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Life Cycle of the Human Immunodeficiency Virus
Robert Gallo '63 Lectures at Jefferson

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UPCOMING EVENTS

September 20, Tuesday, San Diego
ALUMNI RECEPTION at the meeting of the American Academy of Otolaryngology

September 22, Thursday
ALUMNI EXECUTIVE COMMITTEE

September 22, Thursday, Boston
ALUMNI RECEPTION at the meeting of the American Academy of Family Physicians

October 1, Saturday
INTERNATIONAL DAY, 1–5 P.M., Scott Plaza.
A multicultural event celebrating the diversity at Jefferson. Students are working with community organizations to present dance, clothing, food, and other aspects of many countries. For more information, call Elyse Rabinowitz ’97 or Jennifer Tursi ’97 at 215 829 9315

October 11, Tuesday, Chicago
ALUMNI RECEPTION at the meeting of the American College of Surgeons

October 15, Saturday, San Francisco
ALUMNI RECEPTION at the meeting of the American Society of Anesthesiologists

October 27, Thursday
ALUMNI EXECUTIVE COMMITTEE

November 1, Tuesday, San Francisco
ALUMNI RECEPTION at the meeting of the American Academy of Ophthalmology

November 9, Wednesday, Lehigh Valley Reception and Dinner to meet University President Paul C. Brucker, M.D.

November 11–13, Friday through Sunday
JEFFERSON “CULTURAL WEEKEND” in Philadelphia (see page 54 for details)

November 29, Tuesday, Chicago
ALUMNI RECEPTION at the meeting of the Radiological Society of North America

December 1, Thursday
ALUMNI EXECUTIVE COMMITTEE preceded by reception for freshmen students, Eakins Lounge

December 7, Wednesday
CAREER DAY for sophomore students

February 5–10
JEFFERSON CME AND Ski Trip to Snowmass, Colorado (see page 55 for details)

February 6, Monday, New Orleans
ALUMNI RECEPTION at the meeting of the American Academy of Dermatology

February 17, Friday, Orlando, Florida
ALUMNI RECEPTION at the meeting of the American Academy of Orthopaedic Surgeons

February 23, Thursday
ALUMNI EXECUTIVE COMMITTEE

March 17, Friday
PARENTS’ DAY for the sophomore class

March 17, Friday, Atlanta
ALUMNI RECEPTION at the meeting of the American College of Physicians

March 25, Saturday, Tucson, Arizona
RECEPTION to meet University President Paul C. Brucker, M.D.

April 27, Thursday
ALUMNI ANNUAL BUSINESS MEETING

May 8, Monday, San Francisco
ALUMNI RECEPTION at the meeting of the American College of Obstetricians and Gynecologists

May 23, Tuesday, Miami
ALUMNI RECEPTION at the meeting of the American Psychiatric Association

ALUMNI WEEKEND ’95

June 9, Friday
ALUMNI BANQUET

June 10, Saturday
CLINIC PRESENTATIONS, DEAN’S LUNCHEON, REUNION PARTIES

June 11, Sunday
FAREWELL BRUNCH

On the Front Cover
Robert Gallo ’63, codiscoverer of the AIDS virus, spoke at Jefferson twice this spring. In the photo at left, he talks with alumni after the Coley Lecture. See page 7

The information on the cover was provided by Roger Pomerantz, M.D., Director of the Division of Infectious Diseases. For news about Jefferson work on AIDS, see page 9 and page 14.
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ANNUAL GIVING

A record $1.65 million—and the President’s Club tops $1 million 27
The Big Day

Among flashbulbs popping and gleeful whoops during the ceremony, the Class of '94 received their degrees on June 10. Among them was the first crop of Gibbon Scholars—future academics who earned both an M.D. and a Ph.D. over seven years.

An honorary degree of Doctor of Science was presented to Jerome P. Kassirer, M.D., Editor-in-Chief of the New England Journal of Medicine. Also receiving this degree was Takashi Sugimura, President Emeritus of the National Cancer Center of Japan and now President of Toho University.

Dr. Sugimura told the audience how much he “admired the atmosphere at Jefferson—the scene of students working and enjoying their lives.”

Charles L. Liggett S'44 congratulates senior Swamy Nagubadi.

Dr. and Mrs. Jeffrey G. Adams '94 and Dr. and Mrs. Gene R. Adams '60
The Big Weekend

When it comes to assembling a fun and informative weekend, JMC alumni rank at the top. A large and enthusiastic crowd was to be found at the Alumni Banquet on Friday, June 10 at the Union League. During dinner, President Paul C. Brucker, M.D., Dean Joseph S. Gonnella, M.D., Chairman of the Board of Trustees James W. Stratton, and Alumni Association President William V. Harrer ’62 reported on the state of the college. A Steuben vase was presented to Dr. Gonnella for his leadership during his first 10 years as Dean. This year’s Alumni Achievement Awards were bestowed on Gerald J. Marks ’49 and Herbert A. Saltzman ’52 (see next page).

The evening before, on Thursday, a new feature of Reunion Weekend was inaugurated: a Women’s Forum dinner attended by women faculty, medical college alumnae, postgraduate alumnae, women house staff, and women medical students. The speaker was Ruth P. Gottlieb, M.D., Clinical Professor of Pediatrics and one of Jefferson’s first female senior faculty members. On Saturday morning, June 11, another Women’s Forum event was held, a continental breakfast and discussion of career and family issues featuring a panel of alumnae and faculty.

The Saturday morning Clinic Presentations by members of the reunion classes, moderated by Jack W. Fink ’54 and Elmer H. Funk, Jr. ’47, covered a wide variety of topics (see pages 8–13).

Reunions were attended by a record number of alumni and their guests. The old guard gathered during the Dean’s Luncheon on Saturday. At parties Saturday evening, large buttons made of each alumnus’s yearbook photograph were given as souvenirs. Arriving guests were challenged to “find themselves” on the buttons. Dean Gonnella dropped in to wish the alumni well.

The Class of ’39, chaired by John H. Hodges, held their 55th reunion in the Eakins Lounge of Jefferson Alumni Hall. The Faculty Club was chosen by the Class of ’89 for their party. Dale S. Birenbaum and John M. Spandorfer served as Chairmen.

Three classes held reunions at the Hotel Atop the Bellevue. The Class of S’44, with David R. Brewer, Jr. as Chairman, enjoyed a large turnout for their 50th, held in the Cliveden Room. Jack W. Fink hosted the Class of ’54’s dinner in the Conservatory. The 25th reunion of the Class of ’69 was an elegant affair in the Rose Garden Room, chaired by M. Dean Kinsey.

The Class of ’44 donned straw hats for much of the weekend. The Ritz-Carlton Hotel was the scene of their party, hosted by Burton L. Wellenbach, as well as the parties of the Class of ’64, hosted by Joseph A. Lieberman, and the Class of ’79, hosted by Anthony V. Coletta and Lawrence S. Miller. Not far away, the Class of ’74 led by James D. Plumb got together at the Four Seasons, and the Class of ’49 chaired by L. Roy Newman and Gerald J. Marks enjoyed the Rittenhouse Hotel.

The Class of ’59 were reunited at the Omni Hotel, overlooking historic Carpenters’ Hall in Society Hill. Lawrence J. Mellon, Jr. and Michael C. Venditti were hosts. A couple blocks down the street at the Downtown Club, the Class of ’84 gathered for their 10th reunion, chaired by Kathleen Shander Guarnieri and Guy M. Stofman.

The weekend concluded with the Farewell Brunch on campus on Sunday morning. Alumni young and old joined together to say goodbye to Jefferson and their classmates, promising to meet again no later than 1999. —M.C.

See pages 33–52 for more photos from Alumni Weekend.
Saltzman and Marks Receive
The Association's Highest Honor

Pioneering Jefferson colorectal surgeon Gerald J. Marks '49 and Duke University Professor of Pulmonary Medicine Herbert A. Saltzman '52 were honored with Alumni Achievement Awards at the Annual Banquet on June 10.

Dr. Marks's career has centered around his success in treating rectal cancer with high dose preoperative radiation and sphincter preservation surgery. His approach has produced remarkable five year survival rates of 80 percent, coupled with only a 13 percent local recurrence rate (see the Fall 1993 Bulletin, page 6, and Summer 1992, page 30). It has been a cooperative effort between Marks and members of the Department of Radiation Oncology and Nuclear Medicine—originally Simon Kramer, M.D. and later Mohammed Mohiuddin RO'76.

In 1992 Dr. Marks's patients and friends established the Marks Professorship in Colorectal Surgery at Jefferson, which carries one of the largest endowments of any professorship at Jefferson. At the time of its establishment, it was only the second chair of colorectal surgery in the world.

Recently, Marks has collaborated with molecular biologists and other Jefferson scientists with the goal of gaining even better rectal cancer results.

Marks entered Jefferson Medical College after graduating from Villanova University. His internship and surgical residency were at Jefferson Medical College Hospital, followed by a fellowship in proctology. He then joined the faculty as Jefferson's first board certified colorectal surgeon. A Division of Colorectal Surgery and a residency program were eventually established under his direction within the Department of Surgery.

In 1969 Marks procured the first reduction model colonoscope in the country which gave him the opportunity to do early work in colonoscopy and polypectomy. This led to experiments with a flexible fiberoptic colonoscope and the development of the first latex colon model for teaching flexible fiberoptic colonoscopy and sigmoidoscopy. In 1980 Marks was the founding President of the Society of American Gastrointestinal Endoscopic Surgeons. This organization established the annual Gerald Marks Lectureship in 1988. In 1991 he became the founding President of the International Federation of Societies of Endoscopic Surgeons.

Marks has authored over 80 articles in the medical literature. He served as President of the Pennsylvania Society of Colon and Rectal Surgery in 1980, Vice President of the Philadelphia County Medical Society in 1986-88, and Vice President of the American Society of Colon and Rectal Surgeons in 1989.

Away from medicine Marks enjoys tennis and painting. A skilled watercolorist, he has had shows in the United States and abroad featuring landscapes of the countries he has visited.

Herbert Saltzman '52, Duke University Professor of Pulmonary Medicine, is internationally respected for his work on the hyperbaric chamber, chronic pulmonary disorders, intrapulmonary gas exchange, and the diagnosis of pulmonary embolism using newer imaging techniques.

Son of Maurice Saltzman '22 and brother of Edward J. Saltzman '49, Herbert Saltzman stayed at Jefferson after medical school for his internship, followed by a residency at Philadelphia General Hospital and a research fellowship at Children's Hospital of Philadelphia. He furthered his education in cardiology and pulmonary medicine during a three-year tour with the U.S. Air Force, serving for one year as Chief Medical
Gallo Delivers
The Coley Lecture

Robert Gallo '63 delivered both the Potter Lecture on March 21 and the Coley Lecture as part of Alumni Weekend on June 11. Afterwards he took time to talk with students, faculty, and alumni.

Gallo is renowned for having pioneered the field of human retrovirology. His Laboratory of Tumor Cell Biology at the National Cancer Institute found the first human retrovirus, which was subsequently linked to the cause of human leukemia. He and coworkers also discovered interleukin-2 and the second human retrovirus HTLV-II, and codiscovered the fact that AIDS was caused by a new human retrovirus, HIV.

Surrounded by an eager crowd after the lecture, Gallo illustrates a point with a diagram on the board.
The Social Transformation Of Practice

Henry A. Shenkin ’39

Many outside the medical profession blame increased physician incomes for the rise in total costs of medical care, but its principal causes lie elsewhere. And if doctors seem to charge large fees, how is that different from the behavior of other careers? Reaching for power and affluence is not characteristic only of physicians. Physicians behave as would any typical group of a half-million people.

The public also perceives that we are less available than previously. The advances in medical sciences in the first half of the twentieth century whetted society’s appetite for research, and the government responded by injecting billions of dollars into our medical schools through the National Institutes of Health. This changed the behavior of students’ role models. Sixty years ago, professors earned their living from private practice and, for the most part, behaved like private practitioners. With the infusion of research money, professors became full-time researchers and teachers, and patient care became less important to them. They were only too glad to turn patient care over to residents.

Physicians’ increased capability for treatment has perhaps made us forget our role as comforter. Our patients do notice. When people didn’t expect so much from medical science, 60 years ago, they did not blame their doctor for lack of results, as long as he was attentive.

Today’s youth are getting used to these changes. New doctors, not having had a different experience, will not be concerned, as some of us are, at the current characteristics of medical practice.

How Medicine Is Taught Differently Now

Daniel W. Lewis J’44

Because medical knowledge is constantly evolving, what students need from their teachers is not specific facts but the skill to reason, to accept new ideas and discard old ones, and to call the important from the unimportant.

Students of the past had more contact with clinical department heads than do present day students. Fifty years ago, residency programs were in their infancy, and there were few middle-level faculty. The teaching of undergraduate medical students got priority from department heads. We knew them personally, which is rare today.

The Only Constant Is Change

Charles L. Liggett S’44

We know that the only constant in the world is change, and the medical profession must and will continue to adjust. To paraphrase Franklin Roosevelt, it is the only way that worthy institutions can be conserved.

Moreover, given the ready availability of data via the information superhighway, the speed of change is continually accelerating. While the alterations in medicine over the past five decades have been dramatic, the developments of the next five decades will be even more startling.

Medicine is Being Challenged and We Must Respond

J. Joseph Danyo ’59

The health care debate swirls like a hurricane offshore. It is due to hit around the November election. Where it strikes and the extent of devastation remain unclear.

In the meantime other forces, separate from that hurricane, have coalesced to dramatically alter how, where, and by whom health care is delivered, and how it is reimbursed.

Every health care provider is caught up in these issues. Many individual physicians feel depression, chagrin, and anxiety. The questions echo over and over, what will the costs be, who will pay, and will the new system have worse consequences than the existing one.

Hospitals, HMOs, and insurance companies are positioning for the now and the future. Careful thought over a long period has resulted in mergers, closures, and alliances. But individual doctors, for the most part, don’t get it. They prefer to man the outposts and be picked off by the onslaught. What a pity. What is the role of the private practitioner in the coming era of managed care? According to planning consultant Robert Porter, Ph.D., the answer depends on who drives the evolution of independent medical practices into multispecialty groups, and who controls the meshing of those groups with fully integrated health care systems. Plain economic sense calls for physicians to organize into larger groups in order to cut a better deal with insurers.

Porter goes on to say that “so far, most of the control has gone to insurance companies and hospital systems, but this has been by default. Physicians, by their
independent and anti-organizational nature, have been slow to grasp the incredible power they already wield—namely their ability to determine the course of treatment for every patient.”

Insurance executives and hospital administrators often joke that their greatest fear is that one day physicians will finally “wake up and get organized.” In order to maintain autonomy in controlling patient care, doctors must think collectively as managers of medicine.

The time of solo practice is about over. Physician organizations are the key to leveraging influence. Unfortunately most physicians have no knowledge of the variety of organizational models that exist.

What to do? First, seek a physician organization or physician/hospital organization (PHO). Join with a hospital to forge an action plan for your locale. Staying aloof is no solution. Second, empower duly elected physician leaders to develop new kinds of health systems. Third, seek outside professional guidance to appraise your current

continues on page 10, column 3

Vascular Ectasias
Of the Colon

Scott J. Boley ’49

Vascular ectasias of the colon are probably the most frequent cause of recurrent lower intestinal bleeding in patients beyond 60 years of age. They are distinct pathologic and clinical entities, and in our concept of their pathogenesis, they arise from age-related degeneration of previously normal colonic blood vessels. Vascular ectasias are diagnosed by colonoscopy or angiography, and, unlike many congenital or neoplastic vascular abnormalities, are not associated with synchronous angiomatous lesions of the skin, mucous membranes, or other viscera.

Treatment with the argon laser, neodymium yttrium aluminum garnet (Nd-YAG) laser, endoscopic sclerotherapy, bipolar electrocoagulation, and the heat probe is well described. Most surgeons do not recommend treating asymptomatic cecal vascular lesions, but if increasing experience with new modes of therapy such as bipolar electrocoagulation and heater probe prove to be safe, a more aggressive approach to these lesions may be warranted.

Jefferson Involved in AIDS Palliative Care in Uganda

James D. Plumb ’74

The World Health Organization (WHO) estimates that there are over 12 million HIV positive people worldwide, 75 percent of them in Africa, and that by the year 2000, between 38 and 110 million adults and 10 million children will be HIV positive.

In August of 1993, at the invitation of the Anglican Archbishop of Uganda, Yona Okoth, I traveled throughout Uganda to review and make recommendations to the Church of Uganda on palliative care programs in rural areas.

In this country of 18 million with an area the size of Oregon, 10 percent of the population is HIV positive and 10,000 new cases of AIDS develop per month. Most cases of AIDS, known as SLIM in Uganda because of extreme wasting and weight loss, involve individuals 20 to 40 years old and are contracted through heterosexual contact. Once an HIV positive individual develops symptomatic AIDS, life expectancy is only one year.

Nearly 50 percent of the hospitalized adults in major Ugandan hospitals suffer from AIDS and tuberculosis. In addition, by the year 2000, WHO estimates that there will be one million AIDS orphans in Uganda.

The health care system, just recovering from the effects of a lengthy civil war and the rule of the “cannibal dictator” Idi Amin, is attempting to manage AIDS care with limited resources and few essential drugs, particularly in rural areas, where 90 percent of the population resides. The Minister of Health has turned to nongovernmental organizations such as churches to promote AIDS education, prevention, and care.

The Ugandan AIDS Project, with partial funding from the United States Agency for International Development, concentrated initially on educational and preventive strategies to prevent sexual transmission of HIV, with minimal dependence on technology and resources. These programs, utilizing the existing church structure, focus on three components: condom promotion and distribution, change in sexual behavior, and control of sexually transmitted diseases which appear to facilitate transmission of HIV.

Now the Ugandan AIDS Project is expanding and implementing a medical care initiative. Medical personnel in the United States, Great Britain, and Uganda will be coordinated in part through Jefferson’s Department of Family Medicine. The goal is to provide palliative care through a community-based effort emphasizing family care, supportive measures, and control of symptoms such as pain, vomiting, and diarrhea. The Project is establishing an Office of Community Health, community health conferences, model home care programs, systems for drug procurement and distribution, and exchange programs of faculty and medical and nursing students.

To learn more, contact James Plumb, M.D., Department of Family Medicine, 1015 Walnut Street, Suite 401, Philadelphia, PA 19107, phone 215 955 2354.
Minimally Invasive Surgery: A Continuing Revolution

Anthony V. Coletta '79

In the early 1960s, the use of light and telescopes to view through tiny incisions (laparoscopy) slowly came into the venue of the general surgeon. The introduction of fiberoptic light and video technology, transmitting images onto television monitors, allowed surgical teams to work together and thus accomplish more difficult tasks. In the late 1980s, first in France and shortly thereafter in the United States, the first gallbladder removals using video laparoscopy were performed. It began the minimally invasive surgical revolution.

Accompanied by remarkable improvement in patient comfort, hospitalization, and recovery, laparoscopic cholecystectomy became the benchmark operation upon which newer procedures would be developed. Because the learning curve is not steep, the procedure became widespread in the United States. It is now considered the definitive treatment for gallbladder disease (see article this page about its use at Pennsylvania Hospital).

Surgeons soon wondered how many of the millions of open abdominal procedures that are performed each year could be accomplished via video laparoscopy. Now we see laparoscopic appendectomy, hernia repair, colectomy, vagotomy, hiatal hernia repair, hysterectomy, and almost any other intra-abdominal or retroperitoneal procedure.

How far will it go? Consider virtual reality, telepresence, teleoperations, and the ability to operate on a patient in an orbiting space station with the surgeon located on earth. They are not very far in the future.

Laparoscopic Cholecystectomy at Pennsylvania Hospital

David L. Paskin '64

The indications for cholangiography and endoscopic retrograde cholangiopancreatography (ERCP) as adjuncts to cholecystectomy have often been controversial. The advent of laparoscopic cholecystectomy has further fueled the fire of debate. In 1993, the Society of American Gastrointestinal Endoscopic Surgeons (SAGES) published the results of an opinion survey addressing the roles of preoperative ERCP and intraoperative cholangiography (IOC). The majority of the 447 respondents recommended more frequent use of preoperative ERCP and intraoperative cholangiograms when performing laparoscopic cholecystectomy than when performing open cholecystectomy.

We reviewed all laparoscopic cholecystectomies performed at Pennsylvania Hospital with particular attention to the number of intraoperative cholangiograms, preoperative ERCPs, and intra- or postoperative complications. The purpose of this retrospective study was to identify the indications used and to determine whether the number of adjunctive interventions had any impact on patient outcome.

There were 1031 laparoscopic cholecystectomies performed at Pennsylvania Hospital by three surgeons between May 1990 and January 1994. There were 49 intraoperative cholangiograms and 13 preoperative ERCPs. The indications for IOC were, in order of frequency: routine (18), follow-up to ERCP (10), intraoperative diagnosis of ductal dilatation (9), history of jaundice or elevated LFTs (4), visible stones in cystic duct stump (3), history of gallstone pancreatitis (3), and OBD stones by preoperative imaging (2). The indications for preoperative ERCP were: OBD stones by preoperative imaging (8), severe LFT abnormalities (2), ductal dilatation (2), and cholangitis (1). No cholangiograms were performed for delineation of anatomy.

There were no common bile duct injuries in this series. Of the 49 intraoperative cholangiograms done, there were 14 positive results. The indications used leading to the positive IOC were: ductal dilatation (4), CBD stones seen on preoperative imaging (3), stones visible in cystic duct stump intraoperatively (3), history of jaundice (2), history of recent gallstone pancreatitis (1), and ductal dilatation with bilirubin increase >1.5 times normal. Of these 14 patients, seven received postoperative ERCP, of which four were therapeutic. Five of the remaining seven patients had their ductal stones removed at the time of surgery via common duct exploration or using a "milking" technique. The remaining two patients were followed postoperatively without sequelae. There have been only five patients presenting postoperatively with unanticipated retained stones, of which four were successfully treated with ERCP stone extraction and one required reoperation for stone extraction.

We conclude from this study that laparoscopic cholecystectomy can be safely performed even in a teaching institution without broadening the indications for ERCP and IOC. We propose that ERCP and IOC should be reserved for cases in which CBD stones are visualized preoperatively by imaging or intraoperatively within the cystic duct stump.

Medicine is Being Challenged, from page 9
Nintendo Comes to Medicine: 3-D MRI of Congenital Disease

Paul M. Weinberg '69

Congenital heart disease is one of a few subspecialties in medicine where gross anatomy is still of paramount importance. Intimate knowledge of complex morphology is necessary in order to direct surgical correction.

When we learned anatomy, we thought of it in three dimensions. However, conventional radiologic imaging is two-dimensional. Angiography is a projection technique; three-dimensional appearance is derived mentally using two orthogonal imaging planes. Echocardiography provides two-dimensional tomographic images; again three dimensions are derived mentally by viewing radial sweeps. Similarly, conventional MRI is interpreted through mental derivation of three dimensions by collectively viewing the parallel slices.

The problem is that it is difficult to convert 2-D to 3-D mentally, particularly when the anatomy is not basically normal, as is frequently the case with congenital heart disease. Furthermore it is difficult to express mentally derived 3-D information to another physician. It is time consuming and depends on each individual’s talent for mental 3-D reconstruction.

Computers permit creation of 3-D shaded surface displays by stacking the individual tomographic slices, connecting the edges, and applying shading according to mathematical algorithms. Powerful, compact microcomputer “workstations” can handle large volumes of imaging data. Computer-generated images facilitate the transmission of 3-D data without needing to recapitulate the process of generation.

The appreciation of three-dimensionality is further improved by the creation of movies which demonstrate rotation of the heart and great arteries similar to the way one might view a postmortem specimen. Particular objects in the movie can be deleted, facilitating one’s understanding of complex spatial relationships.

The uses of this valuable technique have only begun to be explored. They include anatomical teaching and clinical practice. As a teaching tool, 3-D reconstruction can supplement and perhaps eventually replace postmortem material. With computerized 3-D reconstruction possible in as little as one and one-half hours, it can be a clinically useful diagnostic tool. By providing images which simulate the actual view that a surgeon may have of a cardiovascular structure, shaded surface displays have already been used to anticipate findings in the operating room and thus plan the surgical approach. In the future, surgeons will be able to simulate surgical procedures by manipulating the computer-generated images before actually performing the procedures on the patient. The 3-D appearance will be even further enhanced by stereoscopic viewing systems and creation of lifelike holograms which can be carried into the operating room.

Three-dimensional reconstruction from MRI of a young child with double aortic arch, showing arteries, descending aorta, and esophagus.
Imaging Of Psychiatric Conditions

Howard L. Field '54

As a student, I believed that medical science would soon provide a cure for psychotics. The psychiatric profession in the fifties and sixties, encouraged by its successes during World War II and the effectiveness of chlorpromazine, had entered a state of hypomanic optimism. However, as biologic progress stalled, psychiatrists returned home to psychological concepts as they had done in recurring cycles for the previous 50 years since Freud.

Nevertheless we kept trying and after a decade had help from new neuroradiologic imaging techniques. CT and MRI enabled us to correlate structural changes in stroke tumor and trauma with psychiatric symptoms in these conditions. As an added benefit MRI gave excellent images of atrophy and ventricular enlargement in schizophrenia. Even more exciting were functional images based on the principle that active nerve cells consume more oxygen and glucose. Positron emission tomography (PET) and single-photon emission computed tomography (SPECT) and more recently dynamic MRI gave pictures of central nervous system functioning at both rest and under stimulation. These studies revealed decreased activity of the frontal lobe (most often the right) and caudate in depression, and hypo function of the frontal and temporal areas in schizophrenia. (See illustrations.) Specific acts of cognition, sites of drug action, and even psychiatric recovery could be visualized.

This is not to tout imaging as panacea. It is unlikely that single areas of cerebral localization can account for the symptoms we treat; rather, complex circuits involve connection between numerous areas. Problems in diagnosis abound. Nevertheless, these methods may yield visible and measurable evidence of illness and cure. And they may bring the specialties of psychiatry and neurology closer. We may even lift the curse of psychiatry which claims as its domain only those conditions with no tangible cause (as soon as a specific etiology is found the disease becomes a neurologic or medical condition). Despite advances in genetic studies and psychopharmacology, there is no question that psychotherapy will continue to be useful. For example, recent imaging studies of obsessive compulsive disorder have shown comparable improvements in brain functioning with either drugs or psychotherapy.

Effects of Space Flight on Physiology: A Jefferson Study

Raj K. Sinha '89

In the space effort, research has focused on the technology to get us "there," rather than on the toll space flight would take on our bodies.

With long term missions just a few years away, we need to know what we are getting ourselves into. NASA plans to send scientists to Space Station Freedom for six-month stints. And a Mars journey would take eight months in either direction. Will astronauts be able to function in their space capsules or on other planets for such periods? Will they be able to return to Earth?

Much of what we know has been obtained from the various Soviet missions and Skylab. Using humans as guinea pigs has limitations. The sample population (the crew) is very small, and consists of unusually fit individuals. Access to the astronauts is severely limited because of preflight and postflight precautions; by the time the astronauts can be examined, several hours have passed and undoubtedly some space effects have been reversed. There are a great many physiological interactions, each of which must be carefully controlled for. And there are ethical limitations to what we can do to the "subjects."

The results are difficult to interpret because every flight has been of different duration or design, or the tissues were processed differently, or the experiments were set up differently. Hardly anything has been reproducible.

The research that has been done includes several body systems. To begin with, mild arrhythmias are known to occur in

Positron emission tomographic scans made while the subjects were taking a test of vigilance. The test enhances prefrontal cortex metabolism in the normal volunteer (left) but not in the schizophrenic patient (right). Courtesy of Scientific American, vol. 267, no. 3.
Our laboratory at Jefferson participated in the Pre.01 mission flown aboard the Space Shuttle Columbia in September 1991. We obtained intact spinal columns from this flight and matched ground-based control rats. Our purpose was to determine whether biomechanical changes in the disks and vertebrae occurred after a five-day flight, and whether any changes were related to biochemical alterations in the spine components.

Densitometric tracings of x-rays of the spines showed no difference in mineral content between flight and control vertebrae at either the thoracic or lumbar levels. Compressive mechanical tests revealed that there was also no difference in overall strength of the vertebrae after space flight. Biochemical studies showed that there was no change in the calcium or phosphorus content. There was no difference in Ca/P ratio in the lumbar vertebrae. Therefore, a short space flight did not affect vertebral body strength or mineralization.

We used x-rays and image analysis to measure the intervertebral disk heights. There was an increase in lumbar disk height after space flight on the order of 150 to 200 microns, or about 15 percent, although this was not statistically significant.

Mechanically, unconfined stress relaxation tests in buffered saline showed that the lumbar disks of flight animals were more resilient than those of the control. This mechanical difference could most easily be explained by the 3.3-fold increase in collagen-to-proteoglycan ratio in the disks of the flight animals. The trends suggest that with continued exposure to zero gravity, biomechanical alterations are likely to result from biochemical changes.

Our data suggests that short term space travel may have only minimal, and more importantly, reversible, effects on the spine. But the relationship between length of exposure to zero gravity and effects upon the spine must be more completely studied.

Fortunately, our findings suggest that a brief exposure to one g may reverse the effects of microgravity, possibly with no long term sequelae. The use of "artificial gravity" has been proposed for Space Station Freedom, either by coupling two spacecraft or by a spinning capsule. If artificial gravity proves to be a useful countermeasure for the effects of zero g, it may allow us to extend the length of space missions. The challenge then would be to determine the length of treatment with artificial gravity needed to normalize physiologic functions, and therefore allow a safe return to Earth.

For those of us who won't be doing much space travel, space research will provide more insight into treatment of such terrestrial problems as prolonged immobilization, arthritis, osteoporosis, and heart disease.

Aesthetic Approaches After Head and Neck Trauma

Guy M. Stofman '84

Microsurgical free tissue transfer on the head and neck became state-of-the-art in the 1980s for reconstruction after massive trauma. The ability to transplant tissue under the microscope has given us the capability to restore contour to almost any three-dimensional defect.

We seek to make the result as aesthetically pleasing and as close to normal as possible, by taking into consideration color match of the skin, hair bearing characteristics of the skin, and neurosensation qualities of the affected areas. We employ tissue expansion, liposuction, and supplementary small touchups. Our goal is first to achieve function, and ultimately to achieve a cosmetic result permitting the individual to return to his daily life activities.

Stofman is Chief of Plastic and Reconstructive Surgery at Mercy Hospital of Pittsburgh and a Clinical Assistant Professor at the University of Pittsburgh.
Intracellular Immunization Approach Shown to Effectively Inhibit HIV Virus Replication

Using antibodies specifically altered to target an HIV protein, scientists here have developed a potent tool for inhibiting replication of the human immunodeficiency virus (HIV) in human cells. The in vitro study, published in the May 24 issue of Proceedings of the National Academy of Sciences, found that the intracellular "vaccine" induced a state of restricted growth in HIV cells. Armed with data from this and other studies currently in progress, the team hopes to begin clinical Phase I trials within two years.

In the study, researchers developed intracellular single-chain antibodies specifically altered to bind to the Rev protein, a key protein responsible for the replication of the HIV virus. The intracellular antibodies were then introduced into human cells in vitro, where they bound to the Rev protein and rendered the cells resistant to HIV infection.

Affiliation With Pennsylvania Hospital Is Strengthened

The infectious disease divisions at Thomas Jefferson University and Pennsylvania Hospital have been integrated, part of the ongoing melding of the two institutions' teaching and clinical programs (see the Winter Bulletin, page 9). The combined division will see inpatients and outpatients for consultations at Jefferson, Pennsylvania Hospital, and Wills Eye Hospital. Roger J. Pomerantz, M.D., directs the division.

Michael Buckley, M.D., Chief of Infectious Diseases at Pennsylvania Hospital, has been appointed Associate Director of Clinical Affairs at Jefferson's infectious disease unit, and Clinical Professor.

Vaccine Reduces Recurrence of Melanoma

Professor of Medicine David A. Berd '68 reported promising results from his vaccine for melanoma (see the Summer 1993 Bulletin, page 12) at the meeting of the American Association of Cancer Research. Patients with advanced melanoma were treated with a vaccine made from their own cancer cells and a chemical to stimulate the immune system. After three years, 70 percent of those vaccinated remained cancer-free, compared with 20 percent of patients treated with surgery alone.

Commenting on this work, Joseph Bertino, M.D., Program Chairman of Molecular Pharmacology at the Sloan-Kettering Institute for Cancer Research, said that while other cancer vaccines are being tried, the Jefferson results are the most striking so far; and the work is particularly promising because the researchers are closing in on particular peptides.

Currently the vaccine must be made from the patient's own tumor cells, requiring a large tumor to produce it. But if the investigators identify the peptides in the vaccine that trigger the antitumor immune response, the peptides can be synthesized to make a vaccine relatively easily.
Synthetic Peptide Inhibits Incidence and Severity of MS Symptoms

A synthetic peptide designed using a computer can significantly inhibit the incidence and severity of symptoms in an animal model for multiple sclerosis, scientists here have shown. The peptide was effective regardless of whether the disease was in an early or more advanced stage—even after onset of symptoms—and a single dose of peptide was sufficient to inhibit disease with no observed side effects. Results were published in the April 21 issue of Nature.

“Our study shows that it is possible to use a computer to intentionally target and specifically inhibit the effects of a single group of immune cells known to play a major role in autoimmune disease,” says Associate Professor Bradford Jameson, Ph.D. (see the Fall 1993 Bulletin, page 13). “The peptide-based approach is clearly a major improvement over therapies based on monoclonal antibodies currently in human clinical trials for multiple sclerosis. Those therapies also target helper T cells, but leave recipients immunodeficient and possibly open to infections. In contrast, the peptide, by virtue of being designed and synthesized in the lab, is able to destroy only the disease-causing T cells without affecting overall immune system function.

“The study demonstrates the practicality of using computer-based engineering techniques to develop new and cost-effective drugs,” Jameson feels. “This ‘rational design’ process saves large sums of money in the development of drugs.”

Researchers are trying to expand on the studies by investigating which antigen is specifically inducing the peptide response. The researchers modeled the synthetic peptide after the CD4 protein, which sits on the surface of helper T cells. In multiple sclerosis, helper T cells mistakenly interpret the insulation surrounding the body’s own nerve cells as foreign and mount an immune response. The CD4 protein is involved in the activation of this immune response. “Our synthetic peptide, which mimics the shape and activity of the CD4 native protein, disrupts the signals that would normally result in an immune attack,” explains Associate Professor Robert Kornfeld, Ph.D. “Preliminary data suggests that this peptide causes these specific T cells to self-destruct.”

The scientists had in fact been targeting AIDS, trying to design a protein that could lock onto the human immunodeficiency virus and prevent it from attacking helper T cells. But they noticed that the peptide prevented the helper T cells from reproducing in the presence of a foreign invader in the body.

They conducted a study of 105 mice inoculated with a disease similar to multiple sclerosis. Of the mice treated with the protein, only 20 percent developed MS symptoms, whereas 75 percent of the mice not treated with the protein developed symptoms.

Evidence for Gene on Chromosome 18 That Increases Risk for Manic Depressive Illness in Some Families

Jefferson researchers have identified genetic markers on chromosome 18 for a gene that increases the risk of manic depressive illness. Results were published in the June 21 issue of Proceedings of the National Academy of Sciences. While the research does not provide any immediate implications for clinical diagnosis or treatment, the finding is a major step forward because it defines a specific area of chromosome 18 as essential to the genetic origins of this illness. (See the Spring 1993 Bulletin, page 2 about work in this area.)

Scientists led by Wade H. Berrettini ’77, Ph.D. ’79 identified a link between DNA sequences on chromosome 18 and affected family members while studying the genetic makeup of 22 families with a high incidence of illness. Of the 400 individuals studied, 170 have bipolar or unipolar illness. Researchers compared the genetic material of affected relatives from each family pedigree. In eight of the 22 families studied, affected family members shared similarities in a region of chromosome 18 while unaffected family members did not.

“Our study shows that there is a susceptibility gene for bipolar illness on chromosome 18 near the 11p region in one-third of the families studied (eight out of 22),” says Berrettini.

While the other families did not show clear linkage to chromosome 18, this discrepancy is consistent with the complex and multifaceted nature of bipolar illness. “There are undoubtedly multiple genes that increase the risk of bipolar illness, and there are others that have a protective effect,” says Berrettini.

“Many of these are probably genes of partial effect, meaning that several genes need to be inherited in the right combination before the disease becomes clinically apparent. We don’t understand enough about the causes of bipolar illness to describe exactly what all these factors are, but we know that both genetic and environmental factors exist.

“We’re hopeful that the genetic approach will help us better understand the biochemistry of bipolar illness so that we can develop more targeted approaches to controlling the disorder.”
Test to Detect Prostate Cancer in the Blood is Patented

Scientists here have confirmed a new way to detect the extent of prostate cancer that may ultimately eliminate the need for radical surgery when cancer cells have spread beyond the prostate.

"Traditionally, the belief among scientists has been that prostate cancer metastasized from the lymph nodes to the bone," says José Moreno, M.D., Chief Resident in Urology, who works with Leonard Gomella, M.D., Carlo Croce, M.D., and other researchers. "Because there are documented cases, however, of men with cancer in their bone but not in their lymph nodes, we felt that the cancer, in some cases, was going directly to the blood."

The test, which has been used effectively in nearly 50 men who were diagnosed with prostate cancer, detects circulating prostatic cells in the blood using polymerase chain reaction on blood studies done with the prostate specific antigen (PSA) test. PSA has recently gained acceptance as an effective screening test for men with prostate cancer. Until now, PSA results were apparent at more advanced stages of disease, but when used in conjunction with PCR, cancer may be detected at an earlier stage. This new approach to evaluating the blood for prostate cancer cells has been patented.

Because there is no cure for prostate cancer when it has spread beyond the prostate, this test may save men the trauma of radical surgery to remove the prostate. If the blood test shows the cancer to have spread, the patient is given the option of hormone or radiation therapy as opposed to removing the prostate. As a result, the quality and length of their lives could be improved.

"Men with prostate cancer die because it spreads to their bones," explains Moreno. "Simply removing the prostate in those patients often is an ineffective way to treat the disease. The test not only identifies men for whom surgery is redundant, but also may spare them the diagnostic procedure of biopsying the prostate, which can be very painful. With refinement of this test, we may eventually need only drawn blood to evaluate the extent of disease."

Researchers at Jefferson began work on the blood assay more than two years ago and published their preliminary findings in the November 1992 issue of Cancer Research.

The work also contributes to the next frontier of cancer treatment, gene therapy. "This assay would be the best way to select patients who are ideal for gene therapy—patients who have systemic spread," says Moreno.

Jefferson is currently involved in three clinical trials to expand on the possible improvements in and applications of the blood test. One trial involves the administration of taxol, currently used to treat breast cancer, as a therapy for men with metastasized prostate cancer.

New Mutations in Hepatitis Type B Virus Are Found

A study by Jefferson faculty in the March issue of Hepatology reports that some instances of hepatitis infection acquired from transfusion are associated with new mutations in the hepatitis B virus, and that these virus variants are not detected by current blood screening tests in the patients studied.

The patients, all children with β-thalassemia, were vaccinated and developed protective antibody against hepatitis B; however, many had evidence of the hepatitis B mutants prior to, as well as after, vaccination. These results suggest that while current vaccines for hepatitis B are highly effective against the common form of the virus worldwide, vaccination does not protect against infection with the variants.

"Our results suggest that hepatitis B contributes to the development of liver disease under circumstances where, until now, it would not be expected to show up," says Associate Professor Mark Feitelson, Ph.D. "We have revealed ways to detect specific mutants of hepatitis B in patients with unexplained post-transfusion hepatitis. The findings are important for diagnosis and treatment of post-transfusion infection and for detection of these mutants prior to transfusion."

More than 250 million people worldwide are infected with hepatitis B virus. For each carrier, there are several more who are infected, but show few if any markers for the virus in the blood. "This suggests that there is a large reservoir of people who carry variants of hepatitis virus," says Feitelson.

The study's results imply that contaminated blood transfusions are the likely source of hepatitis infections. "If many hepatitis B virus infections consist of predominantly mutant virus strains, these strains may genetically recombine during the course of infection, resulting in the spontaneous appearance of the normal strain of virus," Feitelson believes. "This is another reason why additional testing to eliminate such mutants may be desirable in the future."

Honors and Grants for Cardeza Foundation

Sandor S. Shapiro, M.D., The Cardeza Research Professor of Medicine and Director of the Cardeza Foundation at Jefferson, was honored at the annual banquet of the National Hemophilia Foundation, Delaware Valley Chapter, for many years of service and dedication. He has served at the local and national levels on the medical advisory boards of the National Hemophilia Foundation. At Jefferson he established one of nine state-funded and one of 25 federally funded regional hemophilia centers.

Dr. Shapiro was recently awarded a $1.5 million grant from the National Institutes of Health for research on "Anticardiolipin Antibodies, β2 Glycoprotein I and Thrombosis."

Another member of Jefferson's Cardeza Foundation, Professor Paul K. Schick, M.D., has received a $1.1 million NIH grant entitled "Assembly of the Glycoprotein Ib Complex in Megakaryocytes."
Philadelphia Hand Center at Jefferson Now Largest in Area

The Hand Rehabilitation Center has changed its name to the Philadelphia Hand Center. Located adjacent to the Jefferson campus, the center has long housed hand specialists in the Department of Orthopaedic Surgery. The staff has recently expanded to include A. Lee Osterman, M.D. and John M. Bednar, M.D., previously of the University of Pennsylvania School of Medicine. Jefferson’s is now the largest hand center in the Northeast Corridor between Boston and Baltimore.

In the mid eighties, Dr. Osterman was among the first to report on wrist arthroscopy, showing that it permitted detailed assessment of articular surfaces, chronic synovitis, lesions of the intercarpal and palmar ligaments, and intraarticular fractures of the radius.

Class of ’94 Presents Portrait of Jensch

The Class of ’94 presented a portrait of Ronald P. Jensch, Ph.D. ‘66, Professor of Anatomy, to the university on April 26 (it’s on view in the Alumni Hall lobby). It was fitting that it was presented by students, because Dr. Jensch has always dedicated himself to the science of teaching. “As an educator, the greatest success is to see another’s life changed because of oneself,” he said at the portrait presentation. Tracy Calvo ’94 called him “always approachable, never intimidating.”

Jensch earned his doctorate at Jefferson under the direction of Robert L. Brent, M.D., Ph.D., Chairman of Pediatrics, and immediately joined the faculty. In the past few years he led a committee on revisions to the medical college curriculum (see the Fall 1992 Bulletin, page 6).

The portrait, in which Jensch is flanked by a microscope and a camera alluding to his hobby of photography, is by Ned Bittinger, a painter previously unrepresented in the university’s collection.

Susan Eakins Painting on Long Term Loan

Portrait of a Soldier by Susan Macdowell Eakins is on long term loan to Jefferson and now hangs in the Eakins Gallery in Alumni Hall. The artist was the wife of Thomas Eakins, three of whose celebrated portraits are exhibited in the gallery. Portrait of a Soldier is being lent by the French Benevolent Society of Philadelphia.

AOA Inducts New Members

The Jefferson Medical College chapter of Alpha Omega Alpha, the national honor society, held its annual banquet on June 1. Highlights of the evening included the induction of new members and the presentation of a check for $500 which members had raised for JeffHOPE, a student outreach to the homeless.

Banquet Chairman Cary Rose ’94 says, “I had found my participation in JeffHOPE to be very rewarding, and we knew the program was short of resources, so we wanted to give something back.” It was a unique example of one student group helping another.

AOA has a tradition of service. All through the year, members organize such activities as tutoring other students for free and teaching clinics in physical diagnosis, measuring blood pressure, and tying surgical knots.

The national society includes students at each medical school who have distinguished themselves academically. Past members who are on the Jefferson faculty are eligible to join the Jefferson chapter. In addition, honorary members are elected at the yearly banquet. Among this year’s inductees were Joe Henry Coley ’34, an emeritus faculty member at the University of Oklahoma College of Medicine, and Leonard Apt ’45, a noted pediatric ophthalmologist.

All AOA alumni are encouraged to stay in touch with the Jefferson chapter (phone 215 955 6912). —M.C.

Brannon Claytor ’96 is one of 25 students nationwide to win an Alpha Omega Alpha Student Research Fellowship this year. The Jefferson portrait behind him is of his great grand-uncle Norris Wistar Vaux, M.D., Chairman of Obstetrics from 1937 to 1946.
Gomella Occupies New Professorship
Established by the Late Bernard Godwin '55

A professorship has been established through a bequest from the late Bernard W. Godwin, Jr. '55. Leonard G. Gomella, M.D. has been appointed The Godwin Research Associate Professor of Prostate Cancer.

Dr. Gomella has been on the Jefferson faculty since 1988, when he completed a two-year fellowship in urologic oncology at the Surgery Branch of the National Cancer Institute. He serves on the Editorial Board of the Investigative Section of the Journal of Urology, and is Coeditor of Techniques in Urology, a quarterly journal that will debut in 1995. He is also Coeditor of Laparoscopic Urologic Surgery, the first color operative atlas in this field.

Dr. Godwin died of prostate cancer in February 1989. His will stipulated that the new professorship at Jefferson be devoted to research in prostate cancer. Godwin, a specialist in allergies, had maintained a practice in Pennsauken, New Jersey and Philadelphia, and held a Jefferson affiliation as a Clinical Assistant Professor. He was a pioneer in restoration efforts in the Society Hill section of the city, where he resided.

Kalf, Glaser, and Brigham Named Assistant Deans

Three members of the administration and faculty have been appointed Assistant Deans.

George F. Kalf, Ph.D., Professor of Biochemistry and Molecular Biology, has been named Assistant Dean for Scientific Affairs. For the past several years Dr. Kalf has served as Special Assistant for Research Biosafety to the Associate Dean for Scientific Affairs. In his new position he will assume additional responsibility in regulatory affairs, and will coordinate the activities of the Institutional Review Board and the Institutional Biosafety Committee in developing guidelines for protocols in the area of gene therapy. Kalf is a longtime faculty member, with research interests in the regulation of hematopoietic cell differentiation and the mechanisms of the hematotoxicity and carcinogenicity of benzene.

Karen Glaser, Ph.D. has been appointed Assistant Dean for Student Affairs. She has served as Learning Skills Specialist; her new appointment recognizes the expansion of her role into the full range of student activities. Dr. Glaser also holds an appointment as a Clinical Assistant Professor in Family Medicine and in Psychiatry and Human Behavior.

Timothy P. Brigham, Ph.D. is now Assistant Dean for Graduate and Continuing Medical Education. He will direct the operations of the Office of Continuing Medical Education, reporting to Joseph F. Rodgers '57, Associate Dean for Residency and Affiliated Hospital Programs, who will assume the general direction of CME. Brigham continues to coordinate research and special projects in graduate medical education under Rodgers’s direction.

Brigham came to Jefferson in 1989 from the Family Medicine Department at Temple University School of Medicine.
Moritz Directs Transplantation

Michael J. Moritz TRP’86, who had been serving as Acting Director of Transplantation Surgery, has been appointed Director of this Division. His priorities in this new role include establishing a capability for pancreas transplantation, and working with the Division of Cardiothoracic Surgery on capability for heart and lung transplantation.

Moritz joined Jefferson’s faculty upon completing his training here in 1986. He is an Associate Professor.

Baldwin L. Keyes ’17

Former Chairman of Psychiatry Baldwin L. Keyes ’17 died June 6. Born of American parents in Rio de Janeiro, he was sent at age 10 to relatives in Philadelphia. In 1918 he was awarded the British Military Cross for Valour in World War I with four battle stars.

He studied psychiatry and neurology at Pennsylvania Hospital from 1921 to 1925. He served as Chief of the Psychiatric Service at Philadelphia General Hospital from 1927 to shortly before World War II. In 1936, when Jefferson separated the chairs of Neurology and Psychiatry, Keyes became Chairman of Psychiatry (see the Spring 1993 Bulletin, pages 5–8). When World War II came, he was given command of Jefferson’s 38th General Hospital Unit which served in Egypt.

Back at Jefferson, he organized affiliations and started a residency program. He was involved in the founding of Fairmount Farm Sanitarium and the Eastern Pennsylvania Psychiatric Institute. A President of the Philadelphia and Pennsylvania Psychiatric Societies, he retired as department chairman in 1959. He was awarded an honorary Sc.D. degree by Drexel University in 1966 and an honorary LL.D. by Jefferson in 1967.

He was a past President of the Medical Staff and of the Alumni Association, and recipient of the Alumni Achievement Award. He is survived by his wife, Margaret. Contributions may be directed to Jefferson Medical College, Annual Giving Fund, 1020 Locust Street, Suite M-41, Philadelphia, PA 19107.

Thaddeus L. Montgomery ’20

Former Chairman of Obstetrics and Gynecology Thaddeus L. Montgomery ’20 died June 15.

With the exception of six years as head of the Department of Obstetrics and Gynecology at Temple University School of Medicine from 1940 to 1946, he spent his entire career at Jefferson. Department chairman from 1955 until his retirement in 1961, he was responsible for introducing the father participation program and the rooming-in program for mother and baby.

Dr. Montgomery coauthored the textbook Practical Obstetrics, and taught thousands of medical students over four decades. His practice partner Paul A. Bowers ’37 said, “He was exceedingly generous with his knowledge, his time, and himself. His patience was unending. It is impossible to separate his personal qualities from his teaching of the practice of obstetrics.” In his later years, he enjoyed painting and writing.

Montgomery was a past President of the American Association of Obstetricians and Gynecologists and the Obstetrical Society of Philadelphia. Recipient of an honorary L.L.D. degree from Jefferson, he was a past President of the Alumni Association and winner of the Alumni Achievement Award.

Survivors include his wife, Elizabeth, and two sons. Contributions may be directed to Jefferson Medical College, Annual Giving Fund, 1020 Locust Street, Suite M-41, Philadelphia, PA 19107.

Joon S. Moon, Ph.D. on Board of Trustees

Joon S. Moon, Ph.D. has been elected to the Board of Trustees of Thomas Jefferson University for a three-year term. Dr. Moon owns and chairs a number of companies operating in many states in manufacturing, real estate, and insurance. He sits on the board of several other corporations as well as the Michigan State University Foundation. He maintains his principal office and home address in Michigan.

Moon earned his doctorate in chemical engineering from the University of California at Berkeley. His brother, Tai, is a member of Jefferson’s Global Advisory Board (see the Summer 1993 Bulletin, pages 20–21).

Joon S. Moon, Ph.D.
Arthur M. Benshoff '15 died January 28. After service in the U.S. Army Medical Corps in World War I, he practiced general medicine in Windber, Pennsylvania for over 60 years. He was associated with the Windber Hospital and was an early inductee into the Windber Hall of Fame. He is survived by two sons.

Charles R. Gennaria '23 died April 4. He practiced general medicine in Shamokin, Pennsylvania before relocating to Sun City, Arizona upon retirement. He was an avid traveler, visiting over 100 countries throughout the world. He is survived by twin sons.

Morris Kleinbart '25 died February 28, 1994. He practiced internal medicine and cardiology. He served on the faculty of Temple University School of Medicine for 45 years, attaining the faculty rank of Associate Professor. He is survived by his wife, Margaret, and two daughters.

Guy M. Nelson '28 died December 6, 1993. Well known to hundreds of Jefferson students, he practiced gastroenterology at Jefferson Hospital, attaining the faculty rank of Clinical Assistant Professor in the Division of Gastroenterology. He began as an assistant to Martin Rehfuss, M.D. and, in 1935, published with him the book Medical Treatment of Gallbladder Disease. He is survived by his wife, Agnes.

Ralph L. Cox '28 died March 11, 1994. He practiced surgery and general medicine in Star Junction, Pennsylvania until 1948 when he relocated to Connellsville, Pennsylvania. He chaired the surgical staff at the former Connellsville State General Hospital until 1978. He was a past president of the Fayette County Medical Society and, for 19 years, a member of the Pennsylvania Medical Society House of Delegates. He is survived by his wife, Jean, and two sons.

Samuel R. Brandwan '32 died October 10, 1993. He was a practicing ophthalmologist in Cleveland, Ohio and a member of the active staff of University Hospital. He is survived by his wife, Edith.

Ervin I. Berlin '35 died March 18, 1994. After service in Europe in World War II with the U.S. Army Medical Corps, he began a family medicine practice in Wilmington, Delaware. In practice for over 50 years, he was associated with Wilmington General, Memorial, and St. Francis Hospitals in Wilmington. He is survived by his wife, Sylvia, two sons, and a daughter.

John H. Kilmer '35 died March 10, 1944. He practiced obstetrics and gynecology in Martinsburg, West Virginia until retirement in 1976. He served as a battalion surgeon in Europe in World War II and was awarded several decorations. He is survived by two sons and four daughters.

William Winnick '35 died January 31, 1994. A board certified psychiatrist and noted administrator, he served in various hospitals of the Veterans Administration for 37 years. His last post was as Director of the VA Medical Center in Brockton, Massachusetts. Respected for his efforts for the mentally and physically handicapped, he received the Physician of the Year Award in 1967, a joint award from President Lyndon Johnson and the Occupational Medicine section of the American Medical Association. He has twice been cited in the Congressional Record for his work with the mentally handicapped. A widower, he is survived by two brothers.

Philip Berg '38 died January 2, 1994. After service with the U.S. Army Medical Corps in World War II, he was in family practice in Wyncote, Pennsylvania for over 50 years. He is survived by two daughters.

George F. Catlett '41 died April 4, 1994. He was in general practice in Newton, New Jersey and moved to Riviera Beach, Florida after retirement. He served in the U.S. Army Medical Corps for four years during World War II. He is survived by his wife, Elizabeth, and a son.

Frederick C. Emery '42 died February 11, 1994. After serving as a U.S. Navy flight surgeon for five years during World War II, he began the practice of pediatrics in Bangor, Maine. He served as Chief of Pediatrics at Eastern Maine Medical Center for 17 years, as a staff physician at the Cutler Health Center at the University of Maine, and as a Bangor school physician. He is survived by his wife, Mary, three sons, and two daughters.

John E. Mckeigue '42 died March 21, 1994. He was on the staff of the Massachusetts Eye and Ear Infirmary, was a clinical instructor at Harvard Medical School, and had a private practice in Boston. He was nominated to the Senior Teaching Faculty of the Massachusetts Eye and Ear Infirmary in 1990, an honor previously accorded to only four persons, and was voted "Teacher of the Year" by the ear, nose, and throat residents. He is survived by his wife, Peg, and three sons.

Robert J. Saul '43 died February 15, 1994. He conducted a solo general practice in Mountainair, New Mexico until one month before his death. He served as district medical investigator for the Office of the Medical Investigator and was a delegate-at-large to the New Mexico State Medical Society. He leaves no survivors.

William C. Butscher J '44 died October 23, 1993. He practiced pediatrics and held staff positions at Germantown Hospital and the Medical College of Pennsylvania Hospital. Upon retirement he relocated to Ocala, Florida. He is survived by his wife, Ruth, and two sons.

John J. Donovan S '44 died February 23, 1994. He practiced internal medicine at St. Francis Medical Center, Pittsburgh, Pennsylvania for 50 years. He served in the Army Medical Corps in Germany during World War II. He was a member of the Pennsylvania Medical Society and the American Society of Internal Medicine. He is survived by his wife, Marie, and two sons.

Felix E. Karpinski S '44 died April 15, 1994. A noted pediatric teacher, he was on the faculty of Case Western Reserve Medical School before returning in 1954 to join the pediatric faculty at Jefferson. As a pediatric author, investigator, and clinician at Jefferson, he attained the faculty rank of Clinical Professor of Pediatrics. He was in private pediatric practice in Wayne, Pennsylvania.
from 1959 to 1992 and on the staffs of Children's and Bryn Mawr Hospitals. He is survived by his wife, Doris, two sons, and a daughter.

**Eugene T. Pashuck S’44** died May 4, 1994. He was the first radiologist at Memorial Hospital of Salem County, Salem, New Jersey and served as the Chief of Radiology at the hospital for 37 years until retiring in 1988. He was a member of the Salem County Medical Society and a fellow of the American College of Radiology. He is survived by his wife, Marilyn, four sons, and two daughters.

**Bernard A. Tomassetti ’45** died April 9, 1994. He practiced general medicine in Philadelphia for a number of years. Later in life he lived in Boothwyn, Pennsylvania. He is survived by his wife, Martha, four sons, and seven daughters.

**Edward C. Smith ’49** died May 17, 1971, it has been ascertained. He had practiced dermatology.

**Robert G. Hunter ’50** died March 24, 1994. He practiced family medicine in Forty Fort, Pennsylvania for 15 years. He then took a pathology residency and served as pathologist at Berwick Hospital Center, Berwick, Pennsylvania. He retired in 1991 and moved to Jensen Beach, Florida. He is survived by his wife, Kathleen, two sons, and two daughters.

**Gerhard H. Fromm ’53** died January 6, 1994. He was a professor of neurology at the University of Pittsburgh School of Medicine, a noted neurologist investigator, and an international authority on pain research. In 1968 he was a cofounder of Pitt’s Department of Neurology. He is survived by his wife, Ann, a son, and a daughter.

**Earl M. Stockdale ’53** died February 7, 1994. He was a pediatrician in Rock Island, Illinois until retirement in 1988. He was honored by President Reagan in a White House ceremony in 1986 for his work with the poor and underprivileged.

In 1957 he received the Illinois State Medical Society’s Public Service Award and was named the Rock Island Professional Citizen of the Year in 1988. He is survived by his wife, Virginia, a son, and two daughters.

**Thomas M. Ulmann ’53** died April 3, 1994. He was in general practice in Nazareth, Pennsylvania until 1964. He then took a pathology residency and was pathologist and Assistant Director of Clinical Laboratories, St. Clair Memorial Hospital, Pittsburgh, Pennsylvania. He later entered the U.S. Public Health Service and worked with the Coast Guard until retirement in 1992. He is survived by his wife, Patricia, and two sons.

**Delmar J. David ’55** died October 13, 1993. He practiced family and occupational medicine in Hilltown, Pennsylvania. He is survived by his wife, Elizabeth.

**Joseph Baka ’59** died January 28, 1994. He was an orthopaedic surgeon in Parma, Ohio. He was affiliated with the Parma Community General, Deaconess, and Southwest General Hospitals and was chief of orthopaedics at Deaconess Hospital. He was a member of the College of Physicians of Philadelphia. He is survived by his wife, Carol, two sons, and a daughter.

**Harris Forman ’61** died February 13, 1994. He practiced internal medicine and cardiology in Philadelphia after completing a medical residency at Jefferson. He is survived by his wife, Madeline.

**Richard M. Leavitt ’62** died March 20, 1994. He had served two years in the U.S. Army Medical Corps, including a tour in Vietnam. An ophthalmologist in Ithaca, New York since 1969, he is remembered for his energy, caring, leadership, and integrity. He was active with the Special Children’s Center and the Hillel Community at Ithaca College. His wife, Judith, and two sons survive him.

**Jay I. Castle ’72** died March 28, 1994. After training at the Beth Israel Medical Center in New York, he continued to live and practice internal medicine in New York City.

**Occupational Medicine** published by Mosby has appeared in a third edition; Carl Zenz ’49 is Editor-in-Chief. Zenz is a Clinical Professor at the Medical College of Wisconsin. The illustrated text runs to 1,336 pages.

**Hospital Ranked Highly by U.S. News**

Thomas Jefferson University Hospital received high rankings in a feature on "America's Best Hospitals" in the July 18 issue of *U.S. News and World Report*. The magazine based the ratings on reputational surveys, federal death rate statistics, and quality indicators such as the ratio of registered nurses to beds. The reputational surveys were a mailing to a geographic cross section of 150 board-certified specialists in each of the 16 specialties ranked.

Jefferson was ranked first in the Delaware Valley as a center for AIDS treatment, cancer, cardiology, endocrinology, geriatrics, otolaryngology, rehabilitation, and urology. And Wills Eye Hospital, whose physicians comprise Jefferson's Department of Ophthalmology, was the only hospital in the Delaware Valley ranked as a center for ophthalmology.

*U.S. News and World Report* has also given high ratings to the medical college. The magazine's March 21 issue listed the results of a survey in which medical leaders were asked to rank schools in two categories: those with a heavy emphasis on research and those with a special mission of training primary care physicians, which were termed "comprehensive" medical schools. In the latter category, Jefferson placed third (see the Spring Alumni Bulletin, page 16).
'36

J. Edward Berk has received the Daniel Aldrich Distinguished Service Award from the University of California at Irvine, where he has been on the faculty of the College of Medicine for many years.

'39

William C. Burry of Mountainhome, Pennsylvania retired in December from his family practice.

Joseph P. Long is retired and enjoying life with his wife Dorothy in Carlisle, Pennsylvania.

'S44

Eugene Eichman of Ocean City, New Jersey is celebrating his 50th anniversary in general practice.

Herbert S. Hunter of Sacramento, California is now retired but involved in orchid propagation and culture, and supporting Shriner’s Hospitals.

'45

Leonard Apt has been inducted into the Hall of Honor of the Cincinnati Pediatric Historical Society, in recognition of his contributions to pediatric ophthalmology. He has long been on the faculty at UCLA.

'46

Earl K. Sipes is Chairman of the Department of Surgery at Sacred Heart Hospital, Allentown, Pennsylvania.

'47

John A. Koltes, Jr. is writing a study of Jefferson graduates who served in the Army during the Mexican War, 1846-48.

'49

Koon T. Ma has been practicing for 37 years (genito-urinary surgery and oncology) in New Jersey.

Leonard M. Tanner recently joined the staff of Elk County Regional Medical Center, Ridgway, Pennsylvania as Chief Pathologist.

'50

Frank E. McElree, Jr., having retired from general surgery, is pursuing a career as an emergency room physician at Shenango Valley Medical Center and Greenville Regional Hospital in Pennsylvania.

George W. O’Brien of Sacramento, California writes that he enjoyed his visit to Philadelphia and Jefferson in May.

'51

Victor F. Greco of Drums, Pennsylvania has been elected Chairman of the Pennsylvania State Board of Medicine. The board is responsible for licensing of physicians and accrediting of medical colleges and hospitals.

'53

Since 1991 John M. Levinson has been Medical Director and Chief Surgeon for Quark Expeditions, Inc. of Connecticut. “They charter Russian nuclear and diesel icebreakers for expeditions to the Arctic and Antarctic,” he explains. “Either go as the ship’s surgeon, or hire physicians and arrange for equipment and medicines. I have now circumnavigated Antarctica and the Arctic, and have been to the North Pole. Glad of the change from gynecology to EKGs and fractures.”

'54

Charles H. Greenbaum is still practicing dermatology. Son Steven was appointed Associate Professor of Dermatology and Director of Dermatologic Surgery at Jefferson.

Robert C. Lee saw Marvin Dannenberg of Huntington, New York when Dannenberg stopped in Honolulu en route to Lanai and Maui on a vacation golf trip. They drove up to an altitude of 10,000 feet on Haleakala—the House of the Sun—and viewed the spectacular sunrise.

Clinical Associate Professor of Medicine John R. Patterson received the Leon A. Peris Memorial Award, for a member of the volunteer faculty, at Class Day Exercises on June 9.

'55

Alfred A. Rosenblatt has been appointed Medical Director of AtlantiCare Health Plans, Atlantic City, New Jersey.

'56

Benjamin Bacharach was honored as a Shankweiler Fellow at Muhlenberg College’s Alumni Physicians Hall of Fame Dinner on April 30.

'57

J. Ronald Halenda, it has been disclosed, is a button-carrying member of the Closet Accordion Players of America. “It’s not something you talk about. But that’s changing,” laughs a fellow accordionist. “We’re trying to change this, so that you play, and play proud.” The Philadelphia Inquirer recently ran a large photo of Halenda. When not playing, he practices pediatrics in Media, Pennsylvania.

'58

Lloyd G. Plummer of Greensburg, Pennsylvania retired from his obstetrics and gynecology practice in April.

'59

Joseph A. Beseecker of Lancaster, Pennsylvania is still practicing pediatrics full time and has added a new associate.

'61

Harold L. McWilliams was elected Vice President for Medical Affairs at Pocono Medical Center, Stroudsburg, Pennsylvania.

'63

Michael J. Pitt has moved to Birmingham, Alabama and is now Professor of Radiology and Chief of Musculoskeletal Imaging at the University of Alabama at Birmingham.
John A. Hildreth of Palm Beach Gardens has been elected President of the American Heart Association, Florida Affiliate. He has held numerous offices over the years in the organization.

Michael J. Ginieczki writes that his son has been accepted into the Class of '98 at Jefferson Medical College.

Barry S. Smith has joined the medical staff of Baylor Medical Center at Grapevine, Texas.

Nathan O. Thomas writes that he remains in family practice in Meyersdale, Pennsylvania.

Myles K. Krieger is now Chief of the Department of Otolaryngology/Head and Neck Surgery at Memorial Hospital, Hollywood, Florida.

Jeffrey J. Dekret has been appointed Chairman of the Department of Psychiatry at Fitzgerald Mercy Hospital in Darby, Pennsylvania and Misericordia Hospital in Philadelphia.

Jonathan J. Rogers has been appointed Chief of Orthopaedics at Chestnut Hill Hospital in Philadelphia.

L. Peter Soraruf has opened a practice of family medicine in Kennett Square, Pennsylvania.

Eugene P. Hughes, Jr. has been named Chief of General Surgery at Chestnut Hill Hospital, Philadelphia.

Gregory L. Lewis is practicing gastroenterology in Carlisle, Pennsylvania.

Martin R. Mersky recently earned board certification from the American Board of Quality Assurance and Utilization Review Physicians.

Clinical Associate Professor of Medicine Thomas J. Nasca received Jefferson’s Lindback Award for Distinguished Teaching at Class Day Exercises on June 9.

Michael D. Peristein is a rheumatology specialist associated with Pottstown Memorial Medical Center and St. Joseph Hospital in Reading.

Harry C. Zegel has been promoted to Associate Professor of Radiology at Jefferson.

Richard E. Brownstein, who specializes in gastroenterology, has joined the Jackson Clinic, Jackson, Tennessee.

James P. Bagian is on leave of absence from NASA but will resume his involvement in the astronaut program probably in the summer of 1995.

Ronald M. Fairman, Chief of Surgery at Jeanes Hospital, was honored in June by the Chief Residents in Surgery at the University of Pennsylvania, who viewed him as an outstanding influence during their training. He holds a faculty affiliation at Penn.

Barbara M. Matteucci is now an Assistant Professor in the Division of Rheumatology at the University of Pennsylvania.

Kevin M. Boyle is in a cardiology practice in Wilmington, Delaware.

Charles J. Dunton has been promoted to Associate Professor of Obstetrics and Gynecology at Jefferson.

Ronald N. Eister has joined the emergency services staff at Sunbury Community Hospital, Sunbury, Pennsylvania.

John R. Martell, Jr. has been elected to the Board of Trustees of the Pennsylvania Medical Society, representing young physicians.

Emily W. Ward has been appointed Mississippi State Medical Examiner and Director of the Mississippi Crime Laboratory, Jackson, Mississippi.

Vincent T. Armenti has been promoted to Associate Professor of Surgery at Jefferson.

William Bryan Gamble had a chapter published on “Perspectives in Frostbite and Cold Weather Injury” in Advances in Plastic Surgery, Volume 10, published by Mosby. He and his wife, Therese, are the parents of a fourth son, Kevin Currie Gamble, born last November 11.

Ilene B. Lefkowitz-Boudreaux and her husband Gerald of Wilmington, Delaware are the proud parents of Lauren Rachel, now one year old.

John A. Wilson, Jr. has taken a position at Bowman Gray School of Medicine in Winston-Salem, North Carolina as Assistant Professor of Neurosurgery.

Edward G. Zurad coauthored an article in the January issue of American Family Physician on “Esophagogastroduodenoscopy for the Family Physician.”

Fred and Marna Carroll of Philadelphia are thrilled at the birth of son Meir Pinchas on November 18, 1993.

Jeffrey R. Chain is practicing orthopaedics in Starkville, Mississippi, with interests in sports medicine and total joint replacement surgery.

Joel R. Cohen’s new address is 7 Crownridge Drive, Danville, CA 94506-1905.

Timothy M. Heilmann presented his article “Obstetrics for the Family Practice-Bound Student” at the 20th Annual Predoctoral Education Conference held in Tucson, Arizona.
Richard G. Manning has joined the general surgery staff at Holy Spirit Hospital, Harrisburg, Pennsylvania.

Leonard I. Zon and his wife, Lynda Schneider, are thrilled at the birth of son Tyler William last December 14.

'84

Gregory R. Gordon has been elected Chairman of Family Practice at St. Mary Hospital, Langhorne, Pennsylvania.

Herman J. Michael, Jr. has joined the Department of Medicine, Paoli Memorial Hospital, specializing in nephrology.

'85

Daniel K. Bregman’s practice at Highland Hospital, Portland, Tennessee now includes no-stitch cataract surgery.

Gary E. Fishbein is staying active at Jefferson in medical oncology as fellowship training program director.

Michael J. Georgetown, an associate in gastroenterology at Guthrie Clinic and Robert Packer Hospital in Sayre, Pennsylvania, received certification as a diplomate in gastroenterology.

Spurgeon S. Smith, a pathologist, is on the medical staff at Canton-Potsdam Hospital, Potsdam, New York.

'86

Jeffrey M. Chase is the head of the orthopaedic surgery department, U.S. Naval Hospital, Yokosuka, Japan.

David B. Cohn, a pulmonary medicine and critical care specialist at Hunterdon Medical Center, Flemington, New Jersey, has become board certified in critical care medicine.

Walter and Denise Coyle of Chesapeake, Virginia are the proud parents of Patrick Walter, born December 7, 1993.

Kurt P. Hofmann opened his solo general surgery practice at Pocono Medical Center, East Stroudsburg, Pennsylvania.

Cheri J. Johnson has joined David Evans and Associates of Spokane, Washington in the practice of perinatology.

Susan and Michael Melton of Coral Springs, Florida are the proud parents of a baby girl born April 7.

Henry Tse-Wei Ling has been appointed an Assistant Professor of Medicine at Jefferson, Bernard J. Lopez has been promoted to Assistant Professor of Surgery, and Thomas J. Meyer has been appointed a Clinical Assistant Professor of Medicine.

'87

Cheston Simmons, Jr. will complete a joint replacement fellowship at New England Baptist Hospital in Boston in July and will begin practice at Chester County Hospital, West Chester, Pennsylvania.

'88

Mark E. Alden has been promoted to Assistant Professor of Radiation Oncology and Nuclear Medicine at Jefferson.

General surgeon Robert F. Crochelt is in northern Minnesota “canoeing, rock climbing, fishing, biking, and operating.”

Thomas A. Londergan has joined the urology staff at the Gundersen Clinic in LaCrosse, Wisconsin.

Scott E. Oletskey is currently practicing pediatric ophthalmology at The Children’s Hospital of Buffalo, Buffalo, New York. He and his wife Andrea are happy to announce the arrival of twin girls, Peri and Ellie.

Robert P. Pollack is completing plastic surgery training at the University of North Carolina at Chapel Hill and will practice in San Diego.

Joan D. O’Leary of Jacksonville, Florida and her husband Bill announce the birth of their son, William Alexander.

'89

Arturo N. DiNicola has joined an anesthesiology practice at the Pottsville Hospital and Warne Clinic in Pennsylvania.

Patricia N. Iannotta has been appointed to the dermatology staff of Doylestown Hospital, Doylestown, Pennsylvania.

Robert A. Medve was appointed Director of Pediatric Pain Management Services at the Children’s Hospital in Buffalo.

Christopher J. Reid is now practicing neurology at Bryn Mawr Hospital, Bryn Mawr, Pennsylvania.

Timothy C. Smith has been appointed an Instructor of Psychiatry and Human Behavior at Jefferson.

Charles D. Tullius has joined the anesthesiology staff of Highlands Hospital in Connellsville, Pennsylvania.

Brian M. Willard has been appointed to the ophthalmology staff at Easton Hospital, Easton, Pennsylvania.

'90

Vincenzo Berghella has been appointed an Instructor in Obstetrics and Gynecology at Jefferson.

David A. Dalessandro is a cardiology fellow at Lankenau Hospital near Philadelphia.

Mark R. Fantaski is now assistant medical director of a primary care satellite of Allegheny General Hospital in Richland Township, Pennsylvania.

Leslie A. Galloway has joined the pediatric staff at the Campus Commons Care Center of Foundation Health Medical Group, Sacramento, California.

David F. Hoffman has opened a family practice in Kemblesville and West Grove, Pennsylvania.


Donald C. Liu is now Chief Resident in General Surgery at the Hospital of the University of Pennsylvania.

John J. Monroe, Jr. is practicing family medicine at the Community Health Center in New London, Connecticut.
Catherine S. Montgomery has joined the Department of Family Practice of West Jersey Health System.

Rodney P. Sepich has joined an internal medicine practice in Oil City, Pennsylvania.

Theresa M. Wheeling of South Vienna, Ohio and husband Michael would like to announce the birth of their son Timothy Michael.

'91

Carol A. Bilinski has joined a pediatrics practice in Schuylkill County, Pennsylvania.

Una Espenkotter Brewer was married on January 1, 1994 to Paul Brewer. Upon graduation from pediatric residency will serve a year in the Army Medical Corps in Seoul, Korea.

Jeffrey S. Driben married Lynn Miller last November 6. He is a resident in otolaryngology-head and neck surgery at the National Naval Medical Center in Bethesda, Maryland.

James T. Fitzpatrick is beginning a cardiology fellowship at Temple University School of Medicine.

Pankaj H. Patel, serving aboard the USS Belleau Wood, received the Navy’s Battle Efficiency Award.

Joan D. Ringham of Chatsworth, California and her husband, Vincent Duke, are the proud parents of a son, Gray Vincent, born last October 28.

Richard S. Tate has been appointed Chief Resident in Obstetrics and Gynecology at the Medical College of Virginia in Richmond.

David G. Weismiller has begun a two-year fellowship in Maternal-Child Health at Brown University School of Medicine, Providence, Rhode Island. The training comprises a Master of Science degree program in epidemiology.

Stephen and Vicki Whitmoyer of Stratford, Connecticut announce the birth of their daughter, Mary Kate, on November 24, 1993.

'92

Jody L. Balloch-Stencel was elected Co-Chief Resident in Family Practice at University of Southern California.


Alicia L. Daniels married Christopher Wagner on September 4, 1993 in Philadelphia. They now reside in Cherry Hill, New Jersey.

Christopher D. Olbrich is now Chief Resident in Family Practice at St. Margaret’s Memorial Hospital in Pittsburgh, serving through June 1995.

Robert A. Ruggiero, Jr. and his wife Mary Penrod of Stratford, Pennsylvania are the proud parents of Katharine Clare Ruggiero, now one year old.

'93

Adam J. Goodfarb has begun a pediatrics residency at Children’s Hospital in Los Angeles.

Michael C. Sokol has begun a residency in preventive medicine at the University of Maryland at Baltimore.

Postgraduate Alumni

Mohammed Mohiuddin RO’76 has been named chair of the Department of Radiation Medicine at the University of Kentucky College of Medicine in Lexington.

Said Sharifi-Azad AN’77 has been promoted to Professor of Anesthesiology at Jefferson.

Glenn S. Merewitz IM’80 has joined the emergency medicine staff of Mercer Medical Center in New Jersey.

Stuart A. Kravitz Al’81 is on the staff of Deborah Heart and Lung Center, Burlington, New Jersey. He is a pediatric and adult allergist specializing in asthma care.

Marc W. McKenna FP’81 is the Director of Chestnut Hill Hospital’s family practice residency program in Philadelphia.

Francis Sutter GS’83 has been promoted to Associate Professor of Surgery at Jefferson.

John T. Gallagher OTO’87 is surgical department representative to the medical staff executive committee at Saint Mary Hospital in Langhorne, Pennsylvania.

James J. McKenna III FP’88 has been elected President of the Lackawanna County Academy of Family Physicians.

Anthony A. Luberti PD’88 has been appointed Medical Director of The Children’s Program, a pediatric inpatient service based in a 22-bed unit at Chester County Hospital and jointly supervised by that hospital and Children’s Hospital of Philadelphia. The new program is designed to provide a spectrum of inpatient services and 24-hour, on-call pediatric coverage in Philadelphia’s western suburbs. Wendy J. Wallace PD’92 has been appointed Associate Medical Director.

Sean J. Sharkey, Jr. AN’91 has joined the anesthesiology staff of St. Joseph Hospital in Lancaster, Pennsylvania.

David M. Monacelli GS’91 of Ithaca, New York is practicing plastic surgery at Schuyler Hospital and Tompkins Community Hospital.

Rakesh Verma Al’92, a specialist in allergy and clinical immunology, has opened an office at Tyrone Hospital Diagnostic Center, Tyrone, Pennsylvania.

Harris N. Bram AN’93 is Medical Director of Pain Services at Monmouth Medical Center in Long Branch, New Jersey. The hospital recently opened a new Pain Management Center.

Amy Beth Hilton AN’93 and her husband, Richard E. Johnson AN’93, announce the birth of their son, Christopher Malcolm Sven Owen Johnson, on July 27, 1993. Amy and Richard both joined the anesthesiology faculty at Duke University after completing their training at Jeff.

Steven P. Lisser HS0’93 has joined Orthopaedic Consultants in Middletown Township, Pennsylvania.
In recognition of Dr. Cotler’s service as President, Dr. Harrer (right) presented him with a “President’s bowl” featuring our national leaders since George Washington, and inside the bowl was a picture of—a national leader, President Cotler!

Louis L. Keeler, Jr. U’67 and J. Woodrow Savacool ’38 get to know freshmen Missy Garavente and Patrick Smith

The date for this year’s Business Meeting was changed due to February’s snow and ice, but spirits were warm by the time April 28 rolled around. Alumni welcomed members of the freshman class at a large and conversation-filled reception. Then the alumni helped themselves to a buffet supper while outgoing Association President Jerome M. Cotler ’52 led the business meeting.

The proposed changes to the bylaws (see the Winter Bulletin) were passed without objection. William V. Harrer ’62 was installed as President, Edward H. McGehee ’45 as President-Elect, and Marianne T. Ritchie ’80 as Treasurer. Continuing to serve for another year are Vice Presidents James M. Delaplane ’64, Franz Goldstein ’53, Joseph L. Seltzer ’71, and Stanton N. Smullens ’61, and Secretary Joseph W. Sokolowski, Jr. ’62.

Ronald P. Jensh, Ph.D. ’66, Professor of Anatomy, and William S. Tasman, M.D., Chairman of Ophthalmology at Jefferson and Ophthalmologist-in-Chief at Wills Eye Hospital, were made Honorary Alumni.

The combination meeting then moved on to Executive Committee matters, featuring a description of the Urology Department by its Chairman, S. Grant Mulholland, M.D.

New State Vice Presidents
Colorado                      Donald B. Moore ’53
Delaware                      Anna Marie D’Amico ’72
Idaho                         Brian E. O’Byrne ’79
Maine                         J. Howard Hannemann ’60
Maryland                      Albert L. Blumberg ’74
Massachusetts                 Neil R. Feins ’60
New Hampshire                 Robert A. McKinley ’51
Nevada                        Harold S. Orchow ’57
Ohio                          Gust Boulis ’57
Texas                         August F. Herff, Jr. ’53

New Members of the Executive Committee
Evaline A. Alessandri ’88
Clara A. Callahan PD ’82
José F. Caro ’IM ’78
Christopher C. Dankmyer ’88
Gregory G. Ginsberg ’87
L. Christine Grad ’78
William V. Harrer ’89
Louis L. Keeler, Jr. U’67
Louis L. Keeler III ’66
Charles L. Liggett S’44
Courtney M. Malcarney ’62
Carl M. Mansfield RO ’63
James J. Purtill ’93
Richard H. Rothman ORS ’68
Alexander R. Salomon PD ’92

Nancy Czarnecki ’65 (center) with Patricia Curtin ’88 and Evaline Alessandri ’88

26 JEFFERSON MEDICAL COLLEGE ALUMNI BULLETIN  SUMMER 1994
Annual Giving Report

The 46th Campaign 1993–94

Edward H. McGehee '45 with graduating seniors Rupal Mehta '94 and Julie Eshbach '94
July 20, 1994

J. Wallace Davis, M.D.
Chairman
Alumni Annual Giving Fund
Jefferson Medical College

Dear Wally:

You have my admiration for your unique ability to exceed the goals you have set.

Wally, we are all indebted to you for your devotion to the College. You have been the driving force behind the outstanding success of our Alumni Annual Giving Fund.

Looking forward to next year's results.

Sincerely,

Joseph S. Gonnella, M.D.
July 14, 1994

J. Wallace Davis, M.D.
Jefferson Medical College
1020 Locust Street
Philadelphia, PA 19107-6799

Dear Wally:

On behalf of the Board of Trustees, I want to extend my thanks to you and the entire team for the JMC 46th Alumni Annual Giving Fund. Your achievements were extraordinary in light of the tough environment in health care this year. To come up with a record total of $1,653,929 and to top last year’s total by $73,000 shows the dedication and enthusiasm that the Alumni have for Jefferson. We are well on our way to our $200 million goal for Jefferson.

We have always known of this feeling for the College, but it is nice to see that many of your fellow Alumni are prepared to show it in tangible fashion. I know that Paul, Joe and all the other members of the faculty and staff appreciate the things that this money can do to enhance the quality of the College. This is my last time to write you these words of encouragement as Chairman. I cannot thank you enough for all you have done to make the Alumni so productive in these past five years. Keep up the good work!

Cordially,

James W. Stratton
How You Can Make a Gift

OUTRIGHT GIFTS

GIFTS OF CASH
These offer the donor a direct income tax benefit.

GIFTS OF SECURITIES (STOCKS AND BONDS)
Appreciated securities should have been held for more than one year by the donor at the time of the gift. Such contributions may be deducted at the securities’ fair market value, and there is no capital gains tax on unrealized appreciation. Short-term securities (held for one year or less) are deductible at cost.

GIFTS OF REAL PROPERTY
Land or buildings should have been held for more than one year by the donor at the time of the gift. They may usually be deducted at fair market value, and there is no capital gains tax on unrealized appreciation. Short-term assets (held for one year or less) are deductible at cost.

PLANNED GIFTS

POOLED INCOME FUNDS
Pooled funds provide income for the life of the donor or other beneficiaries. Charitable income tax deductions are based on the age of the beneficiary at the time of the gift and the rate of return of the investment fund.

GIFT ANNUITIES
These provide the donor a fixed income and also income tax benefits.

CHARITABLE REMAINDER TRUSTS
There are two types: unitrusts pay the donor a specified percentage (at least five percent) of the assets valued annually; annuity trusts pay a fixed amount annually (at least five percent of the initial fair market value). Both afford tax benefits and life income for the donor/beneficiary or other beneficiaries.

CHARITABLE LEAD TRUSTS
Lead trusts pay a percentage of trust income to Jefferson for a fixed number of years (or for a term measured by one or more lives), and then return the principal to the donor or pass it to other noncharitable remainder beneficiaries named by the donor. These trusts also provide tax benefits.

LIFE INSURANCE
A gift would consist of insurance naming Jefferson as the owner and irrevocable beneficiary of the policy. Premium payments are deductible. Donors may also give existing policies to Jefferson and claim a deduction for approximately the cash surrender value.

OTHER TYPES

BEQUESTS
Leaving all or part of an estate to Jefferson is a good option for persons who need to retain full use of their estate during their lifetime, or for persons without heirs.

MATCHING GIFTS
Some corporations match all or part of gifts made by their employees or directors to charitable institutions.

Gifts 1993–94

Gifts From Alumni, Faculty, Widows, and Friends $1,653,929

Annual Giving Fund Committee

J. Wallace Davis ’42, Chairman
Benjamin Bacharach ’56
Herbert E. Cohn ’55
James M. Delaplane ’64
James W. Fox IV ’70
Francis X. Keeley IM’60
Lorraine C. King REN’77
James V. Mackell ’46
Gerald Marks ’49
Robert Poole ’53
Burton L. Wellenbach J’44

Class Winners

BY AMOUNT CONTRIBUTED
‘69 M. Dean Kinsey, Class Agent $50,415
‘72 Glenn C. Nye and
     Edward R. Russell, Class Agents $47,057
‘70 Richard L. Nemirollo, Class Agent $41,818

BY NUMBER OF MEMBERS CONTRIBUTING
‘78 Duncan Salmon, Class Agent 98 contributors
‘80 Martin J. Carney, Class Agent 92 contributors
‘84 Guy M. Stofman, Class Agent 88 contributors

BY PERCENT PARTICIPATING
‘54 John R. Patterson, Class Agent 65.6 percent
S’44 John J. Gartland, Class Agent 63.7 percent
‘56 Eugene F. Bonacci, Class Agent 58.6 percent

Class Standings

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The 46th Campaign

J. Wallace Davis '42
Chairman, Annual Giving
Fund Committee

The 46th Alumni Annual Giving campaign surpassed all previous records, raising a stunning $1,653,929 from 3,975 alumni, faculty, and friends, the largest number of contributors to date.

Such success would not have been possible without the leadership of the President's Club and its chairman, Benjamin Bacharach '56. This year for the first time, the President's Club topped the million dollar mark, posting a total of $1,032,882 (62 percent of all money given) from 567 donors, including 93 new members.

Another key factor in the growth of Annual Giving is the unfailing generosity of the nongraduate faculty. Annual Giving agent Robert L. Brent, M.D., Ph.D. can take pride in his group's support for Jefferson through the years. One hundred eighty-six nongraduate faculty members gave $160,801 to the 46th campaign.

We welcome a new group of constituents: our postgraduate alumni. The PGAs were asked to participate in Annual Giving for the first time during this campaign, and their response was heartening. PGA Annual Giving agents Francis X. Keeley IM'60 and Lorraine C. King REN'77 are delighted to report that 199 PGAs contributed $90,148.

It has been an honor to have served as chairman of Alumni Annual Giving since 1964. During the past 30 years, I have never ceased to marvel at the loyalty and openhandedness of Jefferson alumni. All of our devoted class agents and their classes deserve Jefferson's gratitude. Permit me to cite a few classes which have distinguished themselves during the 46th campaign.

Leading the field in amount given is the Class of '69 ($50,415) followed closely by the Class of '72 ($47,057) and the Class of '70 ($41,818). Our thanks go to these classes and their class agents M. Dean Kinsey '69, Glenn C. Nye '72, Edward R. Russell '72, and Richard L. Nemiroff '70.

First place in number of contributors was won by the Class of '78 (98). Second and third place belong to the Class of '80 (92) and the Class of '84 (88) respectively. Congratulations are in order for these classes and their class agents Duncan Salmon '78, Martin J. Carney '80, and Guy M. Stofman '84.

Percentage of participation is counted for the classes from '44 to the present. We strive for a participation rate of 50 percent or more, and this year eight classes achieved this difficult goal. Taking top honors for the second year in a row is the Class of '54 (65.6 percent) with the Class of S'44 in second place (63.7 percent) and the Class of '56 in third place (58.6 percent). We are proud of these classes and their class agents John R. Patterson '54, John J. Gartland S'44, and Eugene F. Bonacci '56.

One of the pleasures of my office is to welcome the most recent graduates as members of the Alumni Association. I look forward to working with the Class of '94 and its class agents Jamie R. McElrath and Suken A. Shah for the betterment of the Alumni Association and our alma mater.

President Paul C. Brucker, M.D., Dean Joseph S. Gonella, M.D., and I extend our warmest thanks to you, our alumni, faculty, and friends, for a splendid effort. Your generosity will help Jefferson to fulfill its mission to teach and heal.
ANNUAL GIVING

Jefferson Medical College gratefully acknowledges the alumni, faculty, widows, and friends who supported its mission by contributing to the 46th Annual Giving Campaign. There were 3,975 donors.

1869–1927
$16,634.19

'92
Joseph H. North, Jr.1
In memory of by
Mrs. Joseph H. North

'92
Harry Bowman Felty1 (Bequest)

'87
S. Ira McDowell1 (Bequest)

'04
Harry R. North
In memory of by
Mrs. Joseph H. North

'08
Marshall C. Rumbaugh2
(Trust Fund)

'13
Mrs. John E. Livingood1
(Bequest)

'16
Arthur R. Gaines
In memory of by widow

'17
Baldwin L. Keyses
In memory of by widow
Mrs. C. Nelson Davis
Charles & Esline Kern
Dr. & Mrs. Leopold A.
Porlowski
Robert N. Pursel
Dr. & Mrs. Robert H. Robertson
Mr. & Mrs. Bernard K.
Schroeder
Ms. Jean G. Staples
Dr. & Mrs. Roderick L.
Tondreau

'18
Reynold S. Griffith1
In memory of widow
Mrs. Joanna K. Griffith Gabel

Henry H. Perlman
In memory of by
Marilyn Abramsowitz
The Ellman Family
Sylvia Perlman

'19
E. Lloyd Jones
In memory of by widow

'20
Two Gifts—$300.00

66.7 Percent Participation
Louis F. Burkley, Jr.

Thaddeus L. Montgomery

William H. Ryder
In memory of by widow

'21
One Gift—$700.00

50 Percent Participation
Verne S. Caviness1

Russell S. McGinnis
In memory of by widow

'22
One Gift—$5,200.00

25.0 Percent Participation
Benjamin F. Haskell

In memory of by widow

August Herff1 (Bequest)

'24
One Gift—$1,081.50

33.3 Percent Participation
Marvin K. Rothberger

Samuel Gerald Scott

(Trust Fund)

Lawrence Shinabery1
In memory of by widow

1

$250.00*

H. Samuel Callen1

In memory of by widow

'26
One Gift—$2,535.00

33.3 Percent Participation
William W. Lorry1

In memory of by widow

Leah B. Bowman

In memory of by widow

Jean H. Aycock

Judith Ann Baldwin

Dr. & William Bost, Jr.

Mrs. William P. Burch

Rod Compton & Linda Shore

Doorthy B. Davis

Haines & Roberta Davis

Russell C. Dutcher

Arthur & Kathleen Fink

Ronald & Erma Jean Fisher

Sally Fullam

West & Helen Green

Bitty & Hannah Jones

McClough & Company

Eric & Phyllis Miller

Pitt Orthopedic Service, Inc.

Mrs. Roger L. Poier

Myra & Don Saxner

Dr. & Mrs. David S. Smith

Mr. & Mrs. Charles A. Vincent

Mr. & Mrs. John S. Whichard

Lucille B. Wynkoop

Samuel M. Dodek

In memory of his brother,

Oscar I. Dodek

John C. McNerney

Joseph A. Mobillo

James H. Wall

'28
Charles Levy
Class Agent

Four Gifts—$3,976.60

50.0 Percent Participation
Dr. & Mrs. Charles Levy1

+ Morris M. Mancoll

(Trust Fund)

Garrett C. McCandless1

+ Guy Maurice Nelson1

In memory of by widow

Jo Young

In memory of by widow

Page M. Schindlechner

In memory of by widow

Charles F. Weigel1

(Trust Fund)

'29
Paul O. Blake

Patrick S. Pasquariello

Class Agents

Seven Gifts—$5,150.00

58.3 Percent Participation

+ John H. Bishing

In memory of by widow

Paul O. Blake1

+ William E. Delicate1

In memory of by widow

+ William E. Delicate1

In memory of by widow

Anthony F. DePalma1

Howard E. Dieker

Idore S. Geeter

Lawrence A. Matterson

Patrick S. Pasquariello2

Alfred E. Pelliccetti1

+ James P. Ward1

In memory of by widow

'30
Leon L. Berns

Class Agent

Eight Gifts—$6,170.00

61.5 Percent Participation

+ Allison J. Berlin1

In memory of by widow

+ James E. Bowman

In memory of by

Jean H. Aycock

Judith Ann Baldwin

Dr. & William Bost, Jr.

Mrs. William P. Burch

Rod Compton & Linda Shore

Doorthy B. Davis

Haines & Roberta Davis

Russell C. Dutcher

Arthur & Kathleen Fink

Ronald & Erma Jean Fisher

Sally Fullam

West & Helen Green

Bitty & Hannah Jones

McClough & Company

Eric & Phyllis Miller

Pitt Orthopedic Service, Inc.

Mrs. Roger L. Poier

Myra & Don Saxner

Dr. & Mrs. David S. Smith

Mr. & Mrs. Charles A. Vincent

Mr. & Mrs. John S. Whichard

Lucille B. Wynkoop

Samuel M. Dodek

In memory of his brother,

Oscar I. Dodek

John C. McNerney

Joseph A. Mobillo

James H. Wall

'31
Jack M. Lesnow

Class Agent

12 Gifts—$4,642.00

46.2 Percent Participation

Blaine F. Bartho

Morley Berger

Milton H. Cohen

Reginald C. Edson

Kenneth E. Fry1

Edward Gigipstein

+ Henry G. Hager1

In memory of by widow

Howard J. Johnson1

+ Othello S. Kogus1

In memory of by widow

Jack M. Lesnow1

Markley

+ William H. Newman II1

In memory of by widow

+ William H. Newman II1

In memory of by widow

George W. Paschal, Jr.

+ Max Pepper

In memory of by widow

+ Benjamin A. Rocaupriore1

In memory of by widow

Harry F. Suter1

Raymond A. Taylor1

Raymond A. Taylor1

'32
Nathan S. Schlezing3

Class Agent

12 Gifts—$8,021.99

42.9 Percent Participation

C. Earl Albrecht

+ Charles W. Bair

(Bequest)

George A. Biever1

+ Samuel Brandwain1

In memory of by widow

Warren H. Endres

Robert M. Fales

George B. Ferguson1

+ Herman Finkelstein1

In memory of by widow

James J. Grace1

Carl S. Lytle1

Arthur B. Nightingale1

Sidney B. Roswallith1

Nathan S. Schlezing1

John Vastine

Burchard E. Wright, Jr.

'33
Nine Gifts—$2,400.00

40.9 Percent Participation

Gilbert Alexander

Richard I. Barstow1

Malcolm J. Borthwick

In memory of by widow

C. Perry Cleaver

William G. Frick

In memory of by widow

+ Harold T. Fuerst1

In memory of by widow

Percy Hipple, Jr.

+ John E. Leach

In memory of by widow

Howard R. Patton1

Anthony J. Pellicane

Theodore Schlossbach

Charles Schwartz

+ William G. Taggart1

In memory of by widow

Nicholas F. Vincent

'34
Joe Henry Coley

Class Agent

14 Gifts—$4,966.63

48.3 Percent Participation

Samuel Bar

+ Harry B. Bower

In memory of by widow

Richard S. Cole1

In memory of

Donald C. Smith1

Harold C. Smith1

Raymond F. Smith1

Joe Henry Coley

+ Thomas Comahan

In memory of by widow

Frank D. Conole1

Eliot N. Freeman, Jr.1

Lucien J. Fronduti1

Lucien J. Fronduti1

John Goldcamp

Edward Hoberman

Harold L. Israel1

George D. Johnson

Dr. & Mrs. Lawrence E. Miller, Jr.1

E. Raymond Plater

Paul T. Strong

C. Wilmer Wirts, Jr.

In observance of the 60th anniversary of their graduation, the following have provided for Jefferson Medical College in their estate plans:

Joe Henry Coley

Eliot N. Freeman1

Lucian J. Fronduti

Dermot Lohr

Lawrence E. Miller, Jr.

Charles W. Wirts

'35
11 gifts—$26,440.00

32.4 Percent Participation

James N. Barroway

Maurice J. Bidko

Samuel S. Burden

In honor of the 100th birthday of Baldwin L. Keyses ‘17

Joseph L. Finn1

+ David H. Goodman

In memory of by widow

+ Nicholas W. Hatfield

In memory of by widow

Charles W. Hofmann

S. Sprigg Jacob III

Richard A. Kredel

Paul M. Riffert

+ Bernard B. Rotko1

In memory of by widow

+ Bernard I. Sherman

In memory of by widow

+ Charles J. Smyth

+ Daniel H. Stephenson

Emanuel Sufrin

'36
Nicholas R. Varano

Class Agent

27 Gifts—$15,319.23

54.0 Percent Participation

P. Joseph Andreas1

Donald L. Arey

J. Edward Berk1

Barclay M. Brandshiller

James F. Burk3

Oscar H. Cohen

Gabriel E. DeCicco

+ Paul P. Duzzi1

In memory of by widow

George L. Erdman

William M. Field, Sr.

Philip M. Forsberg1

+ Samuel J. Fortunato1

In memory of by widow

Albert W. Freeman1

+ Frederic A. Glass1

John L. Gompertz1

June U. Gunter1

H. Richard Ishler

Arthur Koellen1

John P. Mangesh1

Brendan Mason

J. Thomas Millington, Sr.

+ David Naidoff

In memory of by widow

Bery Solomon Ninoysta1

Joel J. Schwartzman

Harold P. Sortman

Stanley C. Suter

+ Martin L. Tracey1

In memory of by widow

Oliver E. Turner

Nicholas R. Varano1

+ Philip V. Wagner1 (Bequest)

Dr. & Mrs. Herbert M. Wolff1

32 JEFFERSON MEDICAL COLLEGE ALUMNI BULLETIN SUMMER 1994
John E. Schwab
W. James Shoenthal
Dr. & Mrs. Finchus Sobie
William F. Stankard
Vernon W. Taylor, Jr.
Samuel D. Ulrich
Jacob S. Wiener

33

3J EFF EH SO N
Thomas C. Clellan
~I eri t
52.9 Percent Participation
J. Woodrow Savacool
William J. Woodrow, Jr.
Caesa r A. Delco

J ESOP
J oseph J. Kline
B. Howard Lackey
Victor Mayer
Edward V. Platt
Padie Bichlin
Padie Bichlin
In memory of Henry Limh 38
Constantine R. Roscoe
Victor P. Satinsky
Dr. & Mrs. J. Woodrow Savacool
Dr. & Mrs. J. Woodrow Savacool

John E. Hodges
-Paul A. Kennedy
Class Agents
31 Gifts—$17,905.00*
64.6 Percent Participation
+Sol N. Bird
In memory of by widow
Donald W. Bortz
+James B. Cart
In memory of by widow
Ambrose P. Clunian
+Funmon Payne Covington
In memory of by widow
David D. Dunn
Blaine B. Garnes
Wayne A. Geib
Louis Goldberg
Raymond M. Hale, Jr.
J. Bainbridge Hanley
Dr. & Mrs. John H. Hodges
George Hollandere
George B. Hood
Dr. & Mrs. James J. Kelly
+Paul A. Kennedy
In memory of by widow
William S. Kitiere
Leonard F. Lang
Lewis Lehrer
Louis Leventhal
Joseph F. Long
John B. McNally
Thurston G. Powell
Anthony J. Repeci
Stephen Repta, Jr.
Louis C. Rugert
John P. Rudolph
Nelson S. Scharadin
+Albert Schiowski
Arthur I. Sims
Dr. & Mrs. Norman J. Skversky
Hyman D. Stein
Henry H. Stroud
George S. White
George S. White
William L. White

39

J. WOODROW SAVACOOL
Class Agent
27 Gifts—$8,591.49*
52.9 Percent Participation
Perry Albert
+Charles M. Bancroft
In memory of by widow
Kenneth S. Brickley
Wilfred Carney
Harold L. Chandler
Paul E. Chodoff
Cassar A. DeLeo
John J. Deuere
Alexander W. Frediani
William W. L. Glenn
Martin Green
William L. Heine
Angelo B. Iannone
Joseph J. Kline
B. Howard Lackay
Victor Mayer
Edward V. Platt
Padie Bichlin
Padie Bichlin
In memory of Henry Limh 38
Constantine R. Roscoe
Victor P. Satinsky
Dr. & Mrs. J. Woodrow Savacool
Dr. & Mrs. J. Woodrow Savacool

John H. Templeton III
Class Agent
24 Gifts—$33,565.06*
49.0 Percent Participation
Charles N. Burns
DeWitt E. DeLavter
William M. Drake, Jr.
Benjamin F. Fortune
Abol H. Fotoushi
James D. Garnet
James B. Gorinsky
Cluyde C. Greene, Jr.
Arthur F. Hoffman
Wm. Allen Longshore
Ander M. Munford
+Randal A. Nishijima
In memory of by widow
Vincent H. Fosporino
Robert H. Peters, Jr.
Paul H. Pettit
+Paul J. Poinard
In memory of by widow
Henry V. Rathke
Frederick A. Dickerman
Abraham G. Eissner

38

J. Woodrow Savacool
Class Agent
27 Gifts—$8,591.49*
52.9 Percent Participation
Perry Albert
+Charles M. Bancroft
In memory of by widow
Kenneth S. Brickley
Wilfred Carney
Harold L. Chandler
Paul E. Chodoff
Cassar A. DeLeo
John J. Deuere
Alexander W. Frediani
William W. L. Glenn
Martin Green
William L. Heine
Angelo B. Iannone
Joseph J. Kline
B. Howard Lackay
Victor Mayer
Edward V. Platt
Padie Bichlin
Padie Bichlin
In memory of Henry Limh 38
Constantine R. Roscoe
Victor P. Satinsky
Dr. & Mrs. J. Woodrow Savacool
Dr. & Mrs. J. Woodrow Savacool

John H. Templeton III
Class Agent
24 Gifts—$33,565.06*
49.0 Percent Participation
Charles N. Burns
DeWitt E. DeLavter
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Benjamin F. Fortune
Abol H. Fotoushi
James D. Garnet
James B. Gorinsky
Cluyde C. Greene, Jr.
Arthur F. Hoffman
Wm. Allen Longshore
Ander M. Munford
+Randal A. Nishijima
In memory of by widow
Vincent H. Fosporino
Robert H. Peters, Jr.
Paul H. Pettit
+Paul J. Poinard
In memory of by widow
Henry V. Rathke
Frederick A. Dickerman
Abraham G. Eissner

The Class of '44 at their 50th Reunion, joined by Dean Connolly at far left

1943

Leonard S. Davitch
John N. Lindquist
Class Agents
29 Gifts—$8,715.00*
39.2 Percent Participation
Harry V. Armitage
Winslow J. Berkowski, Sr.
Louis G. Bush
Stanley C. Clader
William E. Conradi
Leonard S. Davitch
John E. Deardorff
Philip G. Detrick
Gordon Dornan
Davis G. Durham
Davis G. Durham
James S. D. Eisenhower, Jr.
In appreciation of all his teachers
H. Logan Fisher
J. Robert Fox
Adolph Friedman
Allen E. Hamburg
Edward E. Harnage
John J. House
Paul A. Kearney
Albert J. Kolarick
Edwin J. Levy
John N. Lindquist
Francis B. Nelson
Howard L. J. Pennington
Franklin L. Reed, Jr.
+F. Leland Rose
In memory of by widow
Andrew C. Rouff III
David E. Schlosser
+Henry S. Wagner
In memory of by widow
William J. West
George C. Willis
James Thurman Wright

Dr. Wellenbach

J'44

Burton L. Wellenbach
Class Agent
50 Gifts—$18,725.00*
56.8 Percent Participation
Page W. Acre
Benjamin R. Ballin
Stephen W. Bartoshesky
Stephen W. Bartoshesky

Gifts received July 1, 1993 through June 27, 1994
+Deceased
* Class total includes gifts made by widows
1 President's Club ($1,000 or above)
2 Samuel D. Gross Associates ($500 to $999)
3 McClellan Merit Society ($250 to $499)
4 Gift through AMA-ERF
A. Monroe Bertsch
Warren Y. Bilsbmaus
Bernard L. Braveman
Frank H. Butt, Jr. 2
Lin T. Chum
*Harry W. Cohen
In memory of by widow
Benjamin E. Cole, Jr.
H. Cooper
Ray C. Cooper
Lloyd L. Cramp
Harry A. Davis, Jr. 3
John DeCarlo, Jr.
Walter J. Filipik
William H. Gehron, Jr.
William H. Gehron, Jr. 1
Frank J. Gillay, Jr.
Paul L. Gorsuch 1
Robert D. Heath
John R. Hoskins III
*John J. Kavanaugh
Vincent A. Kehm
John C. Kelleher
Edgar D. Knerr, Jr.
Samuel D. Kron
Daniel W. Lewis
John F. Lynch, Jr. 3
John A. Martin 1
Raymond A. McCormack, Jr.
F. Wendle McLaughlin
Carl S. Miller
Dr. & Mrs. Richard
Dixon Moore 1
John B. Movelle
Howard M. Oliver
John G. Oliver
George W. Plonk
Clarence G. Rawley
Robert J. Revelli 1
Stacy L. Rollins, Jr. 1
James Russo
Edward A. Shafer 1
William H. Shull
Thomas M. Sproch
Maxwell W. Steol, Jr. 4
Maxwell W. Steol, Jr.
Hubert K. Turley
Arthar B. Van Gundy
William Wannick 1
Burton L. Wellenbach 1
Donald B. Witmer
James T. S. Wong
Mr. Alvin P. Gottman
In honor of
Burton L. Wellenbach

Dr. Garland

S’44

John J. Garland
Class Agent

58 Gifts—$36,621.02*
63.7 Percent Participation
William R. Anderson 2
James Beebe, Jr. 2
Melvin L. Bernstine 2

Lloyd D. Brewer, Jr. 1
David W. Chase 1
Samuel S. Conly, Jr. 1
Harry B. Cramer 1
H. Lenox H. Dick
James G. Dicke,heerts
Robert C. Dish, Jr. 2
John J. Donovan
Albert M. Falcone 1
Edward J. Feeney 1
Ray H. Flossey
John E. Gallagher 4
John J. Garland 1
Sheldon B. Goldstone 1
Warren C. Herrell 1
Robert H. Holland
Emil Howenstine
Herbert S. Hunter 1
Herbert S. Hunter
Wallace B. Hussong
William G. Johnson 1
Eugene H. Kain 1
Albert D. Kacper
Robert M. Kerr
*George M. Kichel
Milton N. Kite 1
Carol H. Koshaun
Theodore J. Kraus 1
William R. Leute, Jr. 2
Charles L. Liggett 1
W. Bosley Manges 2
J. David McLaughhey III 1
John T. McGeehan
Peter P. Michaela 1
Dr. & Mrs. John S. Monk
Charles M. Murry 2
Thomas P. Nealon, Jr. 2
Robert M. Packard 2
*Eugene T. Pashuck 1
John M. Pulliam, Jr.
William J. Reedy
Robert E. Rich 1
*Leon Rosenbaum 1
In memory of by widow
William S. Rothermel
Eugene J. Ryan
Robert R. Schopbach
Paul W. Schneller
Jerome D. Shaffer
Stephen Soronkanich
Emilio F. Trilla 1
Robert A. Updegrove 1
Robert A. Updegrove 1
Paul H. Wannemacher
John S. Watson 1
T. Frederick Welland 1
Henry S. Wentz
Harold Will 1
Kenan B. Williams

'46
James V. Mackell
Class Agent

54 Gifts—$14,625.00*
49.5 Percent Participation
Gustav W. Anderson
Herbert J. Bacharach, Jr.
In memory of by
Randall M. McLaughlin
Clifford A. Baldwin, Jr.
William H. Baldzinski
Aaron D. Bannett
Myron Bash 1
Charles E. Bickham, Jr.
Mahlon Z. Bierly, Jr. 2
Homer W. Boysen
Salvatore R. Carrabba
William S. Carter, Jr.
John P. Decker
Robert C. Dietel
In memory of by widow and
In memory of by
Randall M. McLaughlin
Charles C. Dungan
George N. Erksin
Henry G. Gallagher
James J. Gallagher
James B. Gilbert
Edward F. Gilwa 1
John R. Griffith 1
Robert A. Gragad 1
Robert A. Haines
*John J. Hanlon
In memory of by
Randall M. McLaughlin
William J. Hargreaves
In memory of by
Randall M. McLaughlin
Daniel S. Harrop, Jr.
F. William Henderson
Herbert V. Jordan, Jr. 3
*John A. Jordan, Jr.
In memory of by
Randall M. McLaughlin
John M. Keller 1
Kenneth R. Knox
Charles W. Korbonits 1
Sidney Kovesky
Joseph B. Krisanda
Louis F. LaNoce
Allen H. Lee

Gamewell A. Lemmon, Jr.
Leonard J. Levick
Marvin O. Lewis 3
James V. Mackell 3
Walter V. Mattox 3
Michael J. McAndrew, Jr. 3
Randall M. McLaughlin
In memory of
Henry J. Van Valsah '45
Harold Meyer
Harold Meyer
In memory of
Charles Fineberg (Faculty)
Clarence M. Miller
Robert M. Nelson
*Frank C. Palmer
In memory of by
Randall M. McLaughlin
John H. Petre, Jr.
Melvin L. Reitz
Samuel D. Rowley
Norman M. Scott, Jr.
*Henry A. Seedenberg
G. Robert Senita
Frank J. Shannon, Jr. 3
Bernard D. Sherer
David C. Simmons
Dr. & Mrs. Earl K. Sipes 1
Harry A. Stone 1
Enio W. Tobiya 1
John S. Walker 1
John S. Walker 1
In memory of
Charles Fineberg (Faculty)
J. Donald Wentzler

'47
Martin M. Mandel
Class Agent

56 Gifts—$14,314.96*
43.4 Percent Participation
William B. Abrams 1
Joseph N. Acoeto
Anonymous 1
*Robert F. Balziski 1
In memory of by widow
Robert H. Baker 1
Herbert S. Bowman 1
Michael Bucan
*William P. Cogbhain
In memory of by widow

‘47

Martin M. Mandel
Class Agent

56 Gifts—$14,314.96*
43.4 Percent Participation
William B. Abrams 3
Joseph N. Acoeto
Anonymous 1
Robert F. Balziski 1
In memory of by widow
Robert H. Baker 1
Herbert S. Bowman 1
Michael Bucan
William P. Cogbhain
In memory of by widow

The Class of S’44 at their 50th Reunion

34 JEFFERSON MEDICAL COLLEGE ALUMNI BULLETIN SUMMER 1994
The Class of '54 at their 40th Reunion

Donald H. Freeman
Calvin Germer
In memory of by widow
Mrs. Calvin Germer
In memory of
Baldwin L. Keynes '17
John W. Goldschmidt
John J. Goodwin
Charles H. Greenbaum
Paul D. Griesmer
Norris B. Groves
Barry B. Halpern
C. Walter Hassel, Jr.
Thomas A. Hodge
Christopher K. Hood
Milton Iser
W. Robert Jacobs
In memory of by widow
W. Robert Jacobs
Dr. Patterson

1954
John R. Patterson
Class Agent
86 Gifts—$32,386.77
65.6% Participation
Joseph L. Abbott
Thomas A. Ritchie, Jr.
William J. Albright III
Robert M. Allen
Norman S. Amer
Frank J. Beasley
Warren W. Brubaker
Harold J. Byron
Robert B. Cahan
Rudolph C. Camishion
David Chesen
Cesar H. Colon-Bonet
Marvin Dannenberg
Dr. & Mrs. Marvin Dannenberg
Dwight G. Davis, Jr.
Jerome Dersch
G. Richard Dickerson
Malvin J. Doughey
Lambert G. Eichner
Carl T. Evans
Howard L. Field
Jack W. Fisk
Anthony L. Forte
Irvin Jacobs
Milton W. Johns
Charles T. Johnson, Jr.
Henry A. Kane
William S. Krabill
John M. Levinson
John T. Lynn
William J. McLaughlin
Robert M. Mead
J. Rodney Meredith
Donald B. Moore
Guy R. Musier
Jay A. Nadel
Richard W. Naef
Richard W. Oliver-Smith
Joseph L. Owens, Jr.
Dr. & Mrs. Robert Poole
Dale C. Rank
Harold J. Reinhard
Stuart K. Remley
Frederick H. Roland
Burton M. Rudolph
Russell W. Schaelder
Stanley S. Schneider
George L. Sexton
Claude A. Smith
Dr. & Mrs. Richard O. Stader
Donald B. Stein, Jr.
Max J. Stierstorfer, Jr.
Earl M. Stockdale
James H. Thomas
Nichols Vories
William D. Wallace, Jr.
Edward West
Dana M. Wheelock
Louis J. Willie
Frederick S. Wilson

53
Joseph J. Armao
Robert Poole
Class Agents
58 Gifts—$14,902.50
46.0% Participation
Jerome Abrams
Harold Y. Allen
Luther A. Thompson, Jr.
Joseph J. Armao
Lloyd W. Bailey
William E. Bitner
Hampton P. Corson
Norman G. Crill
Charles V. R. Dauphiny
William E. Delaney III
Frank L. Dorman
W. Edward Duling
Robert L. Frank
Norman Gladysen
Franz Goldstein
John H. Harris, Jr.
Robert J. Hickling
August F. Herff, Jr.
John C. Herrman
Edward F. Holland
James M. Hunter
In memory of
Charles Fineberg (Faculty)

55
Robert J. Senior
Class Agent
61 Gifts—$28,179.16
43.6% Participation
Edwin D. Arsh
Burton S. Benovitz
In memory of
Leon A. Peris '55 and
Donald B. Pohl '55
Robert E. Berry
Robert E. Berry
John W. Bloomendaal

Don C. Davison
Edward W. Ditto III
Kenneth Dollinger
Dr. & Mrs. Robert F. Early, Sr.
Robert A. Ebersole
Robert L. Evans
Robert C. Ewyer
Bernard W. D. Fong
George C. Godfrey
Warren P. Goldburgh
Allan R. Groundly, Jr.
Louis G. Graff
Howard W. Hansell
William R. Hill
Joseph Hodge
Oscar G. Hoerner
James M. Hofford
James C. Hutchison
Howard K. Huxter
Kurt E. Lauer
Jerome J. Lebowitz
Millard S. Levente
I. Hayden Lutterlohn
William F. Lynch
Joseph R. Madura
William V. Martinez
Joseph R. McAndrew
Edward M. McNichol
Edward M. McNichol
Paul W. McIvaine
John J. Moran
John G. O'Hurley
Leo C. Partyska
Peter P. Potocki
Leonard E. Rosen
Alvin H. Smith
William Stepansky
Robert E. Stout
Robert P. Stoy
William H. Strimel, Jr.
Gabriel Tatarian
Henry S. Trostdel
Lyle D. Vincent, Jr.
Louis J. Wagner
Albert H. Wilkinson, Jr.
George T. Wolff
Robert M. Zweig
Robert M. Zweig

Dr. Patterson
56 Eugene F. Bonacci
Class Agent
85 Gifts—$31,755.00*  

56.8 Percent Participation
Arland A. Adams
Vincent C. Andrachio 2  
George M. Arnas
Albert Arbou 1
Dr. & Mrs. Benjamin Bacharach 1
Dr. & Mrs. Benjamin Bacharach 1
In memory of
Elizabeth Bisswanger
Dr. & Mrs. Benjamin Bacharach 1
In memory of
Charles Fineberg (Faculty)
Richard P. Baker, Jr. 2
Frederick V. Balch 2
Frederick V. Balch 2
Joseph L. Banzi 2
Thomas G. Bell 2
Joseph P. Bening
Bernard Berne
James P. Boland
Eugene F. Bonacci
Raymond W. Brust, Jr. 2
Owen A. Chang 2
William E. Clendenning
Charles E. Cole
James H. Corwin
William A. Coyle
John M. Danieli 2
Albert G. Danianikho
John B. Davies
Meryln R. Denny
Thomas G. Donelson 2
Paul J. Dugan 2
Nasrola Ehtalpour 2
Stewart E. First
Irwin R. Fisch 2
Haviland Flickinger 2
Paul E. Frank
William C. Gersten 2
Dr. & Mrs. Eugene Glick 2
Casimir A. Gorszyca
Philip S. Green 2
Albert H. Grossman
Dale A. Grove, Jr.
Edward R. Hagopian 2
Charles H. Hamming
J. David Hoffman 2
John W. Endsley 2
Paul C. Horn
J. Harold Houseman
J. Harold Houseman
James H. Johnson

57 Bronson J. McNierney
Class Agent
53 Gifts—$29,314.62
37.6 Percent Participation
Herbert G. Aaronson 2
Cesare E. Antonacci 2
Francis F. Bartone 2
John M. Bender 2
Gaylord W. Bennett 2
David H. Black 2
Gust Bouli 2
Robert S. Brodstein 2
Robert S. Brodstein 2
T. Clark Corson III 2
Gerry T. Coussoin
Vincent D. Cuddy 2
Arthur N. DiNicolai
Richard E. Eick 2
Donald P. Elliott 2
Bertram H. Frohman
Stephen J. Herceg 2
Joseph B. Hess
David I. Hill
Aram M. Hostetter 2
John F. Keenan 2
Charles L. Knecht III 2
H. Donald Knox 2
H. Donald Knox
Max M. Koppel 2
Arthur C. Kreppe 2
William T. Lane II
Allan W. Lanza 2
Arthur B. Lee 2
Marvin L. Leavell 2
Thomas R. Mainzer
Lowell D. Mann
Philip J. Marone 2
Bronson J. McNierney
Divo A. Messori 2
John S. Met
Joseph H. Moll 2
Harold S. Orzech 2
John R. Prehnery
Howard S. Richter 2
Morton J. Robinson 2
Joseph F. Rodgers 2
Marvin A. Sackner 2
George A. Sallierian
M. Lee Schaefer
Penn F. Shelley 2
Dr. & Mrs. Grafton F. Sieber 2
Richard N. Smith
Walther Spelsberg
James R. Stull
Joseph A. Totino 2
Ronald E. Traum 2
Emil S. Trellis
Raymond G. Trowo
E. Milton Withhoff, Jr. 2

58 Peter Amadio, Jr.
Herbert G. Hopwood, Jr.
Class Agents
40 Gifts—$21,890.00  
42.3 Percent Participation
Barry L. Altman
John T. Antolik 2
William F. Bauer 2
Paul E. Berkebile 2
Robert D. Bloemendaal
John H. Bowman 2
Verson F. Bradley 2
Roger H. Brodkin
Matthew L. Bucko, Jr.
Guy J. Cunabuci 2
Frank T. Carney 2
Richard A. Cantillini
William W. Clements
Malcolm L. Cowen
Jay S. Cox 2
Jay S. Cox 2
George M. DeCurtis
Donald M. Dill 2
John L. Dunn
Mark C. Eisenstein 2
Richard E. Eshbach
George B. Gerhart
Joseph J. Gierotina
Bernard Goodman
George A. Grigg 2
John J. Hanratty
David R. Herr 2
Herbert G. Hopwood, Jr.
Herbert G. Hopwood, Jr.
Jay M. Hughes 2
Philip C. Hughes 2
Philip C. Hughes
In memory of his father,
Lee W. Hughes '16

Bertram D. Hurwitz
George A. Jack 3
Jay A. Kern 3
John E. Kostinas
John S. Kropper
James M. LaFave 3
Anthony T. LeDonne
Elmo J. Lill 3
Julian Mayo
Thomas F. McGarry
James W. Montague 3
Gino Mori 3
Victor Panitch
Lloyd G. Plummer
Daniel T. Pompey
Donald E. Praiss 4
Donald E. Praiss
David B. Proper 4
Paul M. Roediger 4
Marvin Z. Rotman
Samuel F. Rudolph, Jr. 3
John A. Ruoff
James V. Scarela 3
Henry E. Seidel 3
Joel L. Sere 3
Robert F. Shillingford 3
Arnold Singer
Robert G. Somers 3
Arthur M. Speigleman
Richard R. Vanderbeck 2
James M. Walker
Albert B. Wobach, Jr.

59 Lawrence J. Mellon, Jr.
Class Agent
49 Gifts—$25,854.72  
32.5 Percent Participation
Peter J. Andrews 2
Joseph Baka
In memory of by widow 3
Mr. & Mrs. Haig Avedisian
Mr. & Mrs. Haig Avedisian
Peter Baka, Suzanne Baka, & Gerald Garfield
Dr. Leonard S. Berman
Mrs. Sandra Biegie
Mr. & Marcene Busch
Diane C. Cook
Mrs. Helen B. Davis
Mrs. Elizabeth Johnson
Seventh Floor Nurses
Dorothy M. Davis
Deaconess Hospital
 seventh Floor Nurses
Nurse
Dorothy M. Davis
Deaconess Hospital
 Dr. & Mrs. Charles M.
Greenwood
Reed & Betty Guneulce
Joyce Hausmann
Jean M. Kusa
Mr. Frank Kuska
Mr. Frank Kuska
Shirley Mandel
McCoy Physical Therapy
Associated
Middleburg Heights Medical Center 2

Dr. and Mrs. Leonard F.
Greenberg and Dr. and Mrs.
Martin Babel at the 35th Reunion of
the Class of '59

Dr. & Mrs. Robert P.
Ohaener 2
Parka Community General
Hospital Medical Staff
Ms. Marilyn Jean Petzel
Thelma C. Pfahl
David M. Pits
William & Margaret Putch
Layne & John Bubel
Mr. & Mrs. Jack S. Squire
Mr. & Mrs. Robert Wido
Dr. John D. Zachary
Nahum M. Balanton
Edward J. Baranski 3
Edward J. Baranski
In memory of
Charles Fineberg (Faculty)
Harold E. Bauer
Joseph A. Bescakor
Eugene B. Blizard 2
Walter S. Blois 3
Harold L. Bhumenthal 2
Felix J. Boffa 2
William J. Carroll 2
Patrick V. Castelliano 2
Douglas T. Corwin 2
Douglas T. Corwin 2
John J. Coughlin 2
Mary C. Daly 2
Joseph Danylo 2
Robert V. Davis, Jr.
James B. Delphi 2
Lewis C. Druffler, Jr. 2
Ronald M. Fisher
Sandy A. Furey
Donald I. Gallagher
David M. Geeter 2
Trevor D. Glenn
Henry A. Greenwald
Leonard F. Greenberg
David M. Hamsh
James T. Howard, Jr. 3
Pasquale Ioffreda 2
Norman C. Jhalon
Malcolm Kates 2
John E. Kelly 3
John E. Kelly 3
Dr. & Mrs. Richard S. Kolecik 2
Herbert C. Magenheim
Walter L. McConnell 2
Charles L. McDowell
Lawrence J. Mellon, Jr.
Dr. & Mrs. Frank A. Millani 2
Charles E. Nicholson, Jr. 3
George Pappas
Edward K. Pode
Gary P. Romaner
Martin Rubel
Jackson V. Scott
Walter M. Shelly 2

Dr. and Mrs. Leonard F.
Greenberg and Dr. and Mrs.
Martin Babel at the 35th Reunion of
the Class of '59
Robert M. Steiner and Dr. and Mrs. Milton J. Sands, Jr. enjoy the 50th Reunion of the Class of ’64.

Julius S. Richter
Jerald M. Rosenbaum
Jerome Rudutzky
A. Carl Segal
A. Carl Segal
Joseph Snyder
Joseph Snyder
Joseph W. Sokolowski, Jr.
William E. Stas, Jr.
Harvey Steinberg
Stanford M. Steinberg
John M. Stirmo, Jr.
Jerome J. Vernekle
Willis W. Willard III

Frederick L. Dankmyer

Class Agent

55 Gifts—$30,035.00
40.1 Percent Participation

Class Agents

Charles A. Binder
Dr. & Mrs. Nathan Binn
Matthew N. Boulis
Joseph P. Burns, Jr.
Harry D. Carrozza
Paul H. Chodroff
George H. Cohen
Frederick L. Dankmyer
Robert Morris Davis
Salvatore C. DePasquale
Peter J. Devine, Jr.
Joseph M. Farber
David L. Force
Arthur F. Fost
Linford K. Gehman
Ronald O. Gilches
Nick J. Haddad
Elliot M. Heiman
Daniel W. Horner, Jr.
Ben P. House, Jr.
Joseph M. Johnson
Charles B. Kahn
In memory of his father, Leo Kahn ‘31
Bruce K. Leinweber
Bruce K. Leinweber
Robert S. Levit
Manfred W. Lichtmann
Richard D. Lippe
William S. Lovenick
Arthur D. Magliger
William S. Mainker
William A. Merlino
Paul A. Munsieur
Willfred T. Morioka
Steven J. Munzer
Ronald V. Pelligrini
Michael J. Pitt
Charles E. Reiter
B. Hoagland Bosanick
Donald Rothfield
Eugene Rodolphi
Joel A. Mason
Grant R. McCuever
John W. Miller, Jr.
Eugene T. Mortia
Melvin L. Moses
Dehannan Mungyamian
Robert J. Nevisier
C. Stephens Nicoll
Robert C. Nuss
Robert C. Nuss
Jacob A. Ortbeck
Eugene W. Pelcarz
Herbert C. Perlman
Mark Pliskin
Michael J. Frendergast
Marvin J. Rapaport

Dr. Delaplane

Class Agent

55 Gifts—$77,985.00
37.9 Percent Participation

Robert L. Allen
Henry J. Babitt
James C. Barton
A. Gordon Brandau
David A. Brian
Ronald M. Burde
Martin J. Cosgrove
John T. Dawson, Jr.
James M. Delaplane
Edwin L. Downing
Peter M. Fahney
Herbert M. Fisher
George E. Fleming
Stanley C. Foster
William A. Freeman
Lawrence Green
Lawrence Green
James S. Grins
Anthony M. Harrison
John P. Heilman, Jr.
Nils G. Herdelin, Jr.
Ignatius S. Hudecki, Jr.
James J. Houmer
Stephan C. Kastfman
Dr. & Mrs. Robert F. Lehman
Edward C. Leonard, Jr.
Harvey A. Levin
Alan B. Levy
Joseph A. Lieberman III
Edward M. Magargoe
Gilles A. Marchand
Joseph H. Miller
Joseph H. Miller
Charles S. Mooney
Theodore F. Mucha
Michael P. O'Donnell
John M. Parsons
David L. Paskin
Solon L. Rhodo
Milton J. Sands
Robert J. Sarnowski
George Segel
Bennett M. Shapiro
Richard D. Shapiro
Sheldon B. Sont
Elliott M. Stein
Charles O. Thompson
Darryl B. Tisherman
L. Richard Trabulsi
Stanford B. Trachtenberg
Barrie Weissman
Robert A. White
John P. Whitecar, Jr.
Norman M. Woldoff
Stanley J. Yoder
John W. Younginger
Gifts received July 1, 1993 through June 27, 1994

- Deceased
- Class total includes gifts made by widows
- President’s Club ($1,000 or above)
- Samuel D. Gross Associates ($500 to $999)
- McClean Merit Society ($250 to $499)
- Gift through AMA-ERF

'65
Richard P. Wezel
Class Agent

62 Gifts—$21,867.00

43.7 Percent Participation

Jon S. Adler
Merrill A. Anderson
Thomas L. Bauer
Robert A. Begg
Harvey J. Bellin
Elmer C. Bigley, Jr
Robert C. Bubeck
Bernard S. Cascel
John Cashman
Robert M. Cohen
James L. Conrad
James E. Copeland, Jr.
Edward R. Corcoran
جري
Carolyn P. Decker
James B. Dingfelder
Gene W. Doo
Albert A. Dubin
Joseph Y. Dwoskin
Frank Fisher
David F. Fitzhett
Earl J. Fleegler
Jay M. Grodin
Joseph X. Grosso
George L. Hamilton
John A. Hildreth
Nathan B. Hirsch
Bruce D. Hopper
Jack Jenosky
David G. Jones
Paul B. Jones
Ward L. Jones
In memory of
Nancy S. Groselose
Michael A. Kettel
James F. Lally
Bruce J. Lanard
Joseph P. Ledy
Robert E. Longnecker
Thomas H. Malin
Burton W. Pearl
William F. Pfarr
Robert M. Pielfsky
Ronald L. Poland
Antonio Ramos-Umpierre
E. William Reiber
William H. Rahm
William H. Rogers
Lionel W. Rosen
Ronald K. Sandberg
Steven C. Sandler
Allen P. Schlein
Thomas J. Schneider
Thomas D. Sheppard
Victor B. Slotnick
Joseph W. Smiley
Donald H. Smith
Krest S. Smith
J. Dennis Steen
Sanford A. Fisherman
Arthur N. Triester
Lottie A. Varano
James R. Wardens
Bruce W. Weissman
Richard C. Wilson
Phillip H. Winslow

'66
George L. Adams
Timothy J. Michals
Class Agents

58 Gifts—$26,512.00

39.2 Percent Participation

George L. Adams
Carter M. Becker
Joseph B. Blood, Jr.
Donald M. Booth
John R. Bower
Louis John Centroilla
G. Donald Clarke
Nathan Cohen
Franklyn R. Cook
Charles T. Curtis
Robert S. Cutler
Charles M. Dickson
Michael P. Dolan
Joseph B. Doto, Jr.
James S. Dyer
Robert L. Erdman
Robert Fisher
Robert W. Fister
Frances Pincus Freed
Robert L. Frondutt
Joseph A. C. Girone
Susan J. Gordon
Thomas J. Green
Robert A. Greenstein
N. LeRoy Hammond III
Kenneth P. Heaps
Joseph R. Hepp
Daniel J. Kelly
Robert H. Kirschner
Gary G. Kushner
In Lable
Warren D. Lambrecht
Thomas V. Loyd
Harry M. Love
Gordon B. Masabili
Burton Mass
Timothy J. Michals
Bernard J. Miller
Thomas B. Mell
James S. Paolino
Michael L. Popolow
Paul A. Pupi
Roger D. Raymond
Carl L. Reams
Alan S. Snyder
Nicholas J. Ruggiero
John T. Sack
Thomas D. Schonauer
Howard Silberman
James V. Snyder
Michael C. Snyder
John E. Stanbaugh, Jr.
Michael D. Strong
Harvey J. Sugerman
Frank J. Szarko
Theodore Wolff
Charles L. Woodruff
Michael S. Zavad
Mark H. Zeitlin
Mark H. Zeitlin

'67
Carl L. Stanitski
Class Agent

59 Gifts—$17,010.00

37.3 Percent Participation

Robert G. Altschuler
David A. Balling
G. Thomas Balbaugh
G. Thomas Balbaugh
James R. Bieber
Robert A. Block
H. Jane Milakul Breek
In honor of
Robert L. Brent (Faculty)
George E. Cimochowski
William P. Crutchelow
Neil C. Cutler
John W. Docktor
Stephen M. Druckman
George B. Faires, Jr.
George B. Faires, Jr.
Richard D. Fox
J. Rodney Freeman
Robert M. Friedlander
Mark W. Gordon
Robert F. Hall II
Robert F. Hall II
Daniel C. Harrer
James E. Hulda
George H. Hughes
Harold L. Ishler, Jr.
Daniel C. Karsch
Michael B. Kodroff
Michael R. Leone
Michael R. Leone
Stephen A. Levin
Robert R. Madigan
David H. Miller
Stanton I. Moldovan
Lloyd W. Moseley, Jr.
Carl P. Murphy
Andrew J. Fryharski
Elliot J. Bayfield
Philip A. Rosenfield
Franklin J. Rothermel
Dr. & Mrs. Morton L. Rubin
Burton W. Schwartz
Louis W. Schwartz
Stephen J. Shapiro
Jean Olsen Shor
Stephen S. Skaggs
Carl L. Stanitski
James M. Sumser
Gordon K. Tenny
Anne M. Thompson
Richard G. Traum
Vincent J. Varano
Richard T. Vernick
L. Reed Weaver, Jr.
L. Reed Weaver, Jr.
Michael D. Weiner
Don C. Werner
Matthew White
David E. Williams
John S. Willa
Melvin A. Wolf
Alan H. Wolton
James Wong
John A. Yauch
Ronald F. Zieculla

'68
Lawrence V. Hofmann
Harold A. Yocum
Class Agents

67 Gifts—$22,652.00

45.0 Percent Participation

Gill R. Alderfer
Bonnie L. Ashby
Joel M. Barish
John L. Berardindelli
David A. Berd
Jay B. Berger
Charles M. Brooks
Jeffrey S. Chase
Dominic F. Comparatore
Barry Conson
Richard L. Davies
In memory of
Charles Zwerling '68
Edward A. Deglin '68
Dr. & Mrs Raphael J. DeHoratius
William J. Dennis
Stephen E. Ellis
Alan E. Feen
Marcia A. Fitzpatrick
John D. Frost
Thomas J. Gal
Mark R. Glaberg
George P. Glaser
Clifford A. Gordon
Lawrence V. Hofmann
John B. Humphrey, Jr.
Robert A. Jacobs
James H. Jacoby
George Jefferies III
Jerald Kaufman
Joseph F. Kestner, Jr.
Jacob Klein
Frederick L. Koch
Garth A. Koniver
Larry E. Kun
Robert C. Kurzt
Stephen K. Kozloff
Norman Label
John Lazarchuck
William L. Lefrac
William E. Logan
Bolman Malay
Martina M. Martin
Glenn W. Metz
Glenn W. Metz
Daniel J. Mizak
Morris L. Orofsky
Joseph E. Palacask
Carl J. Pergan
Virginia C. Piotier
Sarah J. Richards
Charles H. Ryan
Paul D. Shavulsk, Jr.
In memory of
Thomas D. Duane (Faculty)
Stewart D. Shull
Nelson Sirlin
Allan W. Skrenta
Charles W. Snyder
Mark B. Stein
Bruce Stevens
Ira R. Tannebaum
Stephen J. Thomas
Jay A. Townsend
James B. Turchik
Richard T. Vagle
Leon H. Venier
Frank R. Walshak
Malcolm S. Weiss
Jacylins J. Wilson
Edward W. Wroblewski
Harold A. Yocum
Harold A. Yocum

'69
M. Dean Kinsey
Class Agent

81 Gifts—$50,415.00

50.3 Percent Participation

Robert Abel, Jr.
David J. Adams
Richard L. Allison
In memory of
Paul B. Bosanic '68
John B. Anderson
Robert L. Arbus
Louis B. Balint
Alan L. Baron
Stanley Benzel
Stanley N. Brand
Elizabeth S. Bussard
John R. Bossam
Stanley N. Brand
Robert C. Courteau
Thomas F. Carrig, Jr.
John A. Clement
Charles T. Cline, Jr.
James R. Cooper
Gary Coren
Marvin E. Cramer
John T. DeGiorno
Robert G. Dialkun
Christoper R. Donoho
Edward Drain
Frederick J. Dudenhofer
Kathleen C. Dudenhofer
Martin J. Durkin
Edward F. Dzibob
Howard I. Finkle
Walter J. Fisanges
Kay E. Frank
John F. Frantz II
Robert S. Freedman
Philip H. Geetter
Philip H. Geetter
In memory of
Thomas D. Duane (Faculty)
Peter A. Gehret
Alexander C. Gellman
Michael J. Cinizzolo
Salvatore P. Giradino
Leonard M. Glassman
Richard C. Gross
Charles F. V. Grunau
Richard F. Grunt
H. Roger Hansen
James D. Heckman
William J. Heim
David F. Henderson
Richard A. Insel
Linda K. Izquierdo
Robert F. Jacobson
David J. Katz
Morton A. Kavalier
John J. Keveney, Jr.
M. Dean Kinsey
Robert A. Lustig
In memory of Barry Gross '69
Lee A. Malik
Gerald A. Mandell
Alan R. Maurer
Alfred J. Mauriello II

Dr. Kinsey
00 Annual Giving

J. Thomas Mcglna, Jr.
Robert D. Meringolo
J. Thomas Millington, Jr.
Meredith K. L. Pang

In memory of
Peter B. Bonafide '69
John J. Pentz
In memory of
John J. Pentz '29 and
S. Neits Seibert '69
Vincent T. Randazzo
Alan Schein

In memory of
Peter Bonaide '69
John C. Schiro
John C. Schiro
Neil S. Schwall
Stephen M. Schwartz
Benjamin P. Seltzer
Jay S. Skyler
William J. Snape, Jr.
Norman F. Sokoloff
Wilson W. Strong, Jr.
Thomas E. Sullivan
Kenneth G. Terkelsen
Donald N. Tomassello
Elizabeth S. Welsh
Kenneth L. Wilde
John C. Wirth, Jr.
Jesse H. Wright III
Edward B. Yellin
Suzanne S. Zeok

70
Richard L. Nemiroff
Class Agent
83 Gifts—$41,818.00
53.9 Percent Participation
George W. Arstotd
John A. Azato
Edward J. Barylak
Barbara B. Berniker
David Biddle
William D. Bloomer
John W. Breckenridge
Joseph A. Breslin, Jr.
James B. Carly, Jr.
Leonard C. Ehrlich
Richard H. Charnay
Joseph A. Comfort, Jr.
Richard D. Davenport
Allen B. Davis
John F. Dimockowski
Paul H. Douglass
James H. Downey
Michael D. Ellis
Richard M. Feldman
Joseph S. Fisher
James W. Fox, IV
Allan F. Freedman
Louis A. Freeman
Alan M. Gardner
Bruce S. Ginsgold
Stephen C. Glassberg
Richard H. Goodwin, Jr.
Alan J. Green
Frederick E. Hampf, Jr.
Irwin Ingwer
William W. Judson
Robert C. Kane
Robert C. Kane
Paul D. Kautz
Paul D. Kautz
Thomas R. Kay

James W. Kendig
Rose M. Kenny
Steven A. Klein
In honor of
Jerome M. Cotler '52
James Klick
John A. Klinc
W. Clark Lambert
James R. LaMorgese
Harvey B. Leighton
Dr. & Mrs. David L. Lintz
Norman C. Loboront
Sarah L. Long
Robert M. Lummisch
Seth A. Malin
Robert J. Malowny
John T. Markoff
John F. McCormick
Rogers D. McLane
Fred A. Mettert, Jr.
Alfred M. Monkowski
Larry S. Myers
Richard L. Nemiroff
James N. Nott III
Ronald J. Palmeri
Harry S. Polski
David J. Randell
John Reischel III
Allen C. Richmond
Marie V. Olivieri Russell
Charles B. Schleifer
Judith F. Schwartz
Peter V. Seoles
Paul M. Schlickoff
Parker M. Seymour
J. Michael Showlin
Richard G. Sowden
David M. Speigelman
J. Webster Stayman III
Stephen A. Szawlewicz
Roger L. Terry
Roger L. Terry
Nathan O. Thomas
Neil O. Thompson
Howard D. Toff
Douglas G. Tolley, Jr.
Charles O. Tomlinson
Louis Vignati
John V. Whitbeck
John V. Whitbeck
Stephen M. Woodruff

Phillip Glass
Daniel B. Gould
Jack M. Guralnik
William C. Hamilton
Robert L. Helfman
David H. Hennessey
Rhyth H. Hirokawa
Cynthia L. Janus
David W. Jones
Jerome W. Jordan
E. Lawrence Langan III
Michael J. Leuchman
Michael C. Margolies
Francis X. McBrearty, Jr.
James G. McBride
In memory of
Gonzalo E. Aponte '52
John F. Modely
Thomas F. Mullins III
James P. Noone
Todd B. Orvald
Mark A. Posner
Theodore G. Probst
Theodore G. Probst
W. Michael Pryor
Howard S. Robin
Edward B. Ruby
Harvey F. Sassen
Stuart A. Scherr
Richard P. Schwimmer
Arthur M. Segal
Dr. & Mrs. Joseph L. Seltzer
Stephen C. Silver
Arthur K. Smith
J. Stanley Smith, Jr.
J. Stanley Smith, Jr.
Daniel G. Sommer
Floyd F. Spechler
Michael E. Starrels
Dr. & Mrs. Michael E. Starrels

In memory of
Thomas D. Duane (Faculty)
Julie K. Timins
In memory of Eugene L. Timins 89
Arthur S. Tischler
William H. Topper
Timothy E. Urbanski
James O. Van Bavel
Mark B. Vizer
Jeffrey C. Weiss
Norman C. Wilson

Nanise Linsey-Wong
Mr. & Mrs. Lawrence E. Forrest
In memory of Bruce A. Forrest '71
Mr. & Mrs. Lawrence Forrest

40 JEFFERSON MEDICAL COLLEGE ALUMNI BULLETIN SUMMER 1994
77 Robert E. Atkinson
Class Agent
72 Gifts—$29,590.00
36.7 Percent Participation
Jeffrey S. Adams
Wyson W. Adams
Wyson W. Adams
Leonard J. Adelson
Leigh Baltuch
Sylvia L. Beifeld
Thomas C. Benfield
Wade H. Bernettini
Robert S. Borea
J. Hartley Bowen III
Michael T. Brady
Sarah C. Brown
James F. Burke
R. Anthony Carabase III
Moiz M. Carin
Joseph A. Colletta
Mark W. Cooper
Richard A. Craig
Thomas J. Delaney
Leopoldo E. Debeca
Margaret M. Dunn
E. Susanna Eisenhower-Turner
David S. Eisses
Ronald M. Fairman
Vicctor A. Ferraris
John A. Ferriss
Richard A. Flanagan, Jr.
Richard M. Fornadel
Sheldon J. Freedman
Ronald A. Frandt
Jay Ginsburg
Jan S. Glowacki
Jeffrey B. Gross
Jean A. Halpert
Bruce Heller
William J. Herrmann
Gregory A. Hoffman
Gary B. Hoppen
Albert D. Janerich
Jeffrey M. Koffler
In memory of
Doris Rakoff Saller and
Abraham E. Rakoff '37
Sherri J. Laubach
Robert J. Lawlor
Gary W. Lawrence
Eugene A. Lechmanick
Samuel M. Lesko
Warren B. Matthews
Sr. Ann M. McClosey
G. Geoffrey Miller
Robert J. Miller
Jeffrey F. Minter
David C. Nicolell
Q. Thomas Novinger
Mary E. O'Connor
Herbert Patrick
Jay A. Peacock
William J. Peck
John W. Peters Jr.
John E. Piatt III
Donald E. Playoust
David M. Rodgers
Brad S. Roscow
Alan D. Roumm
Carolyn D. Rumowicz
Joseph J. Ruzbarsky
Donald J. Savage
Robert C. Savage
Cynthia Searis
Thomas G. Sharkey
K. Thomas Wagner, Jr.
Virginia C. Wood
Robert J. Woodhouse
Karen L. Yezierski
Marc T. Zubrow

78 Duncan Salmon
Class Agent
96 Gifts—$25,706.77
44.5 Percent Participation
Richard P. Abramowitz
John W. Anagnost
Gerald L. Andreole, Jr.
Charles B. Austin, Jr.
Andrew J. Borelli, Jr.
Robert L. Benz
Robert B. Berger
Robert P. Boran, Jr.
David A. Brillman
Ellen F. Brooks
Richard S. Buza
Harry L. Chaukin
Johnson G. Coyle
+James H. Corwin III
In memory of his father, James H. Corwin II '56
Roger F. Crake
Gregg E. Cregan
Frederick G. Dalzell
Harold J. Davis
John C. Detoho
Daniel D. DiCola
Jeffrey W. Ditez
Steven B. Edson
Steven B. Eisner
Larry A. Feiner
Marcella D. Filippone
Marc J. Finan
Robert S. Finkelhor
Patricia G. Fitzpatrick
Margaret S. Flinn
Charles K. Forchhammer II
Harry A. Frankel
Edward Geisler
Eric D. Glasofer
L. Christine Grad
Frank Guilling
Gary E. Garbade
Bruce C. Hall
Sally L. Herpt
Deborah Everts Hoorlein
Thomas A. Hutchinson
Glenna A. Hyatt
Eric W. Jahnke
Raymond R. Jones
Allen S. Josephs
Daniel P. Kegel
Howard S. Klein
Marion D. Klepper
Rudolph M. Kraft
M. David Lauder
David M. Lavin
Robert M. Lintz
Curtis R. Lisi
Carol A. Love
Francis A. Marro
Francis A. Marro
Richard A. Martin
Richard A. Martin
Barbara M. Mattuecci
Stephen A. Mayer
Alexander McArthur III
Francis M. Metkus
Loretta Bonanni Metkus
Thomas M. Metkus
Erie W. Modalski
William D. Miller
Paul W. Montigney
James T. Muffly
In memory of his father,
Harry M. Muffly '53
Arthur J. Patterson, Jr.
Raymond T. Pekala
Clifford H. Pemberton
Robert H. Peters III
Joseph A. Petrozza
Patricia Harper Petrozza
Paul E. Pilgram
Almerindo G. Porfolio, Jr.
Ann E. Reilly
Jeffrey R. Robin
Warren L. Robinson, Jr.
Warren L. Robinson, Jr.
Dr. & Mrs. Kenneth C. Rosenberg
In memory of Mrs. Rosenberg's mother,
Adah Donman Lindquist
Harry M. Rosenberg
Norman G. Rosenberg
Michael P. Russo
Duncan Salmon
Boris J. Sawadzi
Roxin Ann Schell
Nancy H. Shereman
Neil H. Shusterman
Ira S. Smith
Craig R. Smolow
Janice Starries
David W. Stepansky
Charles D. Stutzman
R. Blair Summersgill
Fred Teichman
David H. Trask
Dale C. Tucker
Eric J. Werner
Burton L. Williams
Douglas B. Yingling
Frank J. Yohse

79 Alan H. Goldberg
Jesse W. St. Clair III
Class Agents
77 Gifts—$27,650.00
36.0 Percent Participation
Victor K. An
Terry B. Bachow
Paul B. Bartolo
John M. Berardis
Theodore F. Berkt
Theodore F. Berkt
Robert M. Berley
Jeffrey C. Brandon
Lawrence H. Brest
Norman A. Brest
Theodore J. Burduny
Kenneth M. Certa
Steven B. Cherry
Peter J. Christ
Anthony V. Coletta
John M. Colombo, Jr.
Howard B. Cotler
J. David Cunningham
Gail Davidson
Allen W. Ditto
Kathleen C. Doubherty
Paul S. Ellis
Frederick M. Fellin
Richard T. Fields
Richard T. Fields
Thomas W. Gardner
Bernadette Genz-Rennhard
Allen J. Gilson
Allen J. Gilson
Robert Glick
Alan H. Goldberg
Richard H. Greenberg
In memory of
Eugene S. Felderman '49
Stephen S. Grubbs
Jeffrey B. Haag
Harry A. Hamburger
Creston C. Herald, Jr.
Creston C. Herald, Jr.
Glenn D. Horowitz
Dale B. Johnston
Joseph Kavelhok, Jr.
Steven Kazenoff
Natalie C. Klein
James B. Lam
William B. Laskin
+Mark A. Lebovitz
In memory of his widow
Steven Levenberg
Janet B. Leventhal
Robert S. Marcello
Thomas J. Marshall, Jr.

Dr. Goldberg

Dr. St. Clair

79

77

80

Martin J. Carney
Class Agent
92 Gifts—$25,275.00
43.8 Percent Participation
Nancy M. Abrahamsen
Robert E. Allen
Ronald C. Andries
James D. Baldi
Stephen T. Bell
In memory of
Jeremiah F. O'Brien '30
Gary A. Beste
Thomas K. Bills
John J. Bonner
John J. Bonner
In memory of
Jeremiah F. O'Brien '30
Kevin M. Boyle
In memory of
Jeremiah F. O'Brien '30
Lawrence P. Bresler
Matthew H. Carabasi
Martin J. Carney
Martin J. Carney
Donna Pflafl Carr
Mark D. Chilton
Mark D. Chilton
Patricia E. Clancy
Jeffrey B. Cohn
Joseph V. Conroy
In memory of
Jeremiah F. O'Brien '30
Thomas R. Corley
Matthew V. DeCaro
In memory of
Jeremiah F. O'Brien '30
Donald P. DeLoreno, Jr.
Margaret Flanagan DeLorenzo
Joseph M. Devlin
In memory of
Jeremiah F. O'Brien '30
David R. Dick smear
Henry A. Doelen III
Gary Dukart
Charles J. Dunton
Ronald N. Eister
Ronald N. Eister
Michael J. McGlaughlin
Patricia M. McGear
Steven L. Mendelson
William H. Messerschmidt
Douglas W. Michael
Lawrence S. Miller
William S. Miller
Gary A. Mohr
William H. Nealon
Brian E. O'Byrne
Michael D. Overbeck
Thomas P. Fhiambold
Jeffrey N. Potter
Robert T. Reichman
Joni Rosen V. Satici
Lois M. Satici
Sandra F. Schnall
Barbara Pittner Seizert
Keith Senechal
Ira R. Sharp
Linda Ann Sherman
Mitchell F. Shmolder
Dr. & Mrs. Michael H. Snedden
Mark H. Snyder
Joseph R. Spiegel
Michael Stump
Victor J. Thomas
Donn S. Tokaria
James W. Vick
Thomas M. Williams
Sandra Wingeryn
John M. Yindra
Richard W. Ziegler

80
1994

Mark J. Sangimino
Ursula R. Sangimino
Class Agents
28 Gifts—$2,650.00
15.9 Percent Participation
Frances P. Ada
Thomas J. Allowdyce
Alan K. Berger
Todd M. Butz
Mary C. Byrom
David A. Dalesandro
Alice R. Dick
David E. Drihan
William D. Fales
Timothy J. Farrell
Angelo Grillo
Robert E. Guilday
Christopher F. Huntington
Maury A. Jayson
Michael G. Katlan
Susan L. Kennedy
John M. Kozak
Douglas F. Kupas
Daniel J. Leonard III
Mark J. Levine
Gordon C. Mann
Daniel P. Pellegrini
Mark J. Sangimino
Ursula R. Sangimino
Brian L. Schwan
Amber L. Steinberg
Lenore M. Tietjen-Grillo
K. Edmund Tse
Mr. and Mrs. Arnold J. Kelton
In honor of daughter,
Melanie Kelton '77
Mr. and Mrs. Harold E. Kennedy
In honor of daughter,
Susan L. Kennedy '90

John T. Comber
Una Espenketter Brewer
Lina P. Sinha
Class Agents
35 Gifts—$1,805.00
17.2 Percent Participation
Anonymous
Wayne B. Bauerle
Kathy E. Baylor-Giorgi
James D. Beckman
Carol A. Bilinski
John F. Brennan
Una Espenketter Brewer
Marion B. Brody
Jeffrey W. Campbell
Anthony M. Carrato
John T. Comber
Jeffrey S. Driben
John T. Fang
Dina M. Farrell

Margaret C. Araglano '94—plus children—is handed her green hood symbolizing medicine by Christopher V. Chambers FP73, one of the Marshals at Commencement.

Michael J. Farrell
Benigno D. Federici
JoAnn Serumgard Hirth
Lori A. Lawson
Christopher S. Levey
Jeffrey R. Lukish
Stanley C. Marzyn
Susan G. McFalls
M. Ramin L. Modabber
Sanjiv C. Patel
Anthony J. Perry
Stephen D. Petarra
Carolyn Sabol Berge
John D. Ringham
Lawrence C. Rosenbaum
Sanjaya Saxena
Lina P. Sinha
Lyndane Anne M. Szczep-Hodgson
Samuel M. Ventrella
Stephen R. Whitmoyer
Jeanette M. Wolfe

Paul F. Kleindienert
Adam E. Klein
Paul F. Kolecki
Asha M. Kovalchuk
Stephen B. Kuplerberg
Jon F. LaSota
Mark E. Levitson
Kathrin L. Mayer
Kevin M. McGrath
Allison B. Oehser
Christopher D. Olbrich
Maria Engstrom Pharr
Tartkent A. Pharr
Jay J. Pillai
Robert A. Ruggiero, Jr.
Helen K. Sava
Adam C. Sobel
Sharon A. Stachecki
James P. Stevenson
William Sukovich
Karl G. Sylvester
Susan K. Tomany
C. Anthony Wolfe, Jr.

92
W. David FitzPatrick
Kathrin L. Mayer
Maria Engstrom Pharr
Class Agents
35 Gifts—$1,200.00
16.9 Percent Participation
Christopher M. Brian
Orlando J. Cicilioni, Jr.
Paul M. Consalvi
J. Joseph Danyo, Jr.
W. David FitzPatrick
Sudhir P. Giripatna
Walter M. Greenlah
Antje A. Heckmey
Ignatius S. Heneleiki III
Lilly F. KC
Barry E. Kenneally
Mary L. Klaine

93
Joseph A. Iocone
Sharon B. Mass
Class Agents
20 Gifts—$980.00
9.7 Percent Participation
David C. Adams
Sohail S. Ahmad
Lori B. Berkowitz
Rebecca G. Chinn
Douglas T. Corwin, Jr.
Eric S. Dunn
Paul Andrew Garfinkle
Michael F. Harrer
Joseph A. Iocone
Jennifer M. Jagoe
John A. Kline, Jr.
Anne T. Mador
David L. Manual
Sharon B. Mass
Her mann A. Moreno
Antonio J. Ripepi
Michael C. Sokol
Netra T. Thakur
Thane Nolan Turner
Lisa A. Winer

Steven W. Breecker CD88
Dr. IMF61 & Mrs. Harvey S.
Brodovsky
P. Kenneth Brownstein U76j
Raphael Carcece, Jr. DR82
Clara A. Callahan PD52
Ronald I. Cantor ON75
Jose F. Caro IM76
Mary Alice Cheney CRS87
Ishma Cho YS85
Chan K. Chung RO75
Loren Z. Clayman TTO72
Pamela E. Cohen FM86
Thomas Connelly DS51
Joan C. Cozza PD91
Neil W. Colligan, N90
Thomas J. Curchin FP89
John R. Curtis B76
Leila S. Dalberg OP62
Lanna R. Dash OBC78
C. Richard Della Badia OBC76
Shobhana A. Desai NPM80
Dr. DeSantis FP91
Diane E. Dickermer EM86
Robert H. Dills OBC78
Denise A. DiPrimo-Kalman AF92
Henry L. D'Silva NEP51
Philip J. Dungan RO70
Theodore S. Eisenberg HSO82
In memoriam—Elchlepp FP83
Philip Easte N84
Alan B. Eyman R75
Dr. DR82 & Mrs. Rick 1. Feld
Carol A. Filomena PT99
George C. Field FP84
Leslie R. Fleisher IM78
Scott M. Fried HSO87
John H. Garofalo B75
William J. Gauthan NEP88
Mutek Chu Gewecke D83
Daniel R. Gior N87
Avra Goldmain FP89
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Peter M. Gottfeld FP88
Mark G. Graham IM81
Emmeline P.
Gutierrez-Abella PM74
Enrique Gutierrez GS82
Lynne Hayes FN71
Mahrous Haggan ROS4
Michael C. Harnel AN83
Sandra Harmon-Weiss FP77
Malcolm S. Harris FY79
Shivakumar S. Hatti FS86
Farid I. Haurani HEM57
Walter M. Hernan IM67
George R. Herr, Jr. AN85
Arturo R. Herradura PD58
Maryann D. Hooker NS81
H. Jane Huffnagle AN92
Suzanne Huffnagle AN91
Eric L. Humes OR83
Charles M. Intenzo NM86
Dr. OPI64 & Mrs. Edward A.
Jaeger
Edward A. Jaeger OPI64
In memory of
Benato Nardini (Faculty)
Sandra A. Ashbell RO71
Clement A. Au FP85
Armien T. Babagian N58
Adel R. Barakat HS07
Lory E. Baraz IM86
Beth Barnes FP88
Lydia R. Barringer AN69
Jan L. Bart N75
In honor of
Richard Chambers (Faculty)
Kenan Behnam GO78
Karen M. Boudreau FP89

Dr. Kleeby

Dr. King

POSTGRADUATE ALUMNI
Francis X. Kleeby IM63
Lorraine C. King REN77
Class Agents
199 Gifts—$90,148.54
Eliaa M. Aboud AT89
Jeffrey S. Abrams OR85
Daniel S. Alegra FM79
Paul Joseph Alessi ID84
Michael L. Amoroso AN84
David J. Anderson FP87
Mario J. Arena OS84
In memory of
Benato Nardini (Faculty)
Sandra A. Ashbell RO71
Clement A. Au FP85
Armien T. Babagian N58
Adel R. Barakat HS07
Lory E. Baraz IM86
Beth Barnes FP88
Lydia R. Barringer AN69
Jan L. Bart N75
In honor of
Richard Chambers (Faculty)
Kenan Behnam GO78
Karen M. Boudreau FP89

Dr. Kleeby

Dr. King

POSTGRADUATE ALUMNI
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Class Agents
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Eliaa M. Aboud AT89
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Clement A. Au FP85
Armien T. Babagian N58
Adel R. Barakat HS07
Lory E. Baraz IM86
Beth Barnes FP88
Lydia R. Barringer AN69
Jan L. Bart N75
In honor of
Richard Chambers (Faculty)
Kenan Behnam GO78
Karen M. Boudreau FP89
ANNUAL GIVING

Christine Sweeney ’94 and Dean Gonella at graduation

John Mastey
Dr. Gaylord W. Ojers
Yolanda Price
Dr. Leon L. Remis
Dr. L. Harry Smith, Jr.
Mr. and Mrs. Milton Walker
Mrs. Anna Zoellin &
Mr. Ernest Frey
William H. Duncan
Richard N. Edie
Saundra M. Ellers
Allan J. Erslev
Katherine L. Estes
James F. Evans
Stephan A. Feig

John Laughlin ’85

Douglas J. Sheff ’85
Jonathan H. Sherwyn HSO’90
David P. Shaller EM’89
Miles H. Sigler IM’80
Neil S. Silverman FM’80
Neil S. Skolnick FP’87
Robert V. Smith FP’87
Merrill Joan Solan RO’86
Augusto Sotoelo OTU’71
Howard L. Specter NM’82
Henry C. Stofman GS’89
Kevan Lawrence Sullivan R’S6
Martin Swiecicki NS’85
David S. Tabby NS’80
Misao Takeda PTH’81
Hitoshi Thomas Tamaki PTH’48
Alan A. Tansie CD’83
Donald C. Tilton RO’74
Francisco L. Toledo IM’77
Susana L. Topalian GS’85
John F. Tonti OTO’75
Jalt Tuchinda CD’77
James W. Turner NS’89
Robertino N. Ubinas AN’90
Renato Villani GS’82
Edward D. Weiss CRS’80
Jeffrey Andrew Weiss AN’90
Richard C. Wender FP’82
David L. Wolf FP’84
John Y. Yang NS’82
Un Tae-Yang AN’72
Susan Z. Yanovski FP’89
John Yardumian P’75
Rhinoe Yeung FP’78
Ruth F. Zager FD’55

James J. Augsburger
Ernest M. Baran
Daniel Hirsh Barol
Richard R. Bartkowski
Sheldon F. Baum
David A. Beckman
William E. Benson
Anatole Besarab
Marlucio Bibbo
Joseph Bonn
J. Richard Bowden
Donald A. Bosses
George C. Brainard
Dr. & Mrs. Robert L. Brent
Charles B. Brilli
Paul C. Brucker
Joan L. Cadel
Harold F. Chase
Carl F. Clancy
James E. Colberg
+Rodolfo F. A. Colella
In memory of my widow
Robert H. Condon
Rex Boland Conn
Adrian D. Copeland
Carlo M. Croce
Allan R. Defjogn
Richard Dopp III &
Kathleen A. Kuhlman
Jan R. J. DeVries
James J. Diamond
Edward V. Dillon
John F. Ditummo, Jr.
H. Thomas Dodds
Larry A. Donoso
+Thomas D. Duane
In memory of my widow
In memory of my
Mr. & Mrs. Warren Billger
Dr. & Mrs. John D. Bridgers
Ronald & Dorothy Brooks
Mr. & Mrs. Lawrence M. Cherba
Mrs. Walter T. Cotton
Rita Donovan, Delores Ewianick
Flores Calvo, & David Kerr
Dr. & Mrs. Joseph S. Gonella
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Mrs. Paul Hetzel
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Phyllis N. Halbard

Dr. & Mrs. Jerome A. Miller
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Dr. Stan J. Mihstone
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Dr. & Mrs. R. P. Orstein
Rabbi Aaron M. Petuchowski
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Janet W. Quillino
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Mark & Diane Shapiro & Family
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Barton M. Silverman
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Luanne & Jeffrey Staufier
Ms. Glenda Super
Buth & Harold Sussman
Charlotte & Edgar Ulm
Mrs. Sandy Wolfe
Howard Yusem
The Gores, Fineberg, & Polish
Family of Cousins
Gordon Bernard Fink
James E. Fish
William W. Fore
Fleming Forsberg
Abraham Freedman
Errol Ger
Nancy J. Gettes
Ian Sills E. Gibbons
Robert P. Gilbert
Karen Moss Glaser
Dr. & Mrs. Gold Alexander
Dr. & Mrs. Joseph S. Gonella
+Armando F. Goracci
In memory of my widow
Richard F. Gordon
Robert Owen Corson
Edward Goetzel
Jonathan E. Gottlieb
Ruth P. Gottlieb
Robert Joseph Govi
Frank D. Gran Jr.
Dr. & Mrs. Paul J. Green
Gerald B. Grunwald
Hoe-Won Yoonie Hann
Arthur E. Helfand
Robert T. Henry
Mr. & Mrs. Reuther Harten
Grace M. Hobson &
Mr. Donald L. Hobson
William A. Hohman
Kay Huebner
Patrick Joseph Hunt
Bong H. Hyun
Ronald P. Jens
E. Marshall Johnson
Warren R. Johnson
Wieslaw Kaczanowski
Assam Kasur \nWilliam Keane
James G. Kehler
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Carol A. Kramer
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Clifton F. West, Jr.
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Sanofi, Incorporated
Shell Oil Company Foundation
SmithKline Beecham Foundation
Subaru of America Foundation
Zencor, Inc.

BEQUESTS
Charles W. Blair ’32
Leib Golub ’36
Tina Gazzardi (mother of Lawrence J. Gazzardi ’71)
August Hefter ’23
Evelyn K. Livingood
John E. Livingood ’13
Norman C. Sloane
(Nongraduate Faculty)
Philip V. Wagner ’36
Maybelle C. Wolfm (Carl E. Wolfm ’26)

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Stevens Institute of Technology

MATCHING GIFTS
The following corporations and foundations matched contributions to the 46th Annual Giving Fund.
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American Cyanamid Company
American Home Products Corporation
AT&T Foundation
The Basker Foundation
Bell Atlantic
Bristol-Myers Squibb Foundation, Incorporated
Campbell Soup Company
CertainTeed Corporation
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Eric Insurance Group
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HERCULES, INCORPORATED
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Hoffman-LaRoche, Incorporated
IBM International Foundation
ICCI Americas, Incorporated
Johnson & Johnson
Martin Marietta Corporation
Foundation
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New Jersey PSE & G
Pfizer, Incorporated
The Prudential Insurance
Company of America
PSE & G
RJR Nabisco, Incorporated
Rohm and Haas Company
Sanofi, Incorporated
Shell Oil Company Foundation
SmithKline Beecham Foundation
Subaru of America Foundation
Zencor, Inc.

BEQUESTS
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Leib Golub ’36
Tina Gazzardi (mother of Lawrence J. Gazzardi ’71)
August Hefter ’23
Evelyn K. Livingood
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Norman C. Sloane
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Philip V. Wagner ’36
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Stevens Institute of Technology

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The following corporations and foundations matched contributions to the 46th Annual Giving Fund.
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American Cyanamid Company
American Home Products Corporation
AT&T Foundation
The Basker Foundation
Bell Atlantic
Bristol-Myers Squibb Foundation, Incorporated
Campbell Soup Company
CertainTeed Corporation
Cheyler Corporation
CIBA-GEIGY Corporation
CIGNA Corporation
El Lily and Company
Eric Insurance Group
General Electric Foundation

Gifts received this June 1, 1993 through June 27, 1994
- Deceased
* Class total includes gifts made by widows
  President’s Club ($1,000 or above)
* Samuel D. Gross Associates ($500 to $999)
* McClean Merit Society ($250 to $490)
* Gift through AMA-ERF

Gifts received this June 1, 1993 through June 27, 1994
- Deceased
* Class total includes gifts made by widows
  President’s Club ($1,000 or above)
* Samuel D. Gross Associates ($500 to $999)
* McClean Merit Society ($250 to $490)
* Gift through AMA-ERF
ANNUAL GIVING

President's Club

Members of the President's Club continue to lead the Annual Giving Campaign. During 1993-94, 62 percent of the $1,653,929 total was realized by contributions of $1,000 or above. Fellows made cash gifts of $50,000 or above over more than one year; the Winged Ox Society, one-time gifts of $10,000 to $49,999; the Jefferson Associates, gifts of $5,000 to $9,999; the Jefferson Society, gifts of $2,500 to $4,999; and Sustaining Members, gifts of $1,000 to $2,499. Those who supported the Medical College through the Annual Giving Program are listed below with deepest appreciation for their generosity and loyalty.

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Dr. & Mrs. Lewis W. Bluemle, Jr. (Faculty)
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Dr. (Faculty) & Mrs. Robert L. Brent
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Paul C. Brucker, M.D. (Faculty)
Dr. '46 & Mrs. Ralph A. Carabas
Dr. '55 & Mrs. Herbert E. Cohn
Robert E. Colcher '50
Joe Henry Coley '34
Dr. '52 & Mrs. Jerome M. Cotler
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Anthony F. DePalma '29
Michael P. Dolan '66
Dr. '52 & Mrs. Robert F. Early, Sr.
James W. Fox IV '70
Albert W. Freeman '36
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Sheldon G. Gilgore '56
Thurman Gillespie, Jr. '53
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Chang Ha Kim '41
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Dr. '74 & Mrs. Michael H. LeWitt
Charles Lee Liggert S'44
John N. Lindquist '43
Henry R. Lis '48
Dr. '13 & Mrs. John E. Livingood
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Gerald Marks '49
In memory of Isadore Kirshner
Dr. '34 & Mrs. Lawson E. Miller, Jr.
Donald L. Myers '75
Mrs. Joseph North
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In memory of
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and Harry N. North '04
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Mrs. William E. Peterson
In memory of William E.
Peterson '48
Dr. '53 & Mrs. V. Watson Pugh
Robert D. Restor '64
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Fredric Rieders, Ph.D. (Faculty)
Mrs. William P. Robinson
In memory of William P.
Robinson '37
Richard H. Rothman IRS '68, Ph.D.
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In memory of Bernard B.
Rotko '35
Miss Dorothy Rue
Robert T. Sataloff '75
Nathan S. Schlezingter '32
Joseph P. Seltzer '37
Dr. '48 & Mrs. Daniel L. Shaw, Jr.
Mrs. Lawrence Shinabary
In memory of Lawrence
Shinabary '24
Dr. '38 & Mrs. Rhonda Sorier
Mrs. Floyd W. Stevens
In memory of Floyd W.
Stevens '14
Wilson W. Strong, Jr. '69
Dr. '41 & Mrs. John Y.
Templeton III
Donald N. Tomasello '69
Joseph A. Totoino '57
Dr. '41 & Mrs. Frederick B.
Wagner, Jr.
Mrs. Philip R. Wiest
In memory of Philip R. Wiest '35
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Dr. (Faculty) & Mrs. Robert L. Brent
Paul C. Brucker (Faculty)
Dr. '32 & Mrs. Jerome M. Cotler
Glenn C. Nye '72
In memory of Robert Bruce
Nye '27 and
In honor of Alice Stone Nye
Mrs. Bernard B. Rotko
In memory of Bernard B.
Rotko '35
Henry C. Stofman GS '58
Dr. '41 & Mrs. John Y.
Templeton III
Roger L. Terry '70
Donald N. Tomasello '69
Matt M. Vegard N'87

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Dr. (Faculty) & Mrs. Harvey S.
Brodovsky
Andrew J. Cerne '48
Thomas J. Connolly '85
The Joel Gerhardman Foundation
In memory of Charles Fineberg
(Faculty)
+Leib J. Golub '30
Stuart L. Gordon '51
+August Herff, Sr. '23
Joseph Hodge '52
Robert E. Jacobson '60
Dale E. Johnston '79
Lorraine C. King REN '77
E. Lawrence Langan II '71
+Dr. '13 & Mrs. John E. Livingood
Gerald Marks '49
In memory of Isadore Kirshner
Dr. '76 & Mrs. Robert G. McAinns
Sheilla Ann Murphy (Faculty)
Herbert Patrick '77
Ronald V. Pellegrini '63
Marvin J. Rapaport '62
Marianne T. Ritchie '80
Richard H. Rothman IRS '68, Ph.D.
Robert E. Rossand '45
Bennett M. Shapiro '48
Dr. '48 & Mrs. Daniel L. Shaw, Jr.
Drs. Richard 90 & Rhonda Sorier
Wilson W. Strong, Jr. '69
Marwan A. Wehbe HS0'92

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Mario J. Arena IRS '84
In memory of Renato Nardini
(Faculty)
Wade H. Berrettini '77, Ph.D. '79
George C. Brainard (Faculty)
David R. Brewer, Jr. '54
Kenneth M. Corte '79
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Weinner
Norman M. Woldorf '64

Edward H. McGeehe '45 (center)
with Dr. and Mrs. Charles Lee
Liggert S'44 (right) and Dr. and Mrs.
Albert M. Falcone S'44 at the Dean's
Luncheon on June 11

48 JEFFERSON MEDICAL COLLEGE ALUMNI BULLETIN SUMMER 1994
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Surgery
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and
John J. Garland
S44, at the
Alumni Banquet
on June 10

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In honor of Burton L.
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Enrique Guttin GS82
+Cina Guzzardi
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THE JEFFERSON MEDICAL COLLEGE ALUMNI ASSOCIATION
INVITES YOU TO

A Cultural Weekend
IN PHILADELPHIA, NOVEMBER 11-13, 1994

The Committee: William V. Harrer '62, President of the Alumni Association • Ralph A. Carabasi, Jr. '46, Cochairman William E. Delaney III '53, Cochairman • Luther W. Brady, Jr. R'55 • Mrs. Ralph A. Carabasi, Jr. • Mrs. Paul Poinsard Russell W. Schaedler '53 • John Y. Templeton III '41 • Frederick B. Wagner, Jr. '41

FRIDAY, NOVEMBER 11
12:15 P.M. LUNCH at Ristorante La Buca, 711 Locust Street
followed by a walking tour of the Pennsylvania Hospital art collection, historic Powel House, and a reception amid the art collection at the home of Luther W. Brady, Jr. R'55
6:00 P.M. Reception, Dinner, and a few words about the concerts, at The Philadelphia Club, 13th and Walnut
8:00 P.M. CHOICE OF CONCERTS

Choice #1: ORION STRING QUARTET with pianist LYDIA ARTYMIW
music by Haydn, Eugene Phillips, and Schumann
a Philadelphia Chamber Music Society concert
at the Pennsylvania Convention Center, 13th and Cherry Streets

Choice #2: THE PHILADELPHIA ORCHESTRA
FRANZ WELSER-MÖST conducting with pianist HORACIO GUTIÉRREZ
music by Rachmaninoff, Haydn, and Johann Strauss, Jr.
at the Academy of Music, Broad and Locust Streets

SATURDAY, NOVEMBER 12
9:30 A.M.—5:00 P.M. CURATOR’S TOUR OF THE NEWLY INSTALLED EUROPEAN GALLERIES
at THE PHILADELPHIA MUSEUM OF ART
followed by ART AT CITY HALL
LUNCH at the historic Reading Terminal Market
THE PHILADELPHIA CRAFT SHOW
(transportation, tours, and tickets included)
7:00 P.M. Reception and Dinner at The Garden, 1617 Spruce Street

SUNDAY, NOVEMBER 13
10:30 A.M. Brunch at the Eakins Gallery, Jefferson Alumni Hall
Jefferson’s Art Collection: Beyond the Gross Clinic
with Russell W. Schaedler ’53 and Julie S. Berkowitz, University Art Historian

For hotel accommodations call The Omni Hotel at Independence Park (Fourth and Chestnut), before October 11, at 215 925 0000 or 800 THE OMNI

RESERVATION DEADLINE SEPTEMBER 12

Mail this form to the Jefferson Medical College Alumni Office, 1020 Locust Street, Suite M-41, Philadelphia, PA 19107-6799

Number of persons

<table>
<thead>
<tr>
<th></th>
<th>Total amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Friday Lunch and Walking Tour</td>
<td>$45.00 per person</td>
</tr>
<tr>
<td>Reception and Dinner, The Philadelphia Club</td>
<td>84.00 per person</td>
</tr>
<tr>
<td>EITHER Concert Choice #1: Orion String Quartet</td>
<td>16.00 per person</td>
</tr>
<tr>
<td>OR Concert Choice #2: Philadelphia Orchestra</td>
<td>45.00 per person</td>
</tr>
<tr>
<td>Art Museum, Art at City Hall, and Craft Show</td>
<td>45.00 per person</td>
</tr>
<tr>
<td>Saturday Reception and Dinner, The Garden</td>
<td>100.00 per person</td>
</tr>
<tr>
<td>Sunday Brunch and Lecture, Eakins Gallery</td>
<td>40.00 per person</td>
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<tr>
<td>Make checks payable to JMC Reunion Fund</td>
<td></td>
</tr>
</tbody>
</table>

Name:

Guest Name:

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City_________________________ State _____ Zip_______

Is this address ☐ home or ☐ office?

Daytime Phone (Very Important)_________________________

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THE JEFFERSON MEDICAL COLLEGE ALUMNI ASSOCIATION INVITES YOU TO

What Every Doctor Should Know:
A General Medical Update

FEBRUARY 5–10, 1995
Snowmass, Colorado

The Alumni Association, in celebration of its 125th anniversary, is pleased to announce an educational getaway.

Enjoy the fun and beauty of Snowmass-Aspen and renew old friendships.

General medical update topics will be presented by your fellow Jeffersonians.

Registration fee payable to JMC Office of CME: $220.00
to cover educational materials, coffee breaks, cocktail party, etc.

YOU must make your own lodging and travel arrangements through CRESTWOOD LODGE by NOVEMBER 4, 1994
CALL 800 356 5949 and identify yourself as part of the Jeff alumni trip

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