Annual report, 2003-2004

Jouni Uitto
Thomas Jefferson University

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PREFACE

This Academic year marks the 18th year of my tenure as the Chair of the Department of Dermatology and Cutaneous Biology at Jefferson Medical College. Over the past two decades, our Department has witnessed extraordinary growth in the academic enterprise. In fact, at the end of the Academic Year 2003, we currently have a full-time faculty of 24, comprising of 10 clinicians and 14 research faculty, the total number of trainees currently stands at 21, including 12 residents and 9 research fellows, our clinical enterprise continues to flourish, and extramural grant support continues to grow.

At the same time, the Department of Dermatology and Cutaneous Biology, like many other departments at Jefferson, continue to face challenges of increasing costs and expenses, while cutbacks in the guise of reduced reimbursements, soaring of malpractice costs, and reductions in the institutional support for growth and maintenance of the departmental infrastructure, have posed major challenges. In spite of these obstacles, our department is proud of its standing as one of the leading institutions nationwide in providing quality dermatologic care and performing state-of-the-art cutaneous biology research.

I am pleased to present this report on the clinical, teaching, and research activities of the Department of Dermatology and Cutaneous Biology at Jefferson Medical College during the academic year 2003-2004.

CLINICAL ACTIVITIES

Our clinical enterprise, centered on our on-campus practice location at 833 Chestnut Street, has experienced continued growth. Under the direction of Young C. Kauh, MD, Professor and Senior Vice Chair of Departmental Development, and Guy F. Webster, MD, Ph.D., Professor and Clinical Vice Chair, we have reached a new record of patient visits during this academic year. Contributing to our clinical success have been other clinicians, including Dr. Tanya Humphreys, Director of Cutaneous Surgery, Dr. Jason Lee, Director of Dermatopathology, Dr. Patrice Hyde, Chief of Pediatric Dermatology, and Franziska Ringpfeil, Assistant Professor of Dermatology. During this academic year, four clinicians have left full-time employment of the Department: Dr. Paul Bujanauskas joined the Clinical Faculty of Johns Hopkins University; Dr. Magaly DelMonaco entered into private practice in New Jersey; Dr. Norman B. Sykes entered into private practice in Ellsworths, Maine. The departure of these physicians coincides with the departmental decision to close, based on prudent fiscal analysis, our off-site independent satellite
practices. In addition, Dr. Kehua Li is undertaking his dermatopathology fellowship at the University of Colorado. We thank them for their long-term contributions to the Department’s clinical activities. At the same time, we have been successful in recruiting two additional new clinicians: Dr. Stacy Katchman and Dr. Barbara Vail have joined the Department as members of the full-time faculty, and we welcome them to Jefferson Dermatology.

Mr. Alan Strigga, the Departmental Business Manager, with the help of Karen Griffin, Clinical Manager, has been instrumental in maintaining the high quality of standards of our clinical operations. We thank them, and the entire clinical office staff, for their superb help.

**Specialty Services**

In addition to general dermatology, a number of specialty services are available to our patients at our Center City offices.

**The Cutaneous Surgery Unit**, headed by Dr. Tanya Humphreys, offers a state-of-the-art array of surgical services, including Mohs micrographic surgery, laser surgery, and a number of cosmetic procedures.

**The Division of Pediatric Dermatology**, is directed by Dr. Patrice Hyde who, in addition to our center city office, practices at A.I. DuPont Hospital for Children. Over the past several years, we have also expanded our pediatric dermatology services to Temple Children’s Hospital under the direction of Dr. Franziska Ringpfeil, Assistant Professor of Dermatology.

**Molecular Diagnostics**

The clinical services are augmented by Molecular Diagnostics of Heritable Skin Diseases Clinic attended by myself and Dr. Gabriele Richard, Associate Professor of Dermatology and Cutaneous Biology, a dermatologist, genetic counselor, and molecular geneticist, with extensive expertise and experience in clinical and molecular genetic studies of ichthyosis and other disorders of cornification. Dr. Richard’s research has elucidated the molecular basis of numerous ichthyoses, palmar plantar keratodermas and erythrodermias, and she is a recognized expert in research on connexins disorders. Dr. Richard also serves with me as the co-director of the Molecular Diagnostics Laboratory located in our Department.

**Dermatopathology:**

The dermatopathology service of the Department of Dermatology and Cutaneous Biology is directed by Dr. Jason Lee, Clinical Assistant Professor of Dermatology and Cutaneous Biology. Since joining us in 2002, this service has grown to – accessions per year, which provides an excellent source of teaching material for our residency training program. We have realigned our dermatopathology teaching with complementary services within the Department of Pathology that is responsible for hospital-based diagnostics. We expect our dermatopathology services to grow, and we look forward a potential recruitment of an additional dermatopathologist in the near future.
In summary, the clinical enterprise of the Department of Dermatology and Cutaneous Biology continues to offer broad and diversified specialty services to our patients, and we look forward to continued expansion of these services. The clinical faculty deserves my congratulations for their outstanding work.

TEACHING

Residency Training Program
Our Residency Training Program continues to be fully accredited towards the eligibility for certification by the American Board of Dermatology. The program currently has twelve residents in good standing. In June 2004, three of our residents completed their training: The Chief Resident, Dr. Judith Cenci, entered private practice in Sellersville, PA; Dr. John Mulholland entered a dermatopathology fellowship program at University of California, Irvine; Dr. Subhadra Sundaram, entered a cutaneous surgery fellowship at Harvard University. I would also like to extend our thanks to our current chief resident, Dr. Christine Ambro, for doing an outstanding job.

Medical Student Teaching
The Department participates in the medical student training by giving – lectures in dermatology for the second year students. These lectures have been extremely well received by the students as judged from the evaluation feedback. In addition, the Department offers dermatology electives to the medical students, primarily from Jefferson Medical College, but space permitting, also from other universities. Dr. Jason Lee has assumed a leadership role by serving as a departmental liaison in coordinating the medical students’ educational activities. All the clinical work by the students is under direct supervision by the full-time clinical faculty.

In addition to medical students, our clinics have a number of rotators, including House Staff members from other Jefferson Departments, as well as from other U.S. medical schools and from abroad. During this academic year, we have had international clinical fellows from Brazil, Korea, Pakistan, and Spain, among others.

RESEARCH

Research Faculty
Our research faculty has remained stable and has continued to be a successful in biomedical research. During the past year, several promotions in the academic rank of the research faculty took place. Dr. Kyonggeun Yoon was promoted to the rank of Professor and Dr. Olga Igoucheva to Research Assistant Professor.
Congratulations for these well-deserved promotions!

The extramural support to our research has remained stable, and the Department of Dermatology and Cutaneous Biology has continued to successfully compete for grant support from the National Institutes of Health and other sources. In fact, the Department has remained among the top five dermatology departments in the country in NIH ranking, having been no. 1 in 1998. In addition, Dr. Andrzej Fertala continues to receive grant support from NASA while Drs. My
Mahoney, John Klement and Uli Rodeck have funding from the Department of Defense. Drs. Vitali Alexeev, Reza Ghohestani, Mý Mahoney, Fatima Rouan, Gabriele Richard and Franziska Ringpfeil have been recipients of Career Development Awards from a variety of sources, including the National Institutes of Health, Dermatology Foundation, and the American Skin Association. While these Career Development Awards are reaching their end, the challenge is to obtain steady funding that will guarantee continued support to the research of these young investigators. This challenge is compounded by increasing competition for federal support to biomedical research. Finally, I would like to express our thanks to Dr. Mon-Li Chu, Professor and Vice Chair of Research, for her contributions in support of further development of our departmental research enterprise.

**Jefferson Institute of Molecular Medicine**

The Institute continues to serve as an umbrella for broad inter-departmental and interdisciplinary research at Jefferson with emphasis on matrix biology and pathology, cancer biology and human molecular genetics. The Institute provides core facilities that serve not only the Departmental researchers but also the entire Jefferson research community at large. The current cores include: Tissue culture core (Director: Dr. Ellen Pfendner); Morphology core (Director: ?; shared with the Department of Pathology); Transgenic animal facilities (Director: Dr. John F. Klement); and DNA syntheses and sequencing core (Co-Directors: Dr. Mon-Li Chu and Dr. Hanus Alder; shared with the Kimmel Cancer Center). Other functions of the Institute include organization of on-going seminar and science lecture series in coordination with Orthopedic Research and Rheumatology/Medicine as well as departmental research in progress series.

**DebRA Molecular Diagnostics Laboratory**

This laboratory was established in 1996 as a global referral center for molecular diagnostics of epidermolysis bullosa (EB), a group of heritable blistering disorders. This laboratory, a partnership between the lay organization, the Dystrophic Epidermolysis Bullosa Research Association of America, and the Department of Dermatology and Cutaneous Biology at Jefferson Medical College, has continued to provide DNA diagnostics to the global network of EB patients. In fact, as of today, the Center has analyzed DNA from over a thousand families with different forms of EB and has performed close to 200 prenatal diagnoses in these families. Dr. Ellen Pfendner, Assistant Professor of Dermatology, has served as the Manager of this increasingly busy laboratory. The laboratory has expanded its services to other heritable skin diseases, including various keratinization disorders; this effort has been spearheaded by Dr. Gabriele Richard, Co-Director of the laboratory. Over the past year, the laboratory has also partnered with PXE International, a patient advocacy organization supporting research on the causes and treatment of pseudoxanthoma elasticum, a group of disorders characterized by calcification of elastic structures in the skin, eyes, and cardiovascular system. As a result of this partnership, the laboratory has identified disease-causing mutations in a cohort of ~200 families with PXE and has participated in development of a diagnostic kit for these mutations.
JEFFERSON CENTER FOR INTERNATIONAL DERMATOLOGY
Over the past two decades, Jefferson Dermatology has become increasingly recognized as a leader in international dermatology. These activities are concentrated under the umbrella of Jefferson Center for International Dermatology which was established in 1987 to promote the exchange of information and dermatological knowledge within the global network of international dermatology. Within this framework, Jefferson Dermatology has continued to host visiting residents, scholars, and scientists from a variety of countries. Finally, the Center continues to offer a Certificate Program which was developed to provide physicians from abroad the opportunity to learn the most current therapies available and to observe the new skills and techniques being used in the field of dermatology.

Summary

The Department of Dermatology and Cutaneous Biology at Jefferson Medical College continues to excel in academic enterprise, including clinical activities, research endeavors and teaching programs. The quality of our research is attested to by our high ranking as one of the leaders in research in cutaneous biology and pathology. Our international relations continue to flourish and bring recognition not only to the Department but also to Jefferson Medical College at large. The Department is fully committed to further development of activities in the areas of research, education and patient care, to the maximum extent allowed by fiscal realities.

On behalf of the entire Department of Dermatology and Cutaneous Biology at Jefferson, I would like to thank the President and the Board of Trustees of Thomas Jefferson University, the Dean of Jefferson Medical College, and the President of Thomas Jefferson University Hospital, for their continued support to the programs of the Department of Dermatology and Cutaneous Biology.

Jouni Uitto, MD, PhD
Professor and Chair
Department of Dermatology and Cutaneous Biology
Director, Jefferson Institute of Molecular Medicine
FACULTY AND TRAINEES

DEPARTMENT OF DERMATOLOGY AND CUTANEOUS BIOLOGY

2003 - 2004

CHAIRMAN

Jouni Uitto, MD, PhD, Professor of Dermatology and Cutaneous Biology; Professor of Biochemistry and Molecular Pharmacology (secondary appointment); Director, Jefferson Institute of Molecular Medicine

VICE CHAIRS

Young C. Kauh, MD, Professor and Senior Vice Chairman of Departmental Development, Department of Dermatology and Cutaneous Biology

Guy F. Webster, MD, PhD, Professor and Clinical Vice Chair, Department of Dermatology and Cutaneous Biology; Professor of Medicine, Division of Clinical Pharmacology (secondary appointment); Director, Center for Cutaneous Pharmacology, Department of Dermatology and Cutaneous Biology

Mon-Li Chu, PhD, Professor and Vice Chair of Research, Department of Dermatology and Cutaneous Biology; Professor of Biochemistry and Molecular Pharmacology (secondary appointment).

DIVISION CHIEFS/DIRECTORS

Tatyana R. Humphreys, MD, Clinical Associate Professor of Dermatology and Cutaneous Biology; Director, Center for Laser Surgery and Cosmetic Dermatology

Patrice M. Hyde, MD, Clinical Assistant Professor of Dermatology and Cutaneous Biology; Chief of Pediatric Dermatology

Jason B. Lee, MD, Assistant Professor of Dermatology and Cutaneous Biology; Director, Dermatopathology of the Department of Dermatology and Cutaneous Biology

HONORARY MEMBERS:

Joseph K. Corson, MD, Honorary Clinical Associate Professor of Dermatology and Cutaneous Biology

Charles H. Greenbaum, MD, Honorary Clinical Professor of Dermatology and Cutaneous Biology

Richard H. Musgnug, MD, Honorary Assistant Professor of Dermatology and Cutaneous Biology
PROFESSORS

Mohamed A. Amer, MD, Visiting Professor of Dermatology and Cutaneous Biology¹
Mon-Li Chu, PhD*, Professor of Dermatology and Cutaneous Biology
Isao Hashimoto, MD, PhD, Visiting Professor of Dermatology and Cutaneous Biology²
Lasse O. Kanerva, MD, PhD, Visiting Research Professor of Dermatology and Cutaneous Biology³
Francisco Kerdel-Vegas, MD, Visiting Professor of Dermatology and Cutaneous Biology
Kari I. Kivirikko, MD, PhD, Visiting Professor of Dermatology and Cutaneous Biology⁴
Torello Lotti, MD, Visiting Professor of Dermatology and Cutaneous Biology⁵
Henry C. Maguire, MD, Research Professor of Dermatology and Cutaneous Biology⁶
Thomas O’Brien, PhD, Professor of Dermatology and Cutaneous Biology
Joseph L. Pace, MD, Visiting Professor of Dermatology and Cutaneous Biology⁷
Lawrence C. Parish, MD, Clinical Professor of Dermatology and Cutaneous Biology
Yoon-Kee Park, MD, PhD, Visiting Professor of Dermatology and Cutaneous Biology⁸
Ulrich Rodeck*, MD, Professor of Dermatology and Cutaneous Biology⁹
Terence J. Ryan, FRCP, Visiting Professor of Dermatology and Cutaneous Biology⁹
Markku Ryyhänen, MD, PhD, Visiting Professor of Dermatology and Cutaneous Biology¹⁰
Jouni Uitto, MD, PhD*, Professor of Dermatology and Cutaneous Biology, Professor of Biochemistry and Molecular Pharmacology
Guy F. Webster, MD, PhD*, Professor of Dermatology and Cutaneous Biology, Professor of Medicine, Division of Clinical Pharmacology

ASSOCIATE PROFESSORS

Sirpa Aho, PhD*, Research Associate Professor of Dermatology and Cutaneous Biology
Guy F. Carnabucci, MD, Adjunct Clinical Associate Professor of Dermatology and Cutaneous Biology
Andrzej Fertala, PhD*, Associate Professor of Dermatology and Cutaneous Biology
David J. Herrick, PhD*, Research Associate Professor of Dermatology and Cutaneous Biology
Tatyana R. Humphreys, MD*, Clinical Associate Professor of Dermatology and Cutaneous Biology, Chief, Division of Cutaneous Surgery, Director, Center for Laser Surgery and Cosmetic Dermatology
Jaakko Karvonen, MD, PhD, Visiting Professor of Dermatology and Cutaneous Biology¹¹
Bernard A. Kirshbaum, MD, Adjunct Clinical Associate Professor of Dermatology and Cutaneous Biology
Robert G. Knowlton, PhD, Adjunct Associate Professor of Dermatology and Cutaneous Biology
Mỹ Mahoney, PhD*, Associate Professor of Dermatology and Cutaneous Biology
Alain Mauviel, PhD, Adjunct Associate Professor of Dermatology and Cutaneous Biology¹²
Leena Pulkkinen, PhD, Adjunct Research Associate Professor of Dermatology and Cutaneous Biology
Gabriele Richard, MD*, Associate Professor of Dermatology and Cutaneous Biology
Janet Sawicki, PhD, Research Associate Professor of Dermatology and
Cutaneous Biology
Kyonggeun Yoon, PhD*, Associate Professor of Dermatology and Cutaneous Biology,
Director, Cutaneous Gene Therapy Center
John A. Zitelli, MD, Adjunct Clinical Associate Professor of Dermatology and
Cutaneous Biology

ASSISTANT PROFESSORS:

Vitali Alexeev, PhD*, Assistant Professor of Dermatology and Cutaneous Biology
Ercem Atillasoy, MD, Adjunct Clinical Assistant Professor of Dermatology and
Cutaneous Biology
Harold L. Colburn, Jr., MD, Clinical Assistant Professor of Dermatology and
Cutaneous Biology
Chalmers E. Cornelius, III, MD, Assistant Professor of Dermatology and
Cutaneous Biology
Magaly del Monaco, DO, Adjunct Clinical Assistant Professor of Dermatology and
Cutaneous Biology
Reza F. Ghohestani, MD, PhD*, Research Assistant Professor of Dermatology and
Cutaneous Biology
Seung K. Hann, MD, PhD, Visiting Clinical Assistant Professor of Dermatology and
Cutaneous Biology
Patrice Hyde, MD*, Clinical Assistant Professor of Dermatology and Cutaneous
Biology, Chief, Pediatric Dermatology
Stacy D. Katchman, MD*, Clinical Assistant Professor of Dermatology and
Cutaneous Biology
John F. Klement, PhD*, Assistant Professor of Dermatology and Cutaneous Biology
Raymond Krain, MD, Clinical Assistant Professor of Dermatology and
Cutaneous Biology
Jason Lee, MD*, Assistant Professor of Dermatology and Cutaneous Biology
Kehua Li, MD*, Adjunct Assistant Professor of Dermatology and Cutaneous Biology
Joseph P. McFarland, MD, Assistant Professor of Dermatology and Cutaneous Biology
Ellen Pfendner, PhD*, Assistant Professor of Dermatology and Cutaneous Biology
Franziska Ringpfeil, MD*, Assistant Professor of Dermatology and Cutaneous Biology
Fatima Rouan, PhD*, Research Assistant Professor of Dermatology and Cutaneous Biology
Takashi Tsuda*, MD, Assistant Professor of Dermatology and Cutaneous Biology
Stephan S. Sollberg, MD, Adjunct Research Assistant Professor of Dermatology and
Cutaneous Biology
Katsuto Tamai, MD, PhD, Visiting Assistant Professor of Dermatology and
Cutaneous Biology
INSTRUCTORS:

Anne Marie C. Angeles, MD, Instructor of Dermatology and Cutaneous Biology
Gary L. Becker, MD, Instructor of Dermatology and Cutaneous Biology
Salvatore P. Calabro, MD, Instructor of Dermatology and Cutaneous Biology
David A. High, MD, Instructor of Dermatology and Cutaneous Biology
Olga Igoucheva, PhD*, Instructor of Dermatology and Cutaneous Biology
Te-Cheng Pan, PhD*, Instructor of Dermatology and Cutaneous Biology
Robin S. Scheiner, MD, Instructor of Dermatology and Cutaneous Biology
Toby Shaw, MD, Instructor of Dermatology and Cutaneous Biology
Barbara Vail, D.V.M., M.D.*, Instructor of Dermatology and Cutaneous Biology
Kenneth Wasserman, MD, Instructor of Dermatology and Cutaneous Biology
Michele J. Ziskind, MD, Instructor of Dermatology and Cutaneous Biology

TJUH RESIDENTS IN DERMATOLOGY AND CUTANEOUS BIOLOGY

PGY-4
Judith Cenci, MD
John Mulholland, MD
Subhadra Sundaram, MD

PGY-3
Christine Ambro, MD
Carmen Campanelli, MD
Sarah Cash, MD
John Wildemore, MD

PGY-2
Gina Ang, MD
Reza Ghohestani, MD, PhD
Aradna Saxena, MD
Janelle Shield, MD

POST-DOCTORAL RESEARCH FELLOWS

Norihiro Fujimoto, MD, PhD
Hidetoshi Ito, MD
Qui-Jie Jiang, PhD
Dessislava Markova, PhD
Michael Naso, PhD
Marle Rocha DeQuadros, Ph.D.
Daniel Shurman, MD
Rosalyn Varki, MD
John Castorino, BS, Pre-doctoral Fellow
Hae Young Choi, MD, PhD, Visiting Scientist
ENDNOTES:

* Denotes full-time faculty appointment at Jefferson Medical College

1 President, Zagazig University, Cairo, Egypt
2 Director, Aomori Rosai Hospital, Hachenoke, Japan
3 Professor Emeritus, Section of Dermatology, Institute of Occupational Health, University of Helsinki, Finland
4 Professor, Department of Medical Biochemistry, University Hospital, Oulu, Finland
5 Professor, Department of Dermatology, University of Florence, Italy
6 Primary appointment to the Department of Medicine, Jefferson Medical College
7 Senior Lecturer and Head, Department of Dermatology, St. Jude’s Medical Centre, Malta
8 Professor, Department of Dermatology, Yonsei University School of Medicine, Seoul, Korea
9 Professor Emeritus, Dermatology at Oxford University, United Kingdom
10 Professor and Chairman, Department of Obstetrics & Gynecology, University of Oulu, Finland
11 Professor of Dermatology, University of Helsinki, Finland
12 Research Director, Department of Dermatology, Hopital Saint-Louis, Paris, France
13 Assistant Professor of Dermatology, Yonsei University Medical Center, Seoul, Korea
14 Chief, Department of Dermatology, Schwerin, Germany
15 Associate Professor of Gene Therapy Sciences, University of Osaka, Japan
16 Associate Professor, Department of Dermatology, Ewha Womans University Mokdong Hospital, Seoul, Korea
**JOUNI UITTO, MD, PhD**

Professor and Chair, Department of Dermatology and Cutaneous Biology  
Professor, Department of Biochemistry and Molecular Pharmacology  
Director, Jefferson Institute of Molecular Medicine  
Program Director, Dermatology Residency Training Program

**PEER-REVIEWED PUBLICATIONS**


JOUNI UITTO, MD, PhD
Professor and Chair, Department of Dermatology and Cutaneous Biology
Professor, Department of Biochemistry and Molecular Pharmacology
Director, Jefferson Institute of Molecular Medicine
Program Director, Dermatology Residency Training Program
(continued)

SUBMITTED PUBLICATIONS:


Matsuzaki, Y., Jiang, Q.-J., Li, K., and Uitto, J.: Transcriptional Regulation of ABCC6 Gene Expression. Identification of a Novel Liver-Specific Cis-Element, Role of SP1, and Cytokine Modulation of the Promoter Activity.


CHAPTERS IN BOOKS AND REVIEW ARTICLES


ABSTRACTS


JOUNI UITTO, MD, PhD
Professor and Chair, Department of Dermatology and Cutaneous Biology
Professor, Department of Biochemistry and Molecular Pharmacology
Director, Jefferson Institute of Molecular Medicine
Program Director, Dermatology Residency Training Program
(continued)


AWARDS AND HONORS


Honorary Professorship, Department of Dermatology, China Medical University, Shenyang, China, May 28, 2004.


President and Chair of the Organizing Committee, The 12th International Symposium on Basement Membranes, to be held at Jefferson Medical College, Philadelphia, Pennsylvania, June 16-19, 2005 (appointed in the 11th Symposium, Japan, March 6-9, 2003).

Plenary Speaker, First World Congress on Work-Related and Environmental Allergy, Finnish Institute of Occupational Health, Helsinki, Finland, July 9-12, 2003.

JOUNI UITTO, MD, PhD
Professor and Chair, Department of Dermatology and Cutaneous Biology
Professor, Department of Biochemistry and Molecular Pharmacology
Director, Jefferson Institute of Molecular Medicine
Program Director, Dermatology Residency Training Program
(continued)

VISITING PROFESSORSHIPS AND INVITED LECTURESHPES

Visiting Professor, Department of Dermatology, Brown University School of Medicine, Providence, Rhode Island, January 7-8, 2004.


Visiting Lecturer, Division of Dermatology, Department of Medicine, University of California, San Diego, San Diego, California, February 26, 2004.


Invited Participant and Session Chair, Symposium on “Extracellular Matrix: Assembly, Functions and Role in Disease – A Tribute to Rupert Timpl”. Max Planck Institute for Biochemistry, Martinsreid, Germany, April 25-27, 2004.

Invited Speaker, Department of Dermatology, Peking University First Hospital Skin and STD Center, Peking University, Beijing, China, May 20, 2004.

Guest Lecturer, Department of Dermatology, Fourth Military Medical University, National Key Discipline of Dermatology and Venereology Center of People’s Liberation Army of China, Xijing Hospital, Xi’an, China, May 25, 2004.

Invited Speaker, Department of Dermatology, No. 1 Hospital of the China Medical University, Shenyang, China, May 27, 2004.
JOJNI UITTO, MD, PhD
Professor and Chair, Department of Dermatology and Cutaneous Biology
Professor, Department of Biochemistry and Molecular Pharmacology
Director, Jefferson Institute of Molecular Medicine
Program Director, Dermatology Residency Training Program
(continued)

Invited Speaker, The 4\textsuperscript{th} Resident Retreat for Future Physician-Scientists, Airlie Center, Warrenton, Virginia, June 4-6, 2004.

Grand Round Speaker, Department of Dermatology, Johns Hopkins University School of Medicine, Baltimore, Maryland, June 9, 2004.

Invited Speaker, University of Hawaii, Manoa, Oahu, Hawaii, January 26-28,


Invited Speaker, Frontiers of Science Seminars, Biocity, University of Turku, Finland, September 25, 2003.


Invited Speaker, NIH Sponsored: Genetic Diseases Impacting Processes of Aging and Longevity. The 56\textsuperscript{th} Annual Scientific Meeting of the Gerontological Society of America, San Diego, California, November 21-23, 2003.
SIRPA AHO, PH.D.
Research Associate Professor of Dermatology and Cutaneous Biology,
Department of Dermatology and Cutaneous Biology
Research Associate Professor of Pathology, Anatomy and Cell Biology
(secondary appointment)

PUBLICATIONS:


Aho, S. Plakin proteins are coordinately cleaved during apoptosis but preferentially through the action of different caspases. Exp. Dermatol. In press.


GRANT SUPPORT:

Principal investigator: Sirpa Aho, Ph.D.

PARTICIPATION IN SCIENTIFIC MEETINGS:


The 65th Annual Meeting of the Society for Investigative Dermatology, April 28-May 1, 2004, Providence, RI.
SIRPA AHO, PH.D.
Research Associate Professor of Dermatology and Cutaneous Biology, 
Department of Dermatology and Cutaneous Biology
Research Associate Professor of Pathology, Anatomy and Cell Biology (secondary appointment) 
(continued)

CONGRESS ABSTRACTS:

Aho, S. Novel components involved in the differentiation of epidermal keratinocytes. Gordon Research 

Fujimoto, N., Terlizzi, J., Li, K., Aho, S. and Uitto, J. Assembly of elastic fibers: elastin and MFAP3 
Abstract #215.

Terlizzi, J., Li, K., Aho, S., Fujimoto, N., Oyama, N., Hamada, T., Chan, I., McGrath, JA. and Uitto, J. 

Aho, S. Plakin proteins are coordinately cleaved during apoptosis but preferentially through the action 

Kalinin, AE., Kalinin, AE., Aho, M., Uitto, J. and Aho, S. Breaking the connection: Caspase 6 cleaves 
periplakin releasing the intermediate filament binding tail region from the actin binding N-terminal 
GINA ANG, MD  
*Resident (PGY-3), Department of Dermatology and Cutaneous Biology*

**PUBLICATIONS:**

Ang G, Lee JB. “A Pigmented Verrucous Plaque on the Cheek.” *Arch Dermatol.* Accepted for publication.

Ang G. “History of Skin Transplantation.” *Clinics in Dermatology.* Accepted for publication.


**PRESENTATIONS:**


**AWARDS:**

Johnson-Beerman Award, for clinical research. 4/7/04. Ang G, Werth V. “Combination Antimalarials in the Treatment of Cutaneous Dermatomyositis: A Restrospective Study.”
MON-LI CHU, PH.D.
Professor and Vice-Chair of Research, Department of Dermatology and Cutaneous Biology

PUBLICATIONS:


PARTICIPATION IN SCIENTIFIC MEETINGS:


DEPARTMENTAL COMMITTEES

Coordinator of "Science Lecture Series" and "Research in Progress"
MON-LI CHU, PH.D.
Professor and Vice-Chair of Research, Department of Dermatology and Cutaneous Biology
(continued)

PROFESSIONAL ORGANIZATIONS

American Society for Biochemistry and Molecular Biology
American Association for the Advancement of Science
International Society for Matrix Biology
American Society for Matrix Biology
Alexander von Humboldt Association of America
American Society for Cell Biology
MARLENE ROCHA DE QUADROS, PH. D.
Post-Doctoral Fellow, Department of Dermatology and Cutaneous Biology

PUBLICATIONS:


POSTER PRESENTATIONS:


NORIHIRO FUJIMOTO, MD, PHD
Post-Doctoral Research Fellow, Department of Dermatology and Cutaneous Biology

PUBLICATIONS:


PARTICIPATION IN SCIENTIFIC MEETINGS AND PRESENTATIONS:

Assembly of elastic fibers: elastin and MFAP3 interactions determined by yeast two-hybrid genetic system
N Fujimoto, J Terlizzi, K Li, S Aho, and J Uitto
The 65th Annual Meeting of the SID, Providence, April 28- May 1, 2004

Characterization of ECM-1 protein interactions by yeast two-hybrid system
J Terlizzi, K Li, S Aho, N Fujimoto, N Oyama, T Hamada, I Chan, JA Mc Grath and J Uitto
The 65th Annual Meeting of the SID, Providence, April 28- May 1, 2004

PROFESSIONAL ORGANIZATIONS

The Japanese Society for Investigative Dermatology
Japanese Dermatological Association
REZA F. GHOHESTANI, MD, PH.D.
Research Assistant Professor, Department of Dermatology and Cutaneous Biology

PUBLICATIONS:


PRESENTATIONS:


REZA F. GHOHESTANI, MD, PH.D.
Research Assistant Professor, Department of Dermatology and Cutaneous Biology
(continued)


HONORS/SPECIAL RECOGNITIONS:

Stelwagon Award in Basic Sciences, The College of Physicians of Philadelphia, April 2004

Junior Faculty Award. The American Association of Immunologists, 2003

Editor, European Journal of Dermatology

Member, NIDCR(NIH) Review Panel

MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS:

American Association of Immunologists, FASEB, French Society of Dermatology, American College of Surgeons, American Medical Association, Thomas Bond Society (Pennsylvania Hospital), PA Medical Society, The Society for Investigative Dermatology, European Society for Dermatological Research.
DAVID J. HERRICK, PH.D.
Research Associate Professor, Department of Dermatology and Cutaneous Biology

PUBLICATIONS:


Herrick, D.J., Wang, D., Uitto, J.: Identification and functional analysis of RNA-binding proteins which interact with the 3′-UTRs of the α1(I) and α1(III) procollagen mRNAs. (Presented at the Eukaryotic mRNA Processing meeting, Cold Spring Harbor Laboratories, 2003.)


Herrick, D.J., Wang, D., Uitto, J.: Functional analysis of the α1(I) procollagen 5′-stem loop and 3′-UTR: Role of the αCP, AUF1 and PABP RNA-binding proteins. (To be presented at the Translational Control Meeting, Cold Spring Harbor Laboratories, 2004.)

TATYANA R. HUMPHREYS, M.D.
Clinical Associate Professor, Department of Dermatology and Cutaneous Biology
Chief of Cutaneous Surgery, Jefferson Dermatology Associates

RESEARCH PUBLICATIONS, PEER-REVIEWED:


EDITORIALS, REVIEWS, AND BOOK CHAPTERS:


Alternative Media


Humphreys TR. “‘Face Creams”’. Action News, Channel 6, 2/25/04.

Humphreys TR. “Better than Botox?”’, Action News, Channel 6, 5/5/04

Humphreys TR. “ Skin cancer recognition”, Channel 10 Live, 5/18/04

Humphreys TR. Skin Cancer screening, Channel 10 News, 5/19/04

Humphreys TR. Sunfree tanning :”Orange you glad you’re tan”. US News and World Report, 6/21/04: page D11
Lectures by Invitation


Organizing Roles in Scientific Meetings
June 2005-Current Co-Chair, Laser symposium of the World Congress of Aesthetic Dermatology, Paris, France

MEMBERSHIP IN PROFESSIONAL AND SCIENTIFIC SOCIETIES:

National Societies:
  Fellow, American Academy of Dermatology; 1994 to present
  Fellow, American Society of Dermatologic Surgery; 1995-present
  Fellow, American College of Mohs Micrographic Surgery and Cutaneous Oncology; 1995-present
  Member, Society for Investigative Dermatology; 1995 to present

Local Societies:
  Philadelphia Dermatologic Society, 1997-present
  Philadelphia Facial Plastics Society, 1998-present

Editorial Positions
  2000 to present Editorial board, Cosmetic Dermatology
  2003 to present Contributing editor, Dermatologic Surgery
  2004 to present Editorial board, Journal of the American Academy of Dermatology
  2004 to present Editorial board, Skin Med
  2004 Guest editor,’Lasers in Dermatology’ in Clinics in Dermatology
OLGA IGOUCHEVA, PH.D.
Instructor, Department of Dermatology and Cutaneous Biology

PUBLICATIONS:


PARTICIPATION IN SCIENTIFIC/CLINICAL MEETINGS AND PRESENTATIONS:

February, 2004  Pachyonychia Congenita Project Retreat, Park City, UT, USA
Invited speaker: “Oligonucleotide-mediated gene repair: Potential applications to human skin disorders”.
QIUJIE JIANG, PhD  
Post-Doctoral Research Fellow, Department of Dermatology and Cutaneous Biology

PUBLICATIONS:


YOUNG C. KAUH, M.D.
Professor and Senior Vice-Chairman, Department of Dermatology and Cutaneous Biology

PUBLICATIONS:


PARTICIPATION IN SCIENTIFIC/CLINICAL MEETINGS AND PRESENTATIONS:

“Zosteriform sarcoidosis” at Gross & Microscopic Dermatology Symposium in 62nd Annual Convention of American Dermatological Meeting, February 7, 2004

“Rhus contact dermatitis and its management” at Annual Scientific Meeting of Yonsei University Medical School Alumni Association, Washington DC, August 6, 2003

“En coup de sabre” at Philadelphia Dermatological Society Meeting, October 17, 2003


“Eccrine hydrocystoma” at Philadelphia Dermatological Society Meeting, October 17, 2003

“Parapsoriasis lichenoides” at Philadelphia Dermatological Society Meeting, October 17, 2003

“Zosteriform sarcoidosis” at Philadelphia Dermatological Society Meeting, October 17, 2003

HONORS/SPECIAL RECOGNITIONS:

Second Young C Kauh Clinical Dermatologic Lectureship by Dr. Samuel Moschella, Professor of Dermatology, Harvard Medical School, November 19, 2003

DEPARTMENTAL COMMITTEES:

Faculty Appointment and Promotions committee

UNIVERSITY COMMITTEES:

Member of Professorial Global Advisory Board

PROFESSIONAL ORGANIZATIONS:

Fellow of American Academy Dermatology
Member of Philadelphia Dermatological Society
JOHN F. KLEMENT, PHD
Research Assistant Professor, Department of Dermatology and Cutaneous Biology

PUBLICATIONS:


UNIVERSITY COMMITTEES:

Institutional Animal Care and Use Committee

PROFESSIONAL ORGANIZATIONS:

American Association for Microbiology (ASM)
American Association for the Advancement of Science (AAAS)
JASON B. LEE, MD  
Clinical Assistant Professor, Department of Dermatology and Cutaneous Biology

PUBLICATIONS:

Ambro C, Lee JB. Multiple basal-cell carcinomas associated with a port-wine stain. Submitted to Cutis 8/04


PARTICIPATION IN SCIENTIFIC/CLINICAL MEETING AND PRESENTATIONS:


The annual meeting of the American Academy of Dermatology 2004 in Washington D.C. Poster Session: Multiple basal-cell carcinomas associated with a port-wine stain. Authors: Ambro C, Lee JB.

UNIVERSITY COMMITTEES:

JUP Clinical care committee
JUP Risk management committee
JASON B. LEE, MD
Clinical Assistant Professor, Department of Dermatology and Cutaneous Biology
(continued)

PROFESSIONAL ORGANIZATIONS:

Alpha Omega Alpha (ΑΩΑ) Honor Medical Society
American Academy of Dermatology
American Society of Dermatopathology
International Society of Dermatopathology
Philadelphia Dermatological Society (11/02)
Pennsylvania Academy of Dermatology (1/03)
Pennsylvania Regional Dermatopathology Society (10/02)
Korean Dermatology Society (3/03)
Dermatology Foundation (7/03)
American Academy of Dermatology: Computer and Informatics Task Force (2/04)
KEHUA LI, MD  
Assistant Professor, Department of Dermatology and Cutaneous Biology

PUBLICATIONS:


PARTICIPATION IN SCIENTIFIC/CLINICAL MEETINGS AND PRESENTATIONS:

The 65th Annual Meeting of the Society for Investigative Dermatology. Washington, DC, April 28 – May 1, 2004


HONORS/SPECIAL RECOGNITIONS:

Adjunct Professor of Dermatology, China Medical University, Shenyang, China.

UNIVERSITY COMMITTEES:

IRB July 1 – June 30, 2004
KEHUA LI, MD
Assistant Professor, Department of Dermatology and Cutaneous Biology (continued)

PROFESSIONAL ORGANIZATIONS:

1. Fellow of the American Academy of Dermatology.
2. Associate of the American Academy of Dermatopathology.
3. The Society for Investigative Dermatology.
MY G. MAHONEY, PH.D.
Associate Professor, Department of Dermatology and Cutaneous Biology

PUBLICATIONS:


GRANT SUPPORT:

“Molecular Characterization of Squamous Cell Carcinomas Derived from Recessive Dystrophic Epidermolysis Bullosa”
Principal Investigator: M.G. Mahoney, Ph.D.
Direct cost: $152,609/year
Elucidate the role of the metastasis associated protein (MTA1) in epithelial cell survival, migration, and invasion.

“Desmoglein 2 Function in Cell Adhesion and Pemphigus”
Principal Investigator: M.G. Mahoney, Ph.D.
Agency: National Institutes of Health, R03 Research Grant, 7/1/99 – 12/31/04
Direct Cost: $50,000/year
Elucidate the role of the desmosomal adhesion molecule, desmoglein 2, in cellular proliferation, differentiation, and adhesion of epithelial tissues.

PARTICIPATION IN SCIENTIFIC/CLINICAL MEETINGS AND PRESENTATIONS:


HONORS/SPECIAL RECOGNITIONS:


Scientific Review: Journal Clinical Investigation and Journal of Investigative Dermatology

PROFESSIONAL ORGANIZATIONS:

Society for Investigative Dermatology
The American Society for Cell Biology
ALAIN MAUVIEL, PHD
Adjunct Associate Professor, Department of Dermatology and Cutaneous Biology

Main affiliation:
INSERM, Paris, France; Title: 1st class Research Director

EDITORIAL ACTIVITIES
Associate Editor: The Journal of Investigative Dermatology
Editorial Board Member: Experimental Dermatology
The Journal of Dermatological Science

Manuscript Reviews for:
American Journal of Pathology Archives of Dermatological Research
Arteriosclerosis, Thrombosis, and Vasc. Biology Biochemistry US
Biochimica Biophysica Acta Biochem Biophys Res Commun
British Journal of Dermatology British Journal of Cancer
British Journal of Pharmacology Cancer Research
Circulation Research Current Genomics
EMBO Reports Experimental Cell Research
FASEB Journal Genes, Chromosomes and Cancer
Int. Journal of Biochemistry and Cell Biology International Journal of Cancer
Journal of Molecular Biology Laboratory Investigation
Médecine/Sciences Matrix Biology
Nature Genetics The Journal of Biological Chemistry
The Journal of Cell Science The Journal of Cellular Physiology
The Journal of Clinical Investigation The Journal of Immunology
The Journal of International Dermatology JNCI
Trends in Molecular Medicine

HONORS:
Chairman, session “Vascular Biology“, Annual Meeting of the European Society for Dermatological Research, Vienne, Autriche, Septembre 2004
Contrat d’Interface INSERM-AP-HP, 2003
Chairman, session “Fibroblasts – Effectors and Regulators of Fibrosis“, Scleroderma Spectrum Disorders Post-graduate Course 2003, Royal Free Hospital, London UK, Février 2003
“Ad Hoc“ Grant Reviewer for the Binational Science Foundation, USA-Israel, 2004
“Ad Hoc“ Reviewer, “Cellular Signalling“ abstracts, Annual Meeting of the European Society for Dermatological Research, Vienna, Austria, 2004
ALAIN MAUVIEL, PHD  
Adjunct Associate Professor, Department of Dermatology and Cutaneous Biology  
(continued)

PEER-REVIEWED PUBLICATIONS:


Pendaries, V., Verrecchia, F., Michel, S., and Mauviel, A. Retinoic Acid Receptors Interfere with the TGF-β/Smad Signaling Pathway in a Ligand-Specific Manner. Oncogene, 22:8212-8220

Schiller, M., Verrecchia, F. and Mauviel, A. Cyclic Adenosine 3’,5’-Monophosphate-Elevating Agents Inhibit Transforming Growth Factor-β-Induced SMAD3/4-Dependent Transcription Via a Protein Kinase A-Dependent Mechanism. Oncogene, 22:8881-8890

**REVIEW ARTICLES AND BOOK CHAPTERS:**


**INVITED PRESENTATIONS:**

Cytokines to Antagonize TGF-beta/Smad Signaling: Implications for Wound Healing.
Serono Pharmaceutical Research Institute, Genève, Suisse, Février 2004

Interférences Transcriptionnelles de la voie Jun N-terminal Kinase/AP-1 avec la machinerie Smad en aval du TGF-beta.
Institut Paoli-Calmettes, IFR 57 "Institut de Cancérologie et d'Immunologie de Marseille, Marseille, Avril 2004

Interférences Transcriptionnelles de la Voie AP-1 avec la Machinerie Smad en Aval du TGF-beta. Implication pour le Remodelage de la Matrice Extracellulaire.
Institut Curie, Orsay, Mai 2004
ALAIN MAUVIEL, PHD
Adjunct Associate Professor, Department of Dermatology and Cutaneous Biology
(continued)

Transcriptional control of fibrillar collagen genes by TGF-beta and inflammatory cytokines
XIXth FECTS Meeting, Taormina, Italie, Juillet 2004

The Regulation of Fibroblast Functions by JNK
8th International Workshop On Scleroderma Research, Cambridge, U.K., Août, 2004

Antagonizing TGF-β Signaling: a Key Role for the JNK Pathway
Celgene Corp., San Diego, CA, Janvier 2003

AP-1 interference with the TGF-β/Smad Pathways: Implications for ECM remodeling
1/ Scleroderma Spectrum Disorders Post-graduate Course, Royal Free Hospital Londres, UK, Février 2003 (invité par C. Black)
2/ LondonMatrix Group Monthly Meeting, UCL, Londres, Février 2003

TGF-β et matrice conjonctive
COBIP (Cours de Biologie de la Peau), CIRC, Lyon, Mars 2003

Smad signaling and fibrosis
Gordon Research Conference on Tissue Repair, Il Coccio, Barga, Italie, Juin 2003

Interactions transcriptionnelles entre le TGF-beta et les cytokines pro-inflammatoires: rôle de la voie Jun N terminal kinase

Antagonizing TGF-β/Smad Signaling: a Key Role for the c-Jun N-terminal Kinase Pathway

Molecular mechanisms underlying AP-1 antagonistic activity against TGF-β/Smad signaling
Research Institute of Molecular Pathology (I.M.P.), Vienna, Autriche, Août 2003

JNK as a critical effector of TNF antagonism against TGF-β/Smad signaling. University hospital, Aachen, Allemagne, Décembre 2003

MEMBERSHIPS TO SCIENTIFIC SOCIETIES:

Society for Investigative Dermatology
American Society for Biochemistry and Molecular Biology
European Society for Dermatologic Research
Wound Healing Society
French Society for Connective Tissue (Board Member)
JOSEPH L. PACE MD FRCP EDIN FRCP LOND FCPP FAAD KM  
Adjunct Clinical Professor, Department of Dermatology and Cutaneous Biology

PUBLICATIONS:

Clinical significance of malignant Melanoma precursors in Cutaneous Melanoma Giuseppe Noto  
Ed Avantgarde Publ pp 23-39 Dec 2002


PARTICIPATION IN SCIENTIFIC/CLINICAL MEETINGS AND PRESENTATIONS:

Chair 4th Maltese Medical School Conference December 2003
Mediterranean Leishmaniasis Philadelphia College of Physicians Feb 2004
The Medical Heritage of a Maltese dermatologist History Society Washington AAD Feb 2004

Adult acne AMED Congress Montpellier June 2004

Acne-the rise and fall of antibiotics First Libyan Derm Congress Benghazi June 2004

HONORS/SPECIAL RECOGNITIONS:

Knight of the Sovereign and Military Order of Malta, Rhodes, and Jerusalem
Board Member European Academy of Dermatology & Venereology
Board member, AMED Association of Mediterranean dermatologists
Editorial Board Member Journal of the European Academy of Dermatology & Venereology
President Maltese Dermatology Association
Adjunct Clinical Professor of Dermatology, Jefferson Medical College of Thomas Jefferson University, Philadelphia
Senior Lecturer Dept. of Medicine (Dermatology), University of Malta Medical School
Examiner in Medicine (Final Year) & Dermatology (4th Year) Faculty of Medicine, University of Malta
Chairman Dermatology/Rheumatology Research Group, Faculty of Medicine, University of Malta
Member Postgraduate Committee, Faculty of Medicine, University of Malta
Vice President Europe International Academy of Cosmetic Dermatology
President Rotary Club Malta

PROFESSIONAL ORGANIZATIONS:
Maltese Association of Dermatology and Venereology (President)
European Academy of Dermatology & Venereology (Secretary-General)
Mediterranean Association of Dermatology (Vice-President)
American Academy of Dermatology
International Academy of Cosmetic Dermatology (Vice President Europe)
International Society of Dermatology
LAWRENCE CHARLES PARISH, MD
Clinical Professor, Department of Dermatology and Cutaneous Biology

PUBLICATIONS:


LAY PUBLICATIONS:


POSTERS:

Wolf R, Orion E, Parish LC. Who’s the boss? Israel Society of Dermatology and Venereology, Eilat, Israel, June 17-18, 2004

PRESENTATIONS:


The controversial wound known as the decubitus ulcer. Israel Society of Dermatology and Venereology, Eilat, Israel, June 17, 2004

SEMINARS ORGANIZED AND CHAIRED:


Integrative Dermatology & the Clinician. American Academy of Dermatology, Washington, DC. February 6, 2004
LAWRENCE CHARLES PARISH, MD
Clinical Professor, Department of Dermatology and Cutaneous Biology
(continued)

MEETINGS ATTENDED:

64th Annual Meeting of the American Academy of Dermatology, Washington, DC. February 6-11, 2004


28th Annual Meeting of the Israel Society of Dermatology and Venereology, Eilat, Israel, June 17-18, 2004

PROFESSIONAL ORGANIZATIONS:

Member or Fellow:
American Association for the History of Medicine, American College of Physicians, American Dermatological Association, American Academy of Dermatology, Canadian Dermatology Association, Canadian Society for the History of Medicine, College of Physicians of Philadelphia (Section on the History of Medicine of the College of Physicians of Philadelphia, Section on Dermatology of the College of Physicians of Philadelphia), European Academy of Dermatology and Venereology, European Society for the History of Dermatology and Venereology, French Society for the History of Dermatology and Venereology, History of Dermatology Society (president), International Academy of Cosmetic Dermatology (president), Pennsylvania Academy of Dermatology, Philadelphia Dermatological Society

Honorary Member or Fellow:
American College of Veterinary Dermatology, Bulgarian Society of Dermatology, Florida Society of Dermatology, Italian Society of Dermatology and Venereology, Polish Academy of Dermatology, Venezuelan Society of Dermatology,

Corresponding Member or Fellow:
British Association of Dermatologists, French Society of Dermatology and Syphilography, Israeli Society of Dermatology
ELLEN G. PFENDNER, PHD  
Assistant Professor, Department of Dermatology and Cutaneous Biology  

PUBLICATIONS:  


Presentations given at the Society of Investigative Dermatology Meeting, April 27-May 1 2004 Providence Rhode Island:

Pfendner, E, Uitto, J 2004 Novel and recurrent mutations in the keratin 5 and 14 genes in epidermolysis bullosa simplex: implications for genetic counseling. Journal of Investigative Dermatology 123 in press


Uitto, J, Pfendner, E, 2004 Compound heterozygosity for unique in-frame insertion and deletion mutations in the plectin gene in a mild case of epidermolysis bullosa with very late onset muscular dystrophy. Journal of Investigative Dermatology 123 in press.

ELLEN G. PFENDNER, PHD  
Assistant Professor, Department of Dermatology and Cutaneous Biology  
(continued)  

Presentation at DebRA National Patient Conference, March 25-28 2004 Palo Alto CA:  

Genetics and Genetic Testing for Epidermolysis Bullosa  

UNIVERSITY COMMITTEES:  

May 2003 to June 2004 Member of IRB Thomas Jefferson University and Jefferson Medical College Reviewer of proposal submitted for IRB approval for clinical trial and research involving human subjects.  

MEMBERSHIPS:  

American Society of Human Genetics  
Society of Investigative Dermatology
GABRIELE RICHARD, M.D.
Associate Professor, Department of Dermatology and Cutaneous Biology
Associate Professor, Department of Medicine

PUBLICATIONS:


GABRIELE RICHARD, M.D.
Associate Professor, Department of Dermatology and Cutaneous Biology
Associate Professor, Department of Medicine
(continued)


INVITED REVIEWS:


OTHER PUBLICATIONS AND EDITORIALS:

GABRIELE RICHARD, M.D.
Associate Professor, Department of Dermatology and Cutaneous Biology
Associate Professor, Department of Medicine
(continued)

BOOK CHAPTERS:


PARTICIPATION IN SCIENTIFIC/CLINICAL MEETINGS AND PRESENTATIONS:

Oral presentations


GABRIELE RICHARD, M.D.
Associate Professor, Department of Dermatology and Cutaneous Biology
Associate Professor, Department of Medicine
(continued)


ABSTRACTS AND POSTER PRESENTATIONS:


GABRIELE RICHARD, M.D.
Associate Professor, Department of Dermatology and Cutaneous Biology
Associate Professor, Department of Medicine
(continued)


DEPARTMENTAL COMMITTEES

Co-Director, Molecular Diagnostic Laboratory

Member of the Organizing Committee for the 12th International Symposium on Basement Membranes, Philadelphia, June 15 - 18, 2005

PROFESSIONAL ORGANIZATIONS:

American Society of Human Genetics
Society of Investigative Dermatology
Association for Research in Vision and Ophthalmology
German Society of Dermatology
Society of Pediatric Dermatology
Philadelphia Dermatological Society
Medical Advisory Board, FIRST
FRANZISKA RINGPFEIL, MD
Assistant Professor, Department of Dermatology and Cutaneous Biology

PUBLICATIONS:


BOOK CHAPTERS:


ABSTRACTS:


GRANT SUPPORT:

Dermatology Foundation; Clinical Career Development Award
FRANZISKA RINGPFEIL, MD
Assistant Professor, Department of Dermatology and Cutaneous Biology
(continued)

PARTICIPATION IN SCIENTIFIC/ CLINICAL MEETINGS AND PRESENTATIONS:


Society for Pediatric Dermatology, 16th Annual Pre-AAD Meeting, Washington DC, February 5, 2004

Amir I, Ringpfeil F. Sweet Syndrome with Hemophilus Influenza Pneumonia, American Academy of Dermatology, 62nd Annual Meeting, Washington, D.C. February 6-11, 2004


Ringpfeil F. Genotype Phenotype Correlation in Pseudoxanthoma Elasticum. Plenary Session, Clinical Scholars Program. Society for Investigative Dermatology, Providence RI, April 28- May 1, 2004


Wasserman DI, Ratajczak P, Ringpfeil F, Richard G. A novel dominant missense Mutation of GJB6 (Cx30) causing KID Syndrome with mild cutaneous Phenotype. Society for Investigative Dermatology, Providence, RI, April 28-May 1, 2004


University Committees:

JUP Advisory Council
FRANZISKA RINGPFEL, MD  
Assistant Professor, Department of Dermatology and Cutaneous Biology  
(continued)  

MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS:  

- American Academy of Dermatology  
- Dermatology Foundation, Vice Chair, Pennsylvania  
- Society for Investigative Dermatology  
- Society for Pediatric Dermatology  
- Philadelphia Dermatological Society  
- Medical Advisory Board, NAPE (National Association for Pseudoxanthoma elasticum)  
- Airline Ambassadors International
FATIMA ROUAN, PH.D.
Research Assistant Professor, Department of Dermatology and Cutaneous Biology

PUBLICATIONS:


PARTICIPATION IN SCIENTIFIC/CLINICAL MEETINGS AND PRESENTATIONS:

2nd Annual Meeting of International society of stem cell research from June 10-13th 2004 Boston, MA

HONORS/SPECIAL RECOGNITIONS:

Dermatology Foundation Research Career Development Grant Award

PROFESSIONAL ORGANIZATIONS:

American Society of Cell Biology (ASCB)

International Society of Stem Cell Research (ISSCR).
JANET SAWICKI, PH.D.
Associate Professor, Department of Dermatology and Cutaneous Biology

PUBLICATIONS:


PROFESSIONAL ORGANIZATIONS:

American Association for the Advancement of Science
American Society of Gene Therapy
American Association for Cancer Research
International Society of Differentiation
DANIEL SHURMAN MD  
Post-Doctoral Research Fellow, Department of Dermatology and Cutaneous Biology

PUBLICATIONS:


PARTICIPATED IN SCIENTIFIC MEETINGS AND PRESENTATIONS

Participated in 2004 Annual ARVO and SID Meetings.  

HONORS:

Recipient of Fight For Sight Post-Doctoral Fellowship grant 2004.  
Recipient of National Eye Institute travel grant 2004.

PROFESSIONAL ORGANIZATIONS:

Member of the Society of Investigative Dermatology and Association of Research in Vision and Ophthalmology.
KENNETH WASSERMAN, M.D.  
Adjunct Instructor, Department of Dermatology and Cutaneous Biology

APPOINTMENTS:


Chairman of the American Academy of Dermatology’s Major League Baseball Skin Cancer Program: Play Smart When It Comes To The Sun. 2000 - present.


Advisory Board Representative to the American Academy of Dermatology representing the Philadelphia Dermatologic Society. 1992 - present.

Executive Committee-Pennsylvania Academy of Dermatology. 1994 - present.

Co-Chairman, Economics Committee-Pennsylvania Academy of Dermatology. 1995 - present.

Member, Standards of Care Committee-Pennsylvania Academy of Dermatology. 2000 - present.

MEDIA:

WFAN-AM [IND] “Bob Salter Show” (aud. 290,000) - An interview with Ken Wasserman, M.D., about skin cancer and the Play Smart When It Comes to the Sun program aired May 23, 2004.

Comcast [Cable] “News” (comb. aud. 195,000) - An interview with Ken Wasserman, M.D., about sun safety, skin cancer and the Play Smart When It Comes to the Sun program aired at 7 p.m. and 10 p.m., May 3, 2004.

KYW-AM [CBS] “News” (aud. 78,600) - An interview with Ken Wasserman, M.D., about sun safety, skin cancer and the Play Smart When It Comes to the Sun program aired at various times April 30, 2004.

WSTW-FM/WDEL-AM [ABC] “Lifestyle 1150 AM” (comb. aud. 15,000) - An interview with Ken Wasserman, M.D., about sun safety, skin cancer and the Play Smart When It Comes to the Sun program aired at various times, May 1 and May 2, 2004.
KENNETH WASSERMAN, M.D.
Adjunct Instructor, Department of Dermatology and Cutaneous Biology
(continued)

WJJZ-FM [IND] “Philly Focus” (aud. 37, 900) - An interview with Ken Wasserman, M.D., about sun safety, skin cancer and the Play Smart When It Comes to the Sun program aired May 30, 2004.

WHYY-TV [PBS] “Delaware Tonight” (aud. 17, 000) - A live interview with Ken Wasserman, M.D., about skin cancer and the Play Smart When It Comes to the Sun program aired June 8, 2004.

WUSL- FM [IND] “Philadelphia Focus” (aud. 46, 500) - An interview with Ken Wasserman, M.D., about sun safety, skin cancer and the Play Smart When It Comes to the Sun program aired June 13, 2004.

MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS:
American Academy of Dermatology
American Medical Association
Pennsylvania Medical Society
Pennsylvania Academy of Dermatology
Philadelphia Dermatologic Society
Philadelphia County Medical Society

MEETINGS ATTENDED:
Monthly Philadelphia Dermatological Society Meetings
American Academy of Dermatology, Summer Session, New York, July 2004
American Academy of Dermatology, Washington, DC, February 2004
Fall Clinical Dermatology Conference, Las Vegas, NV, October 2003
Pennsylvania Academy of Dermatology, Hershey, PA, October 2003
GUY F. WEBSTER, MD, PHD
Professor and Clinical Vice Chair, Department of Dermatology and Cutaneous Biology; Professor of Medicine, Division of Clinical Pharmacology (secondary appointment); Director, Center for Cutaneous Pharmacology, Department of Dermatology and Cutaneous Biology

PUBLICATIONS:

Reza F. Ghohestani, M.D., Ph.D.; Sherry Rotunda, M.D.; Billy Hudson, Ph.D.; William J. Gaughan, M.D.; John Farber, M.D.; Guy Webster, M.D., Ph.D.; Jouni Uitto M.D., Ph.D. Brief Report: Crescentic Glomerulonephritis and Sub-epidermal Blisters in a Patient with the Predominant IgA Class Autoantibodies to $\alpha_5$ and $\alpha_6$ Chains of Type IV Collagen. Lab. Invest 83:605-611, 2003

MTS Lin, R Gohestani, GF Webster, G. Murphy, Histologic and molecular analysis of epidermolysis bullosa acquisita in an African-American Patient. (Manuscript submitted)

Webster, MD, PhD, Topical Retinoid Therapy in Inflammatory Acne: A Randomized, Masked, Vehicle-Controlled Photographic Assessment. J.A.A.D. in press


CHAPTERS:


INVITED PRESENTATIONS:

Moderator, Acne Forum, Summer AAD Meeting, Chicago, 2003
Topical Acne Therapy, Acne Symposium, Summer AAD Meeting, Chicago, 2003
Psoriasis Therapy, Update on Biologicals in Psoriasis, Univ. Pa., Phila, Pa, 2003
Bereston Lectureship, Univ. Maryland, Baltimore, MD, 2003
Rosacea Therapy, Fall Clinical Dermatology Conf., Las Vegas, NV, 2003
Visiting Professor, SUNY Downstate Medical Center, NY, NY 2003
Anti-Inflammatory Activity of antibiotics, Hawaii Derm, 2004
Skin disease in HIV, Caribbean Dermatology, Dorado, PR 2004
Anti-inflammatory antibiotics and rosacea, Caribbean Dermatology, Dorado, PR, 2004
Anti-inflammatory antibiotics, Dallas Dermatological Soc., Dallas, TX, 2004
Visiting Professor, University of Chicago Dept Dermatology, Chicago, IL, 2004
Antibiotic Therapy in Acne, Valley of the Sun Conference, Phoenix, AZ 2004
Treatment of Eczema, Valley of the Sun Conference, Phoenix, AZ 2004
Visiting Professor, Univ. California, Davis, Sacramento, CA 2004
JOHN K. WILDEMORE IV, MD  
Resident (PGY-3), Department of Dermatology and Cutaneous Biology  

PUBLICATIONS:  

PARTICIPATION IN SCIENTIFIC/CLINICAL MEETINGS AND PRESENTATIONS:  
October 2003: Mohs Micrographic Surgery and Malignant Eccrine Tumors American Society for Dermatologic Surgery Combined Annual Meeting, New Orleans, LA  

PROFESSIONAL ORGANIZATIONS:  
American Medical Association  
American Academy of Dermatology  
American Society for Dermatologic Surgery
KYONGGEUN YOON, PH.D.
Professor of Dermatology and Cutaneous Biology
Professor of Biochemistry and Molecular Pharmacology
Director, Cutaneous Gene Therapy Center

PUBLICATIONS:


Igoucheva, O. and Alexeev, V. Yoon, K. “Oligonucleotide-directed mutagenesis and targeted gene correction: A mechanistic point of view”, Current Molecular Medicine, 4, 445-463, 2004


GRANT SUPPORT:

1 R21 AR49229-01 (Yoon) 09/30/02 – 09/29/04
NIH/NIAMS $ 100,000
Inhibition of Collagen Synthesis by RNA interference

P01 CA072765-06 (PI: Gerwirtz, Project 4 co-PI: Yoon) 8/1/03-6/31/08
NIH/NCI $ 409,111
"Examining oligonucleotide effects on gene expression"

5 P01 AR38923-17 (Uitto) 05/15/87-03/31/07
NIH/NIAMS $ 655,901
Molecular Genetics of Skin Basement Membrane Zone

Samsung OTT3210 (Yoon) 09/01/00-
Samsung $ 100,000
Inactivation of ICAM-1 Gene Involved in Psoriasis

DE-AC05-00OR22725 (Yoon) 01/01/03 – 3/31/04
DOE $ 83,769
(Subcontract)
Demonstration of Feasibility of High-Throughput Oligonucleotide-Mediated Point Mutagenesis of Mouse Embryonic Stem Cells
KYONGGEUN YOON, PH.D.
Professor of Dermatology and Cutaneous Biology
Professor of Biochemistry and Molecular Pharmacology
Director, Cutaneous Gene Therapy Center
(continued)

PARTICIPATION IN SCIENTIFIC/CLINICAL MEETINGS AND PRESENTATIONS.

INVITED LECTURES
Pachyonichia Congenita Symposium, Utah, February, 2004

PROFESSIONAL ORGANIZATIONS.

American Society of Biological Chemistry and Molecular Biology
American Association of Advanced Science
Society of Investigative Dermatology
NIH study section, member of the R21/RFA review group
NIH study section, ad hoc reviewer for Medical Biochemistry study section
Ad hoc reviewer for the DebRA Foundation grants