Dear Friends of UCSD Dermatology,

It is my honor to write to you again this year and introduce our annual newsletter. 2017 has been an extremely busy and productive year for our team, with everyone pitching in to overcome the challenges and uncertainty of healthcare and research in our nation. We should be proud of the achievements we have made in clinical care delivery, translational research, basic science research and education. These pillars of our mission both inspire and focus us, and our successes are the product of hard work by faculty, students and staff.

It is amazing to think that our group has been able to deliver outstanding clinical care to over 60,000 patients this year, publish over 100 papers, deliver dozens of lectures around the world, launch the careers of another set of fantastic residents, and do all of this while maintaining the warm and friendly atmosphere that characterizes our group. All of our people are a part of this, but I want to send a special thank you to two people that make all the pieces come together, Paula Rushton and Wendy Nguyen. I am very thankful they are always there to point me in the right direction and give sage advice in an increasingly large and complex department. I hope all reading this will take a moment to thank them for their special contributions.

Best Wishes for 2018,

Rich
Amanda Marsch, MD

Dr. Marsch is a board-certified dermatologist with expertise in general dermatology as well as complex conditions such as medication reactions in the skin, cutaneous vasculitis, skin manifestations of graft-versus-host disease (GVHD), HIV-related skin changes, cutaneous lymphoma, pyoderma gangrenosum, pemphigoid, pemphigus, morphea, lichen planus, lichen sclerosis, hidradenitis suppurativa, and cutaneous connective tissue disease.

As an assistant professor in the Department of Dermatology, Dr. Marsch trains medical students, interns and residents at UC San Diego School of Medicine. Her research interests are in dermatopathology, which is the study of skin diseases at a microscopic and molecular level. She has authored 17 peer-reviewed publications and written several book chapters.

Dr. Marsch completed her residency in dermatology at the University of Illinois, Chicago, and earned her medical degree from University of Kentucky College of Medicine. She is board certified in dermatology. She is a member of Women’s Dermatologic Society, American Society of Dermatopathology, American Academy of Dermatology, International Society of Dermatopathology, and the American Medical Association.

When she isn’t practicing medicine, Dr. Marsch enjoys hiking, swimming, taking her border collie to the beach, photography and crochet.

Christopher Crowley, MD, PhD

Dr. Crowley is an Assistant Clinical Professor in the Department of Dermatology. He is a board-certified dermatologist who practices general dermatology, managing conditions encompassing the scope of adult medical dermatology. In addition to his clinical duties, he trains dermatology residents and medical students at the UC San Diego School of Medicine. His scientific work investigates the structure and function of transmembrane proteins using the emerging technique of cryoelectron microscopy (cryoEM). This research aims to uncover transmembrane protein-based mechanisms by which the body's cells are able to sense and respond to environmental stressors, such as chemical changes in extracellular environment and mechanical deformation. These mechanisms are critical for normal cellular function, but unregulated or impaired activity may lead to deleterious effects on cellular function, including cell death. These efforts may eventually lead to new classes of protective pharmaceuticals that protect cells from these stressors.

Dr. Crowley completed dermatology residency at UC San Diego School of Medicine. Prior to that, he completed a transitional year internship at Harbor–UCLA Los Angeles County Medical Center, and graduated from the Medical Scientist Training Program at the David Geffen School of Medicine at UCLA.

Chris is the proud father of a very energetic toddler. He enjoys the great outdoors, especially trail running, cycling, and skiing.
Our current Dermatology Residents

Front row: Jusleen Ahluwalia MD, Joyce Yuan MD, Kimberly Chun MD
Aislyn Nelson MD

2nd row: Dawn Eichenfield MD, Zhe Jessie Hou MD, Aria Vazirnia MD

3rd row: Tanya Greywal MD, Aimee Two MD, Alina Goldenberg MD

Back row: Natasha Carter MD PhD, David Cotter MD Keith Roby MD
Keith Roby, MD (PGY-4), Chief Resident

Achievements during residency: Regular volunteer at UCSD Pacific Beach Free Clinic; Resident volunteer at skin cancer screenings at the UCSD Bruce Gorder 5K walk for Melanoma, UCSD Moores Cancer Center Luau and Surfing Invitational.

Aimee Two, MD, MS (PGY-4), Chief Resident

Achievements during residency: Presented a poster at the 2016 CalDerm Annual Meeting; first author publication in the JID on the cutaneous microbiome in relation to skin cleansers.

Natasha Carter, MD, PhD (PGY-4)

Achievements during residency: Studying skin resident memory CD8 cells in the lab of John Cheng MD. Poster presentation at the 2016 CalDerm Annual meeting.

Jessie Hou, MD, PhD (PGY-4)

Achievements during residency: Matched to Mohs surgery and cosmetic procedural fellowship, AAD Gross and Microscopic Symposium presentation, Pacific Dermatology Association oral presentations, ASDS poster presentation, WDS Mentorship Award, ASDS Preceptorship, book chapter on dermatologic adverse events of cancer therapy in Dermatological Signs of Systemic Disease.
David Cotter, MD, PhD (PGY-3)

Achievements during residency: QI projects designed to improve patient comprehension, compliance, and satisfaction through counseling.

Alina Goldenberg, MD, MAS (PGY-3)


Aislyn Nelson, MD, PhD (PGY-3)

Achievements during residency: Participating in the “Stand Down” event for homeless veterans and the “Clean Slate” laser tattoo removal program.

Aria Vazirnia, MD, MAS (PGY-3)

Achievements during residency: CalDerm board member, ASDS resident liaison, presented posters at ASDS and ASLMS regional conferences, Reviewer for the *Journal of Dermatology Nurses' Association*. 
<table>
<thead>
<tr>
<th>Dermatology Residents 1st Years</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Jusleen Ahluwalia, MD, (PGY-2)</strong></td>
</tr>
<tr>
<td><strong>Medical School:</strong> UMDNJ - Robert Wood Johnson Medical School</td>
</tr>
<tr>
<td><strong>Internship:</strong> Icahn School of Medicine at Mount Sinai, Internal Medicine</td>
</tr>
<tr>
<td><strong>Additional Training:</strong> Pediatric Dermatology Research Fellowship at UCSD/RCHSD</td>
</tr>
<tr>
<td><strong>Dermatology Interests:</strong> Cutaneous Oncology, Medical Dermatology, General Adult &amp; Pediatric Dermatology</td>
</tr>
<tr>
<td><strong>Kimberly Chun, MD, (PGY-2)</strong></td>
</tr>
<tr>
<td><strong>Medical School:</strong> Virginia Commonwealth University School of Medicine</td>
</tr>
<tr>
<td><strong>Internship:</strong> Kaiser Permanente, Santa Clara</td>
</tr>
<tr>
<td><strong>Additional Training:</strong> Dermatology clinical research fellowship, UCSD</td>
</tr>
<tr>
<td><strong>Dermatology Interests:</strong> Atopic dermatitis, medical dermatology, clinical research</td>
</tr>
<tr>
<td><strong>Dawn Eichenfield, MD, PhD, (PGY-2)</strong></td>
</tr>
<tr>
<td><strong>Medical School:</strong> UC San Diego School of Medicine</td>
</tr>
<tr>
<td><strong>Internship:</strong> UCSD School of Medicine, Internal Medicine Residency Program</td>
</tr>
<tr>
<td><strong>Additional Training:</strong> Combined MD PhD. in Molecular Biology at UCSD in the laboratory of Christopher Glass, MD PhD</td>
</tr>
<tr>
<td><strong>Dermatology Interests:</strong> Genomics and Genetics, Pediatric Dermatology, Photomedicine and Laser Therapy</td>
</tr>
<tr>
<td><strong>Tanya Greywal, MD, (PGY-2)</strong></td>
</tr>
<tr>
<td><strong>Medical School:</strong> UC San Diego School of Medicine</td>
</tr>
<tr>
<td><strong>Internship:</strong> University of New Mexico</td>
</tr>
<tr>
<td><strong>Additional Training:</strong> Pediatric Dermatology Clinical Research Fellowship, Rady Children's Hospital, San Diego</td>
</tr>
<tr>
<td><strong>Joyce Yuan, MD (PGY-2)</strong></td>
</tr>
<tr>
<td><strong>Medical School:</strong> UCLA David Geffen School of Medicine</td>
</tr>
<tr>
<td><strong>Internship:</strong> Plastic Surgery, University of Kansas Medical Center</td>
</tr>
<tr>
<td><strong>Additional Training:</strong> Plastic Surgery Residency (PGY1-3), University of Kansas Medical Center; Dermatology Clinical Research Fellowship, UCSF</td>
</tr>
<tr>
<td><strong>Dermatology Interests:</strong> high-risk skin cancer, skin of color, clinical trials</td>
</tr>
</tbody>
</table>
Dermatology residents starting July 2018

Talayesa Buntinx-Krieg, MD
University of Central Florida College of Medicine

Ellen Haddock, MD
UCSD School of Medicine

Rachel Sennett, MD, PhD
Icahn School of Medicine at Mt. Sinai

Yun Larry Tong, MD
University of Nebraska College of Medicine

Brittany Yee MD
UCSD School of Medicine

A warm welcome to all
**Resident Activities**

1st years at Masters of Aesthetics conference (below):
Drs. Joyce Yuan, Kimberly Chun, Jusleen Ahluwalia, Dawn Eichenfield and Tanya Greywal

Retreat at Birch Aquarium (l to r):
Dr. Aislyn Nelson
Dr. Alina Goldenberg
Dr. Tanya Greywal
Dr. Jessie Hou
Dr. Dawn Eichenfield

Suturing Workshop 2017

Dr. Joyce Chua
Dr. Jusleen Ahluwalia
Dr. Keith Roby
Dr. Natasha Carter
Dr. Aimee Two
Dr. Kimberly Chun
DERMATOLOGY FACULTY RESIDENCY RETREAT
Dermatology research labs, administrative & research faculty offices have moved into the Altman Clinical and Translational Research Institute (ACTRI) building at 9452 Medical Center Drive, La Jolla, CA 92037.

The new seven-story building of steel, glass and grooved concrete is home to the Clinical and Translational Research Institute (CTRI) at UC San Diego, established in 2010 as part of a national consortium of 60 medical research institutions created to energize bench-to-bedside efforts.
The 25th annual Stoughton Lecture, in memory of Dr. Richard Stoughton, took place Thursday, April 20, 2017. The special guest speaker was Amy S Paller, MD from Northwestern University. Dr. Paller gave the talk “Update on Pediatric Inflammatory Skin Disease: Bench to Bedside and Back” at the UCSD Faculty Club. Dr. Paller also gave the Dermatology Grand Rounds lecture titled “What’s New in Genetic Skin Disorders”.

Dr. Paller is the Chair for the Department of Dermatology Director, Northwestern University Skin Disease Research Center (SDRC), Walter J. Hamlin Professor of Dermatology, Professor of Dermatology & Pediatrics.

Dr. Richard Stoughton was a scientist, teacher and clinical dermatologist of great distinction who made many contributions to the practice of dermatology. In a long and productive research-oriented career, Dr. Stoughton developed a system for the assay of the potency of topical corticosteroids that has become the world standard. He produced over 150 publications and contributed chapters for books on various aspects of dermatology. Dr. Stoughton became the first full-time Director of the Division of Dermatology at UCSD in 1974 where he held the rank of Professor of Medicine. He passed away in May 1992.

The Dr. Terry O’Grady Lectureship took place on Thursday, September 28th. Our special guest speaker, Christine J Ko, MD, gave the talk “Squamous Proliferations: Behavioral Science”, in the Auditorium in the ACTRI.

Dr. Ko is a Professor of Dermatology and Pathology at Yale University School of Medicine.

Dr. O’Grady was a faculty member with the UCSD School of Medicine, Division of Dermatology, for 14 years, and served as Residency Program Director since 2004. Dr. O’Grady’s skills as a Dermatopathologist and Dermatologist improved the lives of countless patients and his inspired teaching launched many careers. He was a retired Navy captain, an avid surfer and a long-time San Diego Padres season ticket holder. He passed away September 17, 2008, after a brief battle with pancreatic cancer. He was 60.
Upcoming Events

Annual Dermatology Research Day
Thursday, March 22nd, 2018
Lecture title: TBD
Anthony Oro, MD, PhD
Professor of Dermatology
Stanford University School of Medicine

25th Annual Dr. Richard Stoughton Lecture
Thursday, April 26, 2018
Lecture title: TBD
Paul Khavari, MD, PhD
Professor and Chair, Department of Dermatology
Carl J. Herzog Professor in Dermatology in the
Stanford University School of Medicine

Many of our clinical and research accomplishments are the direct result of the philanthropic support we receive from the community. Your contribution of any size helps us accomplish our mission of teaching, research, and clinical care.

For additional information on supporting programs in the Department of Dermatology please contact:
Julia Grant at 858-246-1569

To make a donation, please make checks payable to:
UC San Diego Foundation/Department of Dermatology
Please send to:
Julia Grant, Director of Development
UC San Diego Health Sciences Advancement
9500 Gilman Drive MC#0937
La Jolla, CA 92093-0937