BIOMEDICA GRADUATE STUDIES





University of Pennsylvania 160 BRB II/III 421 CURIE BOULEVARD 215-898-1030 BGS@MAIL.MED.UPENN.EDU HTTP://WWW.MED.UPENN.EDU/BGS

CONGRATULATIONS to the following BGS professors who were recently elected to the Institute of Medicine, one of the nation's highest honors in biomedicine!



Phyllis Dennery, MD (CAMB)

Dr. Dennery is Professor of Pediatrics; director, Newborn Services, HUP; and chief of **Neonatology and Newborn** Services at CHOP.



Gideon **Dreyfuss**, PhD (BMB, CAMB)

Dr. Dreyfuss is the Isaac Norris Professor of **Biochemistry & Biophysics** and Howard Hughes Medical Institute Investigator.



Karen Glanz, PhD, MPH (EPID & BSTA)

Dr. Glanz is the Penn **Integrates Knowledge Professor and George A. Weiss University Professor, professor** of Epidemiology and Nursing, and director of the Center for Health Behavior Research.



George Shaw, MD, PhD (CAMB)



Medicine and Microbiology.

Credit for images: The Trustees of the University of Pennsylvania

We would like to wish every member of the BGS community a very merry holiday season and a happy and productive new year!

IN THIS ISSUE

<u>Circle of Excellence</u> (faculty)	Page 2
Circle of Excellence (student)	Page 3
<u> Alumni Awards & Appointments</u>	Page 4
Faculty Appointments	Page 5
<u>Events</u>	Page 6

CIRCLE OF EXCELLENCE

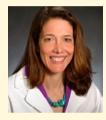
Recent Faculty Honors & Awards



Gregory Beatty, MD, PhD (IGG), is the recipient of a three-year *Doris Duke Charitable Foundation Clinical Scientist Development Award*.



Gregory Bisson, MD, MSCE (EPID & BSTA), is the recipient of the *Marjorie A. Bowman New Investigator Research Award*.



Anne R. Cappola, MD, ScM (EPID & BSTA), is the recipient of the *American Thyroid Association's Van Meter Award*.



Jeffrey Field, PhD (CAMB, PGG), is the recipient of the *PGG Faculty Distinguished Services Award*.



Kevin Foskett, PhD (CAMB, NGG), is the recipient of the *Stanley N. Cohen Biomedical Research Award*.



Scott Halpern, MD, PhD, M.Bioethics (EPID & BSTA), was named an Institute of Medicine Anniversary Fellow.



Sean Hennessy, PharmD, PhD (EPID & BSTA), is the recipient of the *Samuel Martin Health Evaluation Sciences Award*.



Rahul Kohli, MD, PhD (BMB, CAMB, IGG, PGG), and his team—led by BMB student Charlie Mo—is the recipient of one of the first GlaxoSmithKline *Discovery Fast Track* awards.



Mark Lemmon, PhD (BMB, CAMB, PGG), was awarded funding from the Samuel Waxman Cancer Research Foundation as part of a collaborative grant on brain cancer.



Brian Litt, MD (NGG), is the recipient of the *Luigi Mastroianni*, *Jr.*, *Clinical Innovator Award*.



Eline Tjetske Luning Prak, MD, PhD (CAMB, IGG), is the recipient of the *Lady Barbara Colyton Autoimmune Research Award*.



Michael S. Parmacek, MD (CAMB), is the recipient of the *Arthur Asbury Outstanding Faculty Mentor Award*.



Peter Reese, MD, MSCE (EPID & BSTA), was named a 2013 Greenwall Faculty Scholar in Bioethics.



Muredach P. Reilly, MBBCH, MSCE (PGG), is the recipient of the *William Osler Patient Oriented Research Award*.



Amita Sehgal, PhD (CAMB, NGG), is the recipient of the *2013 Outstanding Scientific Achievement Award* from the Association of Professional Sleep Societies.



Jim Shorter, PhD (BMB, CAMB, NGG, PGG), is the recipient of a research grant from the Muscular Dystrophy Association (MDA) for his work on generating therapeutic disaggregases for amyotrophic lateral sclerosis (ALS).



Ben Stanger, MD, PhD (CAMB), is the recipient of the

Michael S. Brown New Investigator Research Award.

CIRCLE OF EXCELLENCE

Recent Student Awards

Ellen De Obaldia (IGG) is the recipient of the 2013 Tom Kadesch Prize in Genetic Research. Ellen was recognized for her achievement at the Genetics of Cancer Predisposition & Pathology Symposium.

Meng-Meng Fu (NGG) is the recipient of two poster awards at the Center for Neurodegenerative Disease Retreat and the Pennsylvania Muscle Institute Retreat.

Alex Gill (NGG) is the recipient of the *Neal Nathanson, M.D., 2002 ISNV Pioneer in NeuroVirology Lectureship Award* for his oral abstract at the 12th International Symposium on NeuroVirology in Washington, D.C.

Jing Guo (NGG) is the recipient of the *MINS Flexner Award* for outstanding dissertation research in the neurosciences.

Colleen Kovacsics (NGG) is the recipient of the *Outstanding Predoctoral Research Award* for her oral abstract at the 12th International Symposium on NeuroVirology in Washington, D.C.

Amy Price (NGG) is the recipient of the 2013 Fine Science Tools Travel Award.

Lindsay Vass (NGG) is the recipient of the *International Spatial Cognition Summer Institute's Best Student Presentation Award.*

Brian Weiser (PGG) is the recipient of the 2013 Solomon Erulkar Traveling Fellowship Award.

Recipients of the 2013 John S. O'Brien Research Award

Kevin Patel (PGG) – Best Poster Presentation **Laura Castellano** (PGG) – Best Oral Presentation

Recipients of the Dorthea Jameson/Leo Hurvich Behavioral Science Travel Awards

Kamesh Krishnamurthy (NGG) Ceren Ozek (NGG) Anna Stern (NGG) Yin Li (NGG) Ashwin Ramayya (NGG)

Recipients of the 2013 B&B/BMB Retreat Poster Awards

Elizabeth Sweeny - First Place Josh Wand Award Charlie Mo - Second Place Samantha Falk & Peter Huwe - Third Place Individual National Research Service Awards (NRSA)

PAGE 3

Basil Bakir (CAMB) Joanna Balcerek (CAMB) Johanna Busch (CAMB) Theodore Drivas (CAMB) Melissa Hernandez (NGG) Rachel Kosoff (CAMB) Apple Long (CAMB) Abigail Shearin (CAMB) Sara Small (CAMB) Colin Smith (NGG) Feven Tameire (CAMB)

ALUMNI AWARDS & APPOINTMENTS

PAGE 4

Congratulations to our BGS Alumni who have moved on to rewarding careers and received prestigious awards. In this section we present a small sampling of the many recognitions and appointments our alumni have received since our last edition.

Matthew Cohen, PhD (CAMB – 2011), has joined Osage University Partners, a venture capital firm located in Bala Cynwyd that invests in university spinouts.

Linda Jeng, PhD (CAMB – 1998), recently accepted a position at the University of Maryland School of Medicine.

Julie Lefebvre, PhD (CAMB – 2005), is starting this month (December) as Assistant Professor in Neurosciences at the Hospital for Sick Children Research Institute with a cross-appointment at the University of Toronto.

Wenny Lin, PhD, MPH (CAMB – 2008), recently accepted a position as Epidemiologist at Genentech, Inc., in San Francisco.

Zhandong Liu, PhD (GCB – 2010), along with colleagues from Baylor College of Medicine and The University of Texas at Austin, is the recipient of a collaborative research award provided by a joint initiative between the National Science Foundation Division of Mathematical Sciences and National Institute of General Medical Sciences.

Kimberly Noble, MD, PhD (NGG – 2005), is the PI on a grant from the Annie E. Casey foundation on a randomized controlled trial on the effects of family income on child development.

Leisha Nolen, MD, PhD (CAMB – 2004), recently started as an Epidemiology Intelligence Officer at the Centers for Disease Control and Prevention, working in the bacterial special pathogens branch.

Sarah Robertson, PhD (CAMB – 2006), recently moved to a new position at Susan G. Komen as Manager of Program Education, where she develops educational programs, partnerships and communications to leverage the impact of Komen's Mission Programs. As a result of this work, Sarah was a featured interview on an October episode of Decision Makers, a TV show on CBS WBOY.

Joanna Sax, JD, PhD (CAMB – 2003), recently received tenure at California Western School of Law in San Diego, CA, where she is an Associate Professor of Law.

Jonathan Stoltzfus, PhD (CAMB – 2013), recently started a new position as Visiting Assistant Professor of Biology at Hollins University in Roanoke, VA.

Justin Taylor, PhD (IGG – 2008), recently accepted a position as an Assistant Professor in the Vaccine and Infectious Disease Division at the Fred Hutchinson Cancer Research Center where he will begin this spring.

Charles Vite, PhD (CAMB – 2003), was elected to a three-year term as President of the Neurology Specialty of the American College of Veterinary Internal Medicine.

Yejia Zhang, MD, PhD (CAMB – 1998), recently returned to Penn and received a North American Spine Society grant for her work on the intervertebral disc degeneration.



Special congratulations to **Jeannie T. Lee**, MD, PhD (MOLB – 1993), who is a recipient of the 2013 Perelman School of Medicine Distinguished Graduate Award for her work in epigenetics! Dr. Lee is an HHMI Investigator and Professor of Genetics at Harvard Medical School, with a joint appointment as Professor of Pathology and Molecular Biology at Massachusetts General Hospital.

FACULTY APPOINTMENTS

The graduate groups made the following new appointments between 10/2013 and 12/2013:

Cell & Molecular Biology

Christopher Brown, PhD, Assistant Professor of Genetics, PSOM
Henry Daniell, PhD, Professor of Biochemistry and Pathology, School of Dental Medicine
Stephen Grupp, MD, PhD, Professor of Pediatrics, PSOM
Hyun Koo, DDS, PhD, Professor of Orthodontics, School of Dental Medicine
Maureen Murphy, PhD, Wistar Institute Professor of Genetics, PSOM
Liming Pei, PhD, Assistant Professor of Pathology and Laboratory Medicine, PSOM
Joseph St. Geme, III, MD, Professor of Pediatrics, PSOM

Epidemiology & Biostatistics

Allison Willis, MD, Assistant Professor of Neurology, PSOM

Neuroscience

D. Kacy Cullen, PhD, Assistant Professor of Neurosurgery, PSOM **Steven Eliades**, MD, PhD, Assistant Professor of Otorhinolaryngology, PSOM

Genomics & Computational Biology

Danielle Bassett, PhD, Assistant Professor of Bioengineering, SEAS
 Dustin Brisson, PhD, Assistant Professor of Biology, SAS
 Katherine Nathanson, MD, Assistant Professor of Medicine, PSOM
 R. Scott Poethig, PhD, Professor of Biology, SAS

NIH

CURRENT STUDENTS: APPLY FOR INDIVIDUAL NRSA

NIH NRSA individual predoctoral F awards provide support for trainees with certain backgrounds and interests, including PhDs/ MD-PhDs, trainees from underrepresented backgrounds, and trainees conducting dissertation research in certain fields.

Interested students should consult with their graduate group or program chair.

Cycle I due date: April 8th

Click here to learn more.

Why apply?

Experience. The process of applying is valuable, and gives you a taste of what it will be like to apply for other fellowships and research grants later in your career.

Prestige. Competing against a national pool of candidates and receiving an individual fellowship from NIH looks great on your CV.

\$\$\$. These awards generally come with additional funds for travel to conferences and other educational expenses.

Benefit to mentor. If you receive an individual fellowship, this frees up funds for your mentor to use for other research/personnel costs.

RECENT EVENTS

PAGE 6

October

17th Annual CAMB Symposium

October 11, 2013 The Grand Hotel, Cape May Keynote Speaker: **Dr. Sandra Schmid**

Photo is of Dr. Erika Holzbaur, CBP Chair (left), and Dr. Schmid (right).

November

B&B/BMB Dr. George W. Raiziss Annual Retreat November 7-8, 2013 Skytop Lodge in the Pocono Mountains

December Holiday Parties

MINS/Neuroscience Thursday, Dec 12, 2013 BRB II/III Lobby

Cell & Molecular Biology Tuesday, Dec. 17th BRB II/III Lobby

Pharmacology Wednesday, Dec. 18th Translational Research Lobby



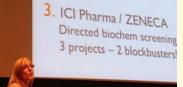
26th Annual IGG Retreat

October 18-20, 2013 The Grand Hotel, Cape May, NJ Keynote Speaker: **Max D. Cooper, MD** Photo from left to right: Alex Leney-Greene, Caleb Ng, Jonathan Johnnidis, Max Cooper, and Qi Yang.



2013 Student PGG Symposium

October 24, 2013 National Constitution Center, Phila Keynote Speaker: **Dr. Barbara Stauch Slusher** *Photo is of Dr. Slusher.*









We always like to hear from alumni and welcome any news! To submit any new appointment or contact information, or other news, please use our online <u>Alumni Update Form</u>.

To meet new friends at Penn and stay connected with BGS Alumni, please visit the following sites:

