

THE MEDICAL SCIENTIST

INSIDE THIS ISSUE:

<i>Awards, Honors, etc</i>	2
<i>Faculty News</i>	2
<i>Wedding Bells/Baby Booties</i>	3
<i>Alumni News</i>	4
<i>Recent Student Publications</i>	6
<i>Thesis Defenses</i>	7
<i>2017 Grand Rounds</i>	7
<i>Tri-MSTP Annual Semi-</i>	8
<i>Graduation Banquet</i>	8

Calendar:

Thursday, March 23, Noon,
303 CSN— Grand Rounds:
Michael Fettiplace & Reid
Wilkening

Monday, April 17 12:30pm
303 CSN— Grand Rounds:
Jason Buhrman & Matthew
Tobin

Thursday, April 20, 7:00 pm
MBRB Auditorium
Annual Chicago Inter-
Institution MSTP Seminar

Friday, April 21, 10:00 am
MBRB Auditorium — Thesis
Defense: Reid Wilkening

Friday-Saturday, April 21-22
APSA Annual Meeting
Fairmont Hotel

Thursday, May 4, 6:00 PM,
Graduation Banquet,
Marcello's Restaurant

Friday, May 5, 2:00 pm
COM Graduation
UIC Pavilion

CONGRATULATIONS 2017 GRADUATES



Sarah Baumgarten

BA, Molecular & Cellular Biology, Vanderbilt University, 2008
PhD, Physiology & Biophysics; Advisor: Carlos Stocco, PhD
PhD Thesis: "The Role of Insulin-like Growth Factors in Granulosa Cell Differentiation and Ovarian Follicle Maturation"

Residency: Obstetrics-Gynecology, Mayo Clinic, Rochester, MN



Joseph Bogaard

BSE, Biomedical Engineering, University of Iowa, 2009
PhD, Graduate Program in Neuroscience; Advisor: Iris Kassem, MD, PhD
PhD Thesis: "Evaluation of Therapeutic Interventions for the Treatment of Eye Disorders"

Residency: Internal Medicine, Advocate Lutheran General Hospital, Park Ridge, IL



Jason Buhrman

BA, Biochemistry & Molecular Biology, Boston University, 2008
PhD, Dept. of Biopharmaceutical Sciences, Advisor: Richard Gemeinhart, PhD
PhD Thesis: "Using Glutathione S-transferase/Glutathione interaction as an anchor for protein therapeutics"

Residency: Internal Medicine-Research Track, University of Rochester



Michael Fettiplace

BS, Brain and Cognitive Science, 2007, MIT
MSE, Biomedical Engineering, John Hopkins University., 2010
PhD, Graduate Program in Neuroscience
Advisors: Guy Weinberg, MD, Richard Minshall, PhD; PhD Thesis: "A Comprehensive Mechanism for Reverse Cardiac Pharmacotoxicity by Intravenous Lipid Emulsion"

Residency: Anesthesiology, Massachusetts General Hospital, Boston



Alicia Rizzo

BA, Neuroscience, Johns Hopkins University, 2009
PhD, Dept. of Pharmacology; Advisor: Steven Dudek, MD
PhD Thesis: "The Role of Abl Family Kinases in Acute Respiratory Distress Syndrome"

Residency: Internal Medicine, University of Colorado School of Medicine



Brian Shy

BA, Economics, Michigan State University, 2006
PhD, Dept. of Biochemistry & Molecular Genetics
Advisor: Bradley Merrill, PhD
PhD Thesis: "Genome Editing and Differentiation of Embryonic Stem Cells"

Residency: Pathology, University of California-San Francisco



Allen Ye

BS, Biomedical Engineering, Case Western Reserve University, 2009
PhD, Dept. of Bioengineering; Advisor: Richard Magin, PhD
PhD Thesis: "Multiple-Scale Analysis on the Fractal Structure of the Brain using Diffusion Magnetic Resonance Imaging"

Residency: Radiology, University of California-San Francisco

Save the Date:

2017 RETREAT

Wed.-Thurs, June 21-22

Starved Rock

Awards, Honors, Presentations – Congratulations!

Tiffany Berkel, G4, received a Pre-Doctoral Travel Fellowship from the Society of Biological Psychiatry, Jacksonville, FL. She also did a presentation with **Ally Young, G2** and **Joe Geraghty, G1** at Central Group on Educational Affairs Regional Spring Meeting, Innovations in Medical Education, March 29-31, 2017: *Empowering medical students as partners in program evaluation of pre-clerkship courses. The poster won first place for Innovations in Medical Education.*

Joe Geraghty, G1 received two awards this semester: the Chancellor's Student Service and Leadership Award and the Abbas Hyderi Leadership Award.

Artemis Gogos, G1, received the AMA Foundation Seed Grant in March 2017.

Evan Kyzar, G3, won the First Place Gold Medal (and monetary award) in the Graduate, MD-PhD and other combined degree student category at the COM 2016 Research Forum in November 2016. All honorees received their awards at the Department Head and Executive Meeting on Friday, December 2, 2016.

Alejandra Marinelarena, G2, received the AHA Pre-doctoral Fellowship Award in January, 2017.

Alexandria Young, G2, received the Chancellor's Graduate Research Award, the W.E. van Doren Scholar Award, the Chancellor's Student Leadership & Service Award, and an F30 funded by the National Cancer Institute.

The medical students leadership elections held May 27, 2017 saw several MSTP students rise to important leadership roles: **Joe Geraghty, G1** was elected President of the Chicago Medical Student Council (CMSC), **Hannah Pennington, M2** was elected Vice President of Student Life, and **Cutler Lewandowski, M2** was elected as the Head of the Student Curricular Board.

In addition, there has been strong MSTP involvement in the design and implementation of the brand new medical curriculum at UIC which starts in Autumn 2017. In particular, MSTP students **Joe Geraghty-G1, Ally Young-G2, Tiffani Berkel-G4, Cutler Lewandowski-M2, Cory Reiter-G1, Jane Ivakhnitskaya-G1, Hannah Pennington-M2**, and **Kai Huang-M1** have been instrumental in improving the educational experience at UICOM, and as future physician-scientists and leaders who will work at academic health centers across the country, it is these types of unique experiences that can really add to the value of our training outside of the lab and the clinic.

Graduation Prize Winners:

Sarah Baumgarten, M4, is the winner of the 2017 Michael and Kate Bárány Research Award, and

Brian Shy, M4 is the winner of the 2017 Ervin G. Erdős, MD and Sara F. Rabito Erdős, MD Prize for Excellence in Basic Sciences. Both prizes will be awarded at Commencement.

MSTP FACULTY NEWS

Jeffrey Loeb, MD, PhD Packs a Lot of Exciting Accomplishments into a Short Month

Much esteemed MSTP faculty mentor Dr. Loeb, thesis advisor of two G1 MSTP students (**Joseph Geraghty, G1** and **Allison Kirchner, G1**), has been in the news lately for a variety of accomplishments. An article in the *Chicago Tribune* on 2/28/17 mentioned that Dr. Loeb, the John S. Garvin Endowed Chair in Neurology and Professor and Head of the Department of Neurology and Rehabilitation in the COM, was honored on February 24 at the 25th Annual Heroes Night Gala of the Epilepsy Foundation of Greater Chicago, held at the Field Museum of Natural History. He was the recipient of the Foundation's Hero Award for his extraordinary research in epilepsy, among other neurological disorders.



Also on February 28th, the COM reported that Dr. Loeb had just launched a Newsletter for the Department of Neurology and Rehabilitation with this announcement:

"Message from the Head: Well the excitement continues! I am thrilled to bring you our inaugural, biannual newsletter to bring you up to date on our progress in building a world-class, academic Neurology & Rehabilitation Department at the University of Illinois in Chicago. In this issue we are officially launching the UI NeuroRepository: A one-of-a-kind human brain tissue and data repository that turns 'Big Data into Cures.' The construction is completed and we are off and running! We are also highlighting our new Brain Tumor and Multiple Sclerosis Centers that are second to none. Finally, we are pioneering better and more highly technological ways to teach our patients with epilepsy how to self-manage their disease through a large, CDC-funded grant program called PAUSE. As we were building this newsletter, there were so many other exciting advances that we could not fit into our allotted space, so stay tuned for the next issues!" (for more MSTP Faculty News see page 6)



Wedding Bells & Baby Booties



Congratulations to:

Laura Rodgers on her wedding to Adam Hardy on September 16, 2016 at the Garfield Park Conservatory in Chicago. Adam is a graduate student at the University of Chicago in the Department of Organismal Biology and Anatomy.



Matthew Durst on his marriage to Danielle Santos on New Year's Eve in Holy Cross Catholic Church in Columbus, OH, their mutual hometown. "It was a beautiful celebration surrounded by friends and family!" —Matt



Cody Schott on his marriage January 15 in Los Angeles to Sophie Bloom, his sweetheart since high school days, who is a software consultant in Chicago.



Alex Ticho on his marriage September 24, 2016 in Wausau, WI to Katie Westwood, who is a social worker in Chicago.

Rachael Smith on her engagement to David Brewer on February 25, 2017, in Pittsburgh, PA. They're planning to get married in summer 2019.



Adam Schafer on his engagement to Jennifer Swilik. The wedding will take place on September 16 in Nashville, TN.

Alumni News

Andrea Birnbaum, (2005) gave a talk on “Medical Education in the Veterans Health Administration” on Tuesday, December 20, 2016, as part of a series entitled Today’s Innovations in Medical Education (TIME) sponsored by the Feinberg Academic of Medical Educators (FAME) of Northwestern University.

Andrea is Assoc. Chief of Staff for Education at the Jesse Brown VA Medical Center and Assistant Professor of Ophthalmology at the Feinberg School of Medicine.



Representing the UIC MSTP in the audience, and greatly enjoying the talk, were alumnus **Scott Feldman (2012)**, Chief Fellow in the Division of Allergy-Immunology at Northwestern University Feinberg School of Medicine, and Roberta Bernstein, former MSTP Assistant Director.

Michael Bristow (1971) to be Graduation Banquet Speaker May 4 (see also page 8)

Michael R. Bristow, MD, PhD is Professor of Medicine (Cardiology) at the University of Colorado Anschutz Medical Campus, and Director of the Section of Pharmacogenomics in the University of Colorado Cardiovascular Institute, an intercampus institute comprised of faculty from the Boulder and Anschutz campuses. After earning his MD-PhD from UIC in 1971, he completed an NIH postdoctoral fellowship in pharmacology at the University of Illinois, and received his medical training at Stanford University. He remained at Stanford to complete a fellowship in cardiology, and joined the Cardiology faculty in 1979. He moved to the University of Utah in 1984, where he co-founded the first multi-hospital heart transplant program in the U.S. In 1991 he was recruited to the University of Colorado in Denver as Head of the Division of Cardiology, and served in that capacity until 2004. Dr. Bristow has authored more than 450 peer-reviewed papers and chapters on heart failure, cardiac transplantation, pharmacogenomics and other cardiovascular topics, and has received many academic and industry honors,

On a previous visit to the UIC COM in 2011, he had brunch with a group of MSTP students. Pictured l. to r.:

Thomas Wubben (2013), Dr. Bristow, **Sarah Hatch Berth (2015)**, MSTP Director Dr. Larry Tobacman, David Eaton (COM Development Director), **Jennifer Kwan (2013)**, and **Yalda Afshar (2012)**.



Note to alumni: Please keep the updates on your news coming. If you're going to be in Chicago, please stop by for a visit which can be informal or a formal presentation, as you wish.

In the Alumni Mailbag

From: Irene Klein Louh (2009) [mailto:ireneklein@gmail.com]

Sent: Wednesday, January 18, 2017 8:56 AM

To: Bernstein, Roberta L <roberta@uic.edu>

Hi Roberta! So good to hear from you. I'm glad you're enjoying your retirement and part-time work. I thoroughly enjoy all the newsletters from the MSTP. I actually don't have much on Facebook so you're not missing much! :) You caught me at a perfect time; I've been on maternity leave and just returned to work yesterday. Some updates. Professionally, after residency, I did a chief residency in Florida and then pursued Pulm/Critical Care Fellowship at Columbia. I graduated 2016 and started on faculty July 1, 2016. Officially, I am an Assistant Professor of Medicine at Columbia University Medical Center, with an academic appointment in the Center for Behavioral Cardiovascular Health in the Division of Cardiology and clinical appointment in the Division of Pulmonary, Allergy, and Critical Care Medicine. I have a 75% research/administration and 25% clinical appointment. For my clinical work, I attend in the ICU and on other critical care services at the hospital (NewYork-Presbyterian Hospital/Columbia University Medical Center Milstein and Allen Hospitals). For my academic work, my research interests have evolved into studying systems-based change and hospital-based initiatives to improve patient care and outcomes. (My research mentor is an organizational psychologist and the executive director for the center which is how I ended up in cards and pulm). As part of my work, I work directly with a group of similar-minded young physician leaders and the Chief Medical Officer at New York-Presbyterian Hospital to improve hospital processes and outcomes. I am also organizing the quality improvement education for the Pulmonary and Critical Care Fellows and have a smattering of other projects, including being a site investigator for a multi-institution cohort study for ARDS. I currently have a LRP grant and am working on a K revision. Am also currently working on some publications; we had a paper in JAMA this December (I was a middle author) and have one coming out in ICHE soon. I feel very fortunate that I have this unique position where I am able to meld my physician, research, quality improvement, and administrative skills at a system-wide level. Personally, I met my husband (Anthony Louh) in Florida and got married in 2012. Anthony is actually not a physician, he works in business operations and logistics specifically for the railroad industry.

We had our little one, George Jakub Louh, October 26, 2016. He weighed in at 7 lb 4 oz and 19 in but has grown so much! Being a parent is such an amazing experience, though it has been a bit tiring! Also, if there's anyone in the program who's interested in medicine or wants to know about Columbia let me know.

From: Juliana Choi (2010)

Introducing Aidan Joseph Pugliese! Born 1/11/17 at 1:48pm. 8 lb 7 oz, 20 1/4 inches. The little guy and mom & dad are all doing well! He is melting our hearts!

Dr. Julie is Assistant Prof. Of Clinical Dermatology, Penn Dermatology, Perelman Center for Advanced Medicine, U. Penn.

Sheila Barry (2010) and hubby Steve Watling also welcomed a new baby (their second) around the end of November-early December because on March 21 Dr. Sheila posted on Facebook a picture of their baby Jack at the sixteen-week mark. She completed her residency and fellowship in the Division. of Infectious Diseases, Immunology & Internal Medicine, UIC Dept. of Medicine on June 2016 and is now in practice in this field in Crestwood, IL.

Alumni Babies Introducing our Future Students

(applications already accepted)



George Jakub Louh



Aidan Joseph Pugliese



Jack Watling

1st MSTP Alumni REUNION in Planning Stage—Suggestions Welcome!

Recent Student Publications – 2016 to present

Tiffany Berkel, G4:

Berkel TDM & Pandey SC (2017) *Emerging Role of Epigenetic Mechanisms in Alcohol Addiction*. Alcoholism Clinical and Experimental Research. doi:10.1111/acer.13338. [Epub ahead of print].

Evan Kyzar, G3:

Pandey S, **Kyzar E**, Zhang H. Epigenetic basis of the dark side of alcohol addiction. *Neuropharmacol.*; 2017: In Press.

Christopher Manzella, G2

Singhal M, **Manzella C**, Soni V, Alrefai WA, Saksena S, Hecht G, Dudeja PK, Gill RK. Role of SHP2 Protein Tyrosine Phosphatase in SERT Inhibition by Enteropathogenic E. coli (EPEC). *The American Journal of Physiology – Gastrointestinal and Liver Physiology*. Feb 2017.

Alejandra Marinelarena, G2

Soluble OX40L and JAG1 Induce Selective Proliferation of Functional Regulatory T-Cells Independent of canonical TCR signaling. Kumar P, Alharshawi K, Bhattacharya P, **Marinelarena A**, Haddad C, Sun Z, Chiba S, Epstein AL, Prabhakar BS. *Sci Rep*. 2017 Jan 3;7:39751. doi: 10.1038/srep39751.

Age-dependent divergent effects of OX40L treatment on the development of diabetes in NOD mice. Haddad CS, Bhattacharya P, Alharshawi K, **Marinelarena A**, Kumar P, **El-Sayed O**, Elshabrawy HA, Epstein AL, Prabhakar BS. *Autoimmunity*. 2016 Aug;49(5):298-311. doi: 10.1080/08916934.2016.1183657.

Matthew Tobin, G4

Rangwala SD, Birk DM, **Tobin MK**, Hahn YS, Nikas DC. Spontaneous resolution of spinal epidural hematoma resulting from domestic child abuse: Case report. *Pediatr Neurosurg*. 2017, 52(1):51-54. PMID: 27644085.

Tobin MK, Birk D, Siemionow K, Neckrysh S, Schizas C. T1 pedicle subtraction osteotomy for the treatment of rigid cervical kyphotic deformity: clinical series of four patients and review of the literature. *J Neurosurg Spine*. 2017, accep.

Tobin MK, Testai FD: Rare genetic causes of stroke, in Caplan LR, Biller J, Leary MC, Lo EH, Thomas AJ, Yenari M, Zhang JH (eds): *Primer on Cerebrovascular Diseases, Second Edition*. Academic Press, 2017, pp. 545-554. Skeoch GD, **Tobin MK**, Khan S, Linninger AA, Mehta AI. Corticosteroid treatment for metastatic spinal cord compression: A review. *Global Spine J*. 2017, accepted.

Alexandria Young, G2

Young AN, Moyle-Heyman G, Kim JJ, Burdette JE. Microphysiological systems in female reproductive biology. *Exper Biol Med* 2017.

MSTP Faculty News (continued from page 4)

Pauline Maki, PhD, Makes Discovery in Alzheimer's Disease

On February 16, the UIC News Bureau announced that an article was posted on WTTW.com about recent finding by Pauline Maki, PhD in Alzheimer's Disease research. Dr. Maki, Professor of Psychology and Psychiatry in the COM, and the thesis adviser of MSTP alumna **Senta Furman (2013)**, found that "women perform better on memory tests used to diagnose Alzheimer's disease. This difference in performance between men and women could mean that physicians are missing the early stages of Alzheimer's disease in women, when they are most treatable.

Marcello Bonini, PhD, Wins UIC Rising Star AWARD in Basic Life Sciences

From the February 14, 2017 edition of UIC News: "The Researcher and Scholar of the Year Awards recognize eight UIC scientists who are advancing knowledge in their fields. The Distinguished Researcher Award honors three researchers with a record of outstanding achievement. The Rising Star Award honors early-career researchers who show promise as future leaders." Dr. Bonini is a member of the MSTP Admissions Committee and has trained rotation students in his lab.

Greg Thatcher Named Innovator of the Year

In November 2016 Greg Thatcher, Professor and Associate Head for Research of the Department of Medicinal Chemistry in the College of Pharmacy, was named UIC Innovator of the Year in recognition of his work in finding a cure for Alzheimer's disease, neurodegenerative disorders, cancer, and sleep disordered breathing. The thesis advisor of MSTP alumnus **Lawren Vander Vrede (2014)**, Dr. Thatcher was also named the UIC Graduate Mentor of the Year and a University Scholar.

2017 THESIS DEFENSES—CONGRATULATIONS

Erin Shanker, May 2017, Department of Medicinal Chemistry & Pharmacognosy; advisor: Michael Federle; Thesis Title: "Identifying Patterns of Specificity and Promiscuity in the ComRS Intercellular Signaling System of Gram-Positive Pathogens"

Tiffani Berkel, Late May 2017, Graduate Program in Neuroscience; advisor: Subash Pandey, PhD. Thesis Title: TBA

Michael Marshall Thursday, May 11, 2017, 1:15 pm, Moss Auditorium-1020 COMRB Graduate Program in Neuroscience; advisor: Ernesto Bongarzone, PhD; Title: TBA

Uzoagu Okonkwo, Friday, July 7, 2017 — Department of Physiology & Biophysics; advisor: Luisa DiPietro, PhD; Thesis Title: Vascular Maturity and Integrity Deficits in Delayed Diabetic Wound Healing

Andrew Widmer, May 2017 Graduate Program in Neuroscience; advisor: John Larson, PhD; Thesis Title: "Inhibitory Neurotransmission in the Piriform Cortex of a Mouse Model of Fragile X Syndrome".

Reid Wilkening Friday, April 21, 2017, 10:00 am, Herman Auditorium, MBRB Dept. of Microbiology & Immunology; advisor: Michael Federle, PhD; Thesis Title: "Mechanistic and physiological regulation of Rgg2/3 quorum sensing in *Streptococcus pyogenes*"

Yu (Jenny) Zhang, Summer 2017, Dept. of Biochemistry & Molecular Genetics ; advisor: Brad Merrill, PhD; Thesis Title: "Tcf711-Mediated Enhancer Decommissioning Redirects Pluripotent Cell Response to Gsk3 inhibition"

Student Grand Rounds Presentations 2017

Thursday, March 23 12:00 pm, 367 CME - Topic: "A Case of Systemic Candida Parapsilosis"

Clinical Presentation: **Michael Fettiplace**, M4, defended doctoral thesis April 10, 2015 in the Graduate Program in Neuroscience (advisors: Guy Weinberg, MD and Richard Minshall, PhD) on "A Comprehensive Mechanism for Reversal of Cardiac Pharmacotoxicity by Intravenous Lipid Emulsion"

Research Presentation: **Reid Wilkening**, M4, Microbiology & Immunology (advisor: Michael Federle, PhD) who will defend his thesis on Friday, April 21 and then join the M3 class for clerkships, with an anticipated graduation in 2019.

Presentation Faculty Advisor: **Chris Gans, MD, Department of Medicine: Cardiology**

Monday, April 17, Time 12:30pm 303 CSN—Topic: "Hypertensive Intracranial Hemorrhage in the Setting of Anticoagulation"

Clinical Presentation: **Jason Buhrman**, M4, defended doctoral thesis April 30, 2015 in Biopharmaceutical Sciences, COP (advisor: Richard Gemeinhart, PhD) on "Using Glutathione S-transferase/Glutathione interaction as an anchor for protein therapeutics"

Research Presentation: **Matthew Tobin**, G4, Neuroscience (advisor: Orly Lazarov, PhD) who will defend his thesis this spring and then join the M3 class for clerkships, with an anticipated graduation in 2019.

Presentation Faculty Advisor: **Reza Dashti, MD, Associate Professor, Dept. of Neurological Surgery**

Friday, May 12, 12:00 pm, 3175 COMRB - Topic: "Novel Treatment Approaches for Cirrhosis"

Clinical Presentation: **Alicia Rizzo**, M4, defended doctoral thesis June 1, 2015 in the Dept. of Pharmacology (advisor: Steven Dudek, PhD) on "The Role of Abl Family Kinases in Acute Respiratory Distress Syndrome"

Research Presentation: **Amanda Mennie**, G3, Biochemistry & Molecular Genetics (advisor: Toru Nakamura, PhD)

Presentation Faculty Advisor: **Dr. Patrick Belvitch, Department of Medicine: Pulmonary and Critical Care**

TBA, Topic:

Clinical Presentation: **Allen Ye** M4, defended doctoral thesis May 28, 2015 in Bioengineering (advisor: Richard Magin, PhD) on "Multiple-Scale Analysis on the Fractal Structure of the Brain using Diffusion Magnetic Resonance Imaging"

Research Presentation: **Andrew Widmer**, M4, Neuroscience (advisor: John Larson, PhD) who will defend his thesis this spring and then join the M3 class for clerkships, with an anticipated graduation in 2019.

Presentation Faculty Advisor: **TBA**

The Medical Scientist

University of Illinois
College of Medicine
COM Dean's Office, MC 784
1853 West Polk Street
Chicago, IL 60612

Phone: 312-996-7473
Fax: 312-413-8221
E-mail: mstp@uic.edu



We're on the web!
www.uic.edu/com/mdphd

MSTP Administration

Larry S. Tobacman, MD
Senior Associate Dean for
Research
MSTP Director

Nancy Freitag, PhD
Assistant Dean for MD-PhD
Education
MSTP Associate Director

Mark Rosenblatt, MD, PhD
MSTP Associate Director

Julie Mann, MA
Director, Program
Administration

Samantha Bynum
MSTP Coordinator

Roberta Bernstein,
Medical Scientist Editor
Chair, Alumni Affairs

The UIC MSTP cordially invites you to its
Graduation Seminar and Banquet
Thursday, May 4, 2017
Marcello's Restaurant, 645 W. North Ave
6:00 p.m. Reception 6:30 p.m. Dinner 7:15 p.m. Seminar

Our Honored Graduates:*Sarah Baumgarten**Joseph Bogaard**Jason Buhrman**Michael Fettiplace**Alicia Rizzo**Brian Shy**Allen Ye**Our Guest Speaker:*

Michael Bristow, MD, PhD—UIC 1971
The S. Gilbert Blount Professor of Medicine at University of Colorado,
Head of Cardiology,
Co-director of the University of Colorado Cardiovascular Institute
RSVP by April 30 to Julie Mann, jlmann@uic.edu

Tri-MSTP Annual Seminar April 20, 7:00 pm, MBRB Auditorium

We are pleased to be the hosts for this year's annual seminar for the students of the MSTPs of UIC, U. Chicago, and Northwestern will be hosted this year by UIC. Our distinguished speaker will be Kafui Dzirasa, MD, PhD, Asst. Prof. of Psychiatry-Behavioral Sciences, Biomed. Eng., and Neurobiology/Neurosurgery at Duke University. He will speak on "My Pathway to a Career as a Physician Scientist".

