UCSF Program in Interprofessional Education Quarterly Newsletter March 2016

Welcome! <u>The Program in Interprofessional Education (PIPE)</u> ensures that students and trainees in the health professions education programs at UCSF build a skill set that will increase patient safety, reduce errors, maximize efficiencies, and improve quality of care.

There are exciting interprofessional activities underway at UCSF. If you have news and story ideas, please send them to Susana Aranas, IPE Coordinator.

The Haile T. Debas Academy of Medical Educators
UCSF Program in Interprofessional Education
UCSF Library & Center for Knowledge Management

Congratulations to Grant Recipients for the Innovations Funding for Education 2016-17!

The Haile T. Debas Academy of Medical Educators, in collaboration with the UCSF Program in Interprofessional Education and the UCSF Library and Center for Knowledge Management, is pleased to announce the new Education Innovations Funding awards for the 2016-2017 academic year. These intramural grants are expected to make significant contributions to educational excellence at UCSF. Working collaboratively to integrate programs and resources has expanded our capacity to provide the campus community with more efficient and effective support that leverages creative partnerships, raises the visibility of scholarly work in education, and reaches successfully across traditional domains in education.

Our collaboration of three UCSF programs that fund education innovations addressed a range of

priorities in education of students and trainees at UCSF. The call resulted in an unprecedented crop of strong proposals. Thus, we sought and identified additional funding partners including the Department of Medicine at Zuckerberg San Francisco General and Tideswell™ at UCSF. Responsibility for reviewing the submissions was shared within the collaboration.

Listed below are the 2016 interprofessional grant recipients:

Integrating Care Through the Division of Population Health: An Interprofessional Clinical Elective (ICE)

Principal Investigator: Kara Birch, DNP, working with Rosalind De Lisser, MS, RN; Kirby Lee, PharmD, MA, MAS; Amber Fitzsimmons, PT, MS, DPTSc

Interprofessional Students Education at a Skilled Nursing Home

Principal Investigator: Michi Yukawa, MD, MPH, working with Kent Paller, PT; Sharya Bourdet, PharmD; Maria Wamsley, MD; Leslie Floren, PharmD, MA

The AWV Curriculum: An Innovative, Accessible Curriculum Designed to Prepare Interprofessional

Healthcare Providers to Conduct the Medicare Annual Wellness Visit (AWV) in a Primary Care Group

Visit Format

Principal Investigator: Lynda Mackin, PhD, working with Miranda Dunlop, MD

What Does it Take? Creating an Attending and Staff Development Kit for Inpatient Interprofessional

Teams

Principal Investigator: Daphne Lo, MD, working with Michael Harper, MD; Kathryn Eubank, MD; Bridget O'Brien, PhD; Michi Yukawa, MD, MPH

Word on the Wards - An Interprofessional Health Coaching Program

Principal Investigator: Rita Nguyen, MD, working with Pallabi Sanyal-Dey, MD; Tamara Lenhoff, PharmD; Pamela Bellefeuille, RN, MN; Ilka Felsen, DPT

Motivational Interviewing Training for Interprofessional Learners

At the San Francisco VA Center of Excellence in Primary Care Education (EdPACT), Motivational Interviewing (MI) is a key part of our interprofessional training curriculum. MI, a directive, patient-centered method of engaging ambivalent patients in the process of behavior change, has a strong-evidence base and is frequently employed in healthcare settings. Our interprofessional training consists of 2 hour-long interactive seminars where key motivational interviewing strategies are demonstrated and practiced through role-plays. EdPACT psychology postdoctoral fellows then observe and rate MD/NP trainees using the Brief-Motivational Interviewing Treatment Integrity coding system (B-MITI) on MI skills during at least one primary care visit. Psychology fellows provide immediate feedback on trainee's strengths and coaching on the specific ways MI skills could be improved in future patient-provider interactions. Most MD/NP trainees displayed basic MI competencies during their observed session and appreciated the opportunity for feedback and improvement.

Teach for UCSF Certificate Program

Individuals who teach learners at UCSF can enroll in the <u>Teach for UCSF Certificate Program</u> to develop and receive recognition for teaching skills. We have a certificate specifically targeted to those who teach interprofessional learners in any setting. The <u>Teach for UCSF Certificate in Interprofessional Teaching consists of ten required workshops and associated online learning materials.</u>



- IPE Strategies: Setting the Stage for Interprofessional Teaching
- IPE Strategies: Engaging Learners Across the Health Professions
- IPE Strategies: Negotiation in Interprofessional Clinical Education. Let's be NICE!
- IPE Strategies: Capitalizing on IP Teachable Moments (in development)
- Teamwork and Communication in IPE (online)
- Small Group Teaching
- SOAP for Learner Professionalism
- Clinical Teaching

- Critical Reflection
- Curriculum Development

Participants complete a performance skills assessment during the workshop to receive credit toward the certificate. We anticipate that all requirements be completed within two to four years. Other current certificate tracks are:

- General Teaching
- Clinical Teaching
- Simulation Teaching
- Teaching for Quality Improvement and Patient Safety: coming soon

Many workshops count for more than one certificate.

Enroll here: <u>Teach for UCSF</u>



A "Flipped" Pharmacy Student-Led Pharmacology Course for Physical Therapy Students

For the past 5 years, senior pharmacy students have facilitated a required course about how medicines can influence physical therapy treatments. To prepare for the activity, pharmacy students shadow physical therapy practitioners in the hospital and clinics. They then pre-record brief "mini lectures" on specific areas where PT

treatments could be affected by medicines – for example when to time a PT appointment for a patient with Parkinson's disease or which hypertension medicines can cause dizziness. Physical therapy students review these before class and then complete an online formative assessment. When they come to class, the students work through interactive cases in teams. At the end of the course, there is a "teach back" session where the PT students teach the pharmacy students more details about their treatment modalities. Students from both professions rate the experience highly and what's even more interesting is that when we follow up with physical therapy students after their first clinical experience, they comment that they see medicines-related issues arise and are more aware of how to address these and/or connect to pharmacists to collaborate. This work has been presented at several national and international meetings with a manuscript in progress – stay tuned!



Thank you to our Faculty and Volunteers!

Thank you to our Faculty and Volunteers who have served as facilitators for our fall and winter sessions with our first and second year learners from the health professions education programs (Medicine, Nursing, Pharmacy, Dentistry, and Physical Therapy). These sessions are part of the UCSF Interprofessional Curriculum, *Collaboration and Communication in Healthcare: Core Principles of Interprofessional Practice*.

Amber Fitzsimmons, Physical Therapy and Rehabilitation Sciences, SOM
Amy Schwinghammer, Residency, UC Davis Medical Center, SOP
Angel Chen, Family Health Care Nursing, SON
Annette Carley, Family Health Care Nursing, SON
Barbara Burgel, Community Health Systems, SON
Bethany Phoenix, Community Health Systems, SON
Betty Smoot. Physical Therapy and Rehabilitation Sciences, SOM
Bridget O'Brien, Medicine, SOM
Candy Tsourounis, Clinical Pharmacy, SOP
Cathi Dennehy, Clinical Pharmacy, SOP

Cathlene Richmond, Clinical Pharmacy, SOP Christopher Burrell, Clinical Pharmacy, SOP

Cynthia Belew, Family Health Care Nursing, SON David Jull-Patterson, Psychiatry, SOM

Deborah Johnson, Community Health Systems, SON

Denise Wishner, Physiological Nursing, SON

Denise Wong, Department of Otolaryngology, SOM

Denna Mallareddy, Family Health Care Nursing, SON

Donald Kishi, Clinical Pharmacy, SOP

Dorie Apollonio, Clinical Pharmacy, SOP

Eleanor Vogt, Clinical Pharmacy, SOP

Evans Whitaker, Library, UCSF Chancellor/EVC/FAS

George Taylor, Preventive and Restorative Dental Sciences, SOD Georgianne Meade, Retired, SOM

Gillian Burgess, Physical Therapy and Rehabilitation Sciences, SOM

Henry Kahn, Community Health Systems, SON

James Lightwood, Clinical Pharmacy, SOP

Jeffrey Newman, Institute for Health Aging, SON

Jeneva Gularte Rinaldo, Department of Physiological Nursing, SON

Jennifer Toy, Clinical Pharmacy, SOP

Joanne Saxe, Community Health Systems, SON

Josette Rivera, Medicine, SOM

Katherine Hyland, Biochemistry and Biophysics, SOM

Kathryn Phillips, Clinical Pharmacy, SOP

Kimberly Topp, Physical Therapy and Rehabilitation Sciences, SOM

Kirby Lee, Clinical Pharmacy, SOP

Kirsten Balano, Clinical Pharmacy, SOP

Mai-Khanh Bui-Duy, Medicine, SOM

Maria Wamsley, Medicine, SOM

Mariam Baha, Master of Science in Dental Hygiene graduate learner, SOD

Marilyn Stebbins, Clinical Pharmacy, SOP

Mary Lynch, Family Health Care Nursing, SON

Matt Tierney, Community Health Systems, SON

Maureen Brodie, Office of the Ombuds

Maya Dulay, Internal Medicine, SOM

Natalie Buening, Clinical Pharmacy, SOP

Nicholas Fleming, Medicine, SOM

Nina Hill, Volunteer Faculty, SOP

Noel Kelsch, Master of Science in Dental Hygiene graduate learner, SOD

Parisa Vatanka, Clinical Pharmacy, SOP

Rachel Kornik, Dermatology, SOM

Raga Ramachandran, Pathology, SOM

Rebecca Shunk, Medicine, SOM

Rebekah Kaplan, ObGyn, Reproductive Sciences, SOM

Rosalind DeLisser, Community Health Systems, SON

Roxanne Garbez, Physiological Nursing, SON

Sheri Van Osdol, Clinical Pharmacy, SOP

Susan Hyde, Preventive and Restorative Dental Sciences, SOD

Timothy Cutler, Clinical Pharmacy, SOP

Tina Brock, Clinical Pharmacy, SOP

Tina Denetclaw, Clinical Pharmacy, SOP

Tom Kearney, Clinical Pharmacy, SOP

Valerie Clinard, Clinical Pharmacy, SOP

William Shore, Family Community Medicine, SOM



Upcoming Interprofessional Session Dates

UCSF continues to offer its Interprofessional Education Curriculum, *Core Principles of InterprofessionalPractice*, for the 2015-16 academic year. The remaining face-to-face session will take place in the spring quarter on the following date:

• **April 18** - How will our work get done? Understanding task distribution, accountability and communication