

47th Annual

ADVANCES IN FAMILY MEDICINE & PRIMARY CARE



Sunday-Friday <u>September 8-</u>13, 2019

University of Washington, Health Sciences Center Hogness Auditorium 1959 NE Pacific Street Seattle, WA

Sponsored by UW School of Medicine Department of Family Medicine The Osher Center for Integrative Medicine Office of Continuing Medical Education

TARGET AUDIENCE

This course is designed for family physicians and other primary care providers including internists, pediatricians, osteopathic physicians, physician assistants, nurse practitioners, and others interested in primary care.

COURSE DESCRIPTION

This is the 47th year that the Department of Family Medicine at the University of Washington School of Medicine is offering one week of educational opportunities for family medicine and primary care health care providers.

Each year, the goal is to provide current information about practice skills and the diagnosis and management of a broad array of primary health care issues within family medicine, cardiology, endocrinology, psychiatry, behavioral science, neurology, sports medicine, women's health, pulmonology, nephrology, infectious disease, chronic pain, pediatrics, and gastroenterology. Course topics are chosen with these criteria in mind:

- Suggestions from previous course attendees.
- Recent breakthroughs that may have significant impact on primary care practice and health outcomes.
- Controversial topics where medical opinions may vary or are in flux.

We offer a wide variety of interactive workshops to reinforce and deepen content that is shared in group plenary sessions. We are also integrating educational methods that engage learners and deepen learning during plenary sessions.

ACCREDITATION

Accreditation with Commendation

The University of Washington School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.



Credit Designation

The University of Washington School of Medicine designates this live activity for a maximum of 40.25 AMA PRA Category 1 Credits[™]. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

This Live activity, 47th Annual Advances in Family Medicine & Primary Care, with a beginning date of 09/08/2019, has been reviewed and is acceptable for up to 32.75 Prescribed credit(s) by the American Academy of Family Physicians. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

COURSE OBJECTIVES

Upon completion of this activity, attendees should be able to:

- Apply new knowledge and skills from family medicine, cardiology, endocrinology, psychiatry and behavioral science, neurology, sports medicine, women's health, pulmonology, nephrology, infectious disease, chronic pain, pediatrics, and gastroenterology to the care of patients in primary care.
- Integrate and understand patient safety and quality metrics as applied to primary care.
- Describe new practice designs to optimize practice effectiveness in chronic disease management, detecting and treating mental health problems, and opioid addiction.
- Identify two basic benefits of the integrative medicine approach to care.
- Review the impact of lifestyle changes on health outcomes.
- Define mind-body medicine and describe the health benefits of this approach.

PRE-CONFERENCE - INTEGRATIVE MEDICINE IN PRIMARY CARE: EXPANDING THE NON-PHARMACOLOGIC TOOLBOX FOR HOLISTIC CARE

"Integrative medicine and health reaffirms the importance of the relationship between practitioner and patient, focuses on the whole person, is informed by evidence, and makes use of all appropriate therapeutic and lifestyle approaches, healthcare professionals and disciplines to achieve optimal health and healing." - Academic Consortium for Integrative Medicine and Health

Faculty will present the evidence for nonpharmacologic strategies that can help overcome chronic conditions. Topics covered include management of stress, digestive health, migraine, palliative care, musculoskeletal injuries, the role of cannabis, acupuncture, biofeedback and epigenetics.

Sunday, September 8, from 8:00 am - 5:00 pm 7.5 AMA PRA Category 1 Credits™ Join us for the UW Osher Center inaugural pre-conference day for primary care.

FEES AND REGISTRATION

To enroll, please register online at **uwcme.org**. If you have not received confirmation prior to your departure for the course, please contact the CME office at 206.543.1050. Continuing Medical Education will not be responsible for expenses incurred by an individual who is not confirmed if space is not available at the course.

	Five-Day	Three-Day	Integrative Medicine (pre-conference)
MD/DO/PhD	\$895	\$625	\$250
PA/ARNP/RN/Allied Health	\$795	\$525	
*Resident/Fellow/Student	\$350	\$250	\$75
*Resident/Fellow/Student rate requires written confirmation of status			
Registrations received after August 26 increase by \$25			

Continuing Medical Education at the University of Washington is a self-sustaining unit and does not depend on or receive public monies in support of its educational efforts. Fees for this course are estimated to cover the costs of conducting this course. These costs include salaries, registration and credit, instructional materials, record keeping, faculty planning and evaluation and may include food, beverages, taxes and gratuities to vendors.

CONFERENCE MATERIALS

Educational materials will be available online at **uwcme.org** (for conference registrants only). Materials will be available beginning on **September 3, 2019**, for registrants to print and/or download. A booklet with the conference agenda and pages for note-taking will be provided at the conference.

ATTENDANCE POLICY

Course activities are exclusively reserved for course attendees. Badges provided at registration are required for entrance into all functions and this requirement will be strictly enforced.

For the optimum learning experience of all, infants and children are not permitted in the education space for the duration of the program. All CME events support parents and nursing mothers by providing access to lactation spaces. Please send an email to cme@uw.edu by August 30 if you will need to utilize lactation spaces.

ON-SITE REGISTRATIONS

If the course is not sold out, registrations will be accepted on-site. An administrative fee of \$25 will be applied to the base registration fee for walk-in registrations.

CANCELLATION POLICY

The Office of Continuing Medical Education must receive written notification of your cancellation by August 26, 2019. A \$75.00 processing fee will be deducted from refund requests received by this date. No refunds will be issued following August 26, 2019. The Office of Continuing Medical Education reserves the right to cancel this course twenty (20) days prior to the course date when a minimum enrollment is not met or for other reasons that prevent the University from holding the course. Each registrant will be notified by telephone followed by written notification and a full refund. The University of Washington is not responsible for any other costs. Contact CME Office with questions – call 206.543.1050, fax 206.221.4525 or email cme@ uw.edu.

SPECIAL SERVICES

The University of Washington is committed to providing access and reasonable accommodation in its services, programs, activities, education and employment for individuals with disabilities. To request disability accommodation, contact the Disability Services Office at least ten days in advance.

Disability Services Office

206.543.6450/Voice • 206.543.6452/TTY • 206.685.7264/Fax • Email: dso@uw.edu

Course Planners

<u>CHAIR</u>

Grace Shih, MD, MAS Associate Professor of Medicine Department of Family Medicine

PLANNING COMMITTEE

Department of Family Medicine Morhaf Al Achkar, MD Ian Bennett, MD, PhD Marc Hawkins, MPAS, PA-C Emily Hilderman, DNP, ARNP Paul James, MD

Pre-Conference Course Planners

<u>CHAIR</u>

Heather Tick, MD, MA Clinical Associate Professor Departments of Family Medicine and Anesthesiology & Pain Medicine

PLANNING COMMITTEE

Iman Majd, MD Clinical Associate Professor Department of Family Medicine

Lucille Marchand, MD, BSN, FAAHPM Professor Section Chief of Palliative Care Department of Family Medicine

Kenneth R. Pelletier, PhD, MD Clinical Professor Department of Medicine University of Arizona

Matt Perez, MD Clinical Instructor Neighborcare Health

Jessica Streufert, RRT Cannabinoid Therapy Educator Respiratory Therapist AIMS Institute

<u>Guest Faculty</u>

Mary Brown, MA Ed Cannabinoid Therapy Educator AIMS Institute

Arti Chandra, MD Primary Care Provider Swedish Medical Group

Maureen Chomko, RD, CDE Dietician/Nutritionist UW Neighborhood Clinics

Wayne Jonas, MD Executive Director Samueli Integrative Health Programs

W Fac<u>ultv</u>

Morhaf Al Achkar, MD Assistant Professor Department of Family Medicine

Ashley Austin, MD Fellow, Sports Medicine Department of Family Medicine

Nisha Bansal, MD, MAS Associate Professor Division of Nephrology

Melissa A. Bender, MD Assistant Professor Department of Family Medicine

Nathalie Bentov, MD, MA Clinical Assistant Professor Department of Family Medicine **Kari Bernard, MS, PA-C** Lecturer MEDEX Physician Assistant Program Department of Family Medicine

Cora Breuner, MD, MPH Professor Department of Pediatrics Division of Adolescent Medicine

Andrew Cheng, MD Assistant Professor Division of Cardiology

Kimberly Collins, MD Assistant Professor Department of Family Medicine

UW Faculty (continued)

Arielle P. Davis, MD Assistant Professor Department of Neurology

Mark Duncan, MD Assistant Professor Department of Psychiatry & Behavioral Sciences

Jennifer Erickson, MPH, PA-C Lecturer MEDEX Physician Assistant Program Department of Family Medicine

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David Evans, MD Associate Professor Department of Family Medicine

James Fausto, MD, MHA, FAAHPM Associate Professor Department of Family Medicine

Deepti Gupta, MD Assistant Professor Division of Dermatology

M. Kennedy Hall, MD, MHS Assistant Professor Department of Emergency Medicine

Corinne Heinen, MD Clinical Associate Professor Department of Family Medicine

Gary Huang, MD Clinical Assistant Professor Division of Cardiology

Sabina Hossain, MSN, ARNP Teaching Associate

Stephen Hunt, MD, MPH Director, Deployment Health Clinic Veterans Administration Health Care Puget Sound

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John B. Lynch, MD, MPH Associate Professor Division of Allergy & Infectious Diseases

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Kim O'Connor, MD, FACP Associate Professor Division of General Internal Medicine

John O'Kane, MD Professor Department of Family Medicine Division of Sports Medicine

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Pamela Pentin, MD, JD, FAAFP Associate Professor Department of Family Medicine

Paul Pottinger, MD, FACP, FIDSA Professor of Medicine Division of Allergy & Infectious Diseases

Celeste Quitiquit, MD Assistant Professor Department of Pediatrics

Ashwin Rao, MD Associate Professor Department of Family Practice

Stephen Reeves, MD, PhD Acting Assistant Professor Department of Pediatrics

Matthew Rivara, MD Assistant Professor Division of Nephrology

Melissa R. Robinson, MD, FHRS, FACC Clinical Associate Professor Division of Cardiology

UW Faculty (continued)

Mara Y. Roth, MD Assistant Professor Division of Metabolism, Endocrinology & Nutrition

Christopher Sanford, MD, MPH, DTM&H Associate Professor Departments of Family Medicine & Global Health

Crystal Shen, MD, MPH Department of Pediatrics Seattle Children's

David Siebert, MD Assistant Professor Department of Family Medicine

Rebecca Simon, MD Fellow, Maternal-Fetal Medicine Department of Obstetrics & Gynecology

Mark Stein, PhD Professor Department of Psychiatry & Behavioral Sciences

Alyssa Stephenson-Famy, MD Associate Professor Department of Obstetrics and Gynecology

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James Town, MD Clinical Instructor, Department of Medicine Division of Pulmonary, Critical Care & Sleep Medicine

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Jay Vary, MD, PhD Assistant Professor Division of Dermatology

Megan Wilson, MD Assistant Professor Department of Family Medicine

Crystal Wong, MD Clinical Assistant Professor Department of Family Medicine

Eugene Yang, MD, MS, FACC Clinical Associate Professor Division of Cardiology

Jaquelyn Yeh, MD Fellow, Reproductive Health Department of Family Medicine

Ying Zhang, MD, MPH Assistant Professor Department of Family Medicine

Faculty and agenda are subject to change.



Sunday, September 8, 2019 (pre-conference) 7:30 Registration & Continental Breakfast/Mindfulness Exercise 8:00 Change Your Mind: Change Your Genes Kenneth R. Pelletier, PhD, MD (keynote) 9:00 An Integrative Perspective on Medical Cannabis in Primary Care Lucille Marchand, MD, BSN, FAAHPM, Mary Brown, MA Ed, and Jessica Streufert, RRT 10:15 Biofeedback: Fact or Fantasy Cora Breuner, MD, MPH 11:00 Gut Health for Whole Health; mindful eating exercise Arti Chandra, MD 12:00 Lunch (provided) 1:00 Integrative Strategies for Headache Relief Natalia Murinova, MD 2:00- Workshops (choose one) 3:30 1. Auricular Acupuncture and Pain Management (hands-on ear acupuncture) Iman Majd, MD 2. Integrative Palliative Care Lucille Marchand, MD, BSN, FAAHPM 3. Common Myofascial Conditions: Diagnosis and Treatment Heather Tick, MD 3:30 Break; transition to auditorium 3:50 Breathing exercise instruction 4:00 How Healing Works Wayne Jonas, MD (keynote) 5:00 Adjourn

Monday, September 9, 2019

7:00 Registration & Continental Breakfast

- 8:00 Welcome and Introduction
- 8:10 From SOAP to HOPE: Implementing Integrative Care in Practice Wayne Jonas, MD
- 8:55 Nephrology Cases for Primary Care Matthew Rivara, MD

9:40 Break

- 10:00 Osteoporosis Kim O'Connor, MD
- 10:45 Colonization or Infection? Thinking about C. Difficile and UTIs John Lynch, MD, MPH
- 11:30 Health Effects of Vaping Crystal Shen, MD, MPH

12:15 Lunch (provided)

- 1:00 Pediatric Fracture Management Celeste Quitiquit, MD
- 1:45 Outpatient Management of VTE Disease in an Era of Direct Oral Anticoagulation M. Kennedy Hall, MD, MHS
- 2:30 Break; transition to workshops

Monday, September 9, 2019

2:45 Workshop Options (choose 2 from list)

(Sessions run from 2:45 to 3:45, and from 4:00 to 5:00. There is a break for rotation at 3:45.)

Psychological Trauma and Health: What You Need to Know and Do Stephen Hunt, MD, MPH

Skin Cancer: Tips from 15 Years of Practice Sarah Patton, MSHS, PA-C

The Pretravel Encounter Christopher Sanford, MD, MPH, DTM&H

The Spectrum of DM Diagnoses: A Case-Based Discussion Sabina Hossain, MSN, ARNP

IUD Insertion, Endometrial Biopsy, and Uterine Aspiration - A Hands-On Workshop (limited enrollment) Grace Shih, MD, MAS, Ying Zhang, MD, MPH, and Jaquelyn Yeh, MD

Joint Injections: Applications for the Primary Care Provider Ashley Austin, MD

5:00 Adjourn

Tuesday, September 10, 2019

7:30 Sign-In & Continental Breakfast

- 8:00 Opening Remarks
- 8:10 Management of Ischemic Heart Disease Andrew Cheng, MD
- 8:55 Cases in Adult Dermatology Best Practices for Common Conditions Jay Vary, MD, PhD

9:40 Break

- 10:00 Review of 2018 ACC/AHA Lipid Guidelines How to Implement in Clinical Practice Eugene Yang, MD, MS, FACC
- 10:45 Role of Primary Care in IBD Yana Thaker, MD
- 11:30 Knee Pain in the Recreational Athlete Clinical Pearls for PCPs Ashwin Rao, MD

12:15 Lunch (provided)

- 1:00 Antibiotics: 2019 and Beyond Paul Pottinger, MD, DTM&H
- 1:45 ADHD Grown Up Mark Stein, PhD

2:30 Break; transition to workshops

Tuesday, September 10, 2019

1:00- Workshop Option 1

5:00 Helping Our Patients with Opioid Use Disorder: Buprenorphine Waiver Training (limited enrollment; attendees will miss the plenary sessions at 1:00 and 1:45 pm) Megan Wilson, MD, and Matt Perez, MD

Buprenorphine Waiver Workshop - Limited Enrollment

Learn to identify and treat opioid use disorder (OUD), prescribe buprenorphine and utilize urine drug screening (sponsored by American Academy Addiction Psychiatry). This course plus 4 hours of online modules will allow physicians to get their buprenorphine waiver and will count as 8 hours of the required training for ARNPs/PAs.

For more info on the waiver process: https://pcssnow.org/education-training/mat-training/

2:45 Workshop Option 2 (choose 2 from list)

(Sessions run from 2:45 to 3:45, and from 4:00 to 5:00. There is a break for rotation at 3:45.)

Managing Common Symptoms of Pregnancy Alyssa Stephenson-Famy, MD, and Rebecca Simon, MD

Using Attachment Theory to Navigate Challenging Patient Encounters Daniel Evans, PhD, MS

Interpreting the New 2019 ADA Medication Guidelines: Best Candidates for Classes of Diabetes Medications *Maureen Chomko, RD, CDE*

To Stop or Not To Stop: Pre-Operative Management Nathalie Bentov, MD, MA

Integrating Evidence-Based Medicine and Guidelines into Practice Morhaf Al Achkar, MD

5:00 Adjourn

Wednesday, September 11, 2019

7:30 Sign-In & Continental Breakfast

8:00	Opening Remarks
8:10	Cardiac Imaging: Which Test to Order and When Gary Huang, MD
8:55	Pediatric Dermatology Deepti Gupta, MD

9:40 Break

- 10:00 Management of Thyroid Nodules Mara Y. Roth, MD
- 10:45 Outpatient Management of Bipolar Mania Mark Duncan, MD
- 11:30 Racism in Medicine Abena Knight, MD

12:15 Lunch (provided)

- 1:00 Examination of the Knee John O'Kane, MD
- 1:45 Dizzy: Distinguishing Benign vs. Devastating Arielle P. Davis, MD
- 2:30 Break; transition to workshops

Wednesday, September 11, 2019

2:45 Workshop Options (choose 2 from list) (Sessions run from 2:45 to 3:45, and from 4:00 to 5:00. There is a break for rotation at 3:45.)

Healthcare Needs of Homeless Women Lois Thetford, PA-C

Pediatric Poisonings - A Hands-On Workshop Suzan Mazor, MD

Trans Children: Barriers to Care/Barriers in Life Aidan Key

Advance Care Planning Lucille Marchand, MD, BSN, FAAHPM, James Fausto, MD, MHA, FAAHPM, and Melissa Bender, MD

Celiac Disease: A Case-Based Approach Jennifer Erickson, MPH, PA-C

ECG Pearls and Pitfalls Melissa Robinson, MD, FACC, FHRS

5:00 Adjourn

Thursday, September 12, 2019

7:30 Sign-In & Continental Breakfast

- 8:00 Opening Remarks
- 8:10 Recognizing Opioid Use Disorder in Opioid-Dependent Chronic Pain Patients Pamela Pentin, MD, JD, FAAFP
- 8:55 TIA/Stroke Breana Taylor, MD

9:40 Break

- 10:00 Risk-Based Breast Cancer Screening: Who, When, Why and How? Adelaide McClintock, MD
- 10:45 COPD James Town, MD
- 11:30 Integrative Approach to IBS and Headaches Iman Majd, MD

12:15 Lunch (provided)

- 1:00 No Longer Toughing It Out: Youth Sports-Related Concussion Anju Jain, MS, ATC, PA-C
- 1:45 Treating Anxiety and Depression in Geriatric Patients Ruth Kohen, MD

2:30 Break; transition to workshops

Thursday, September 12, 2019

2:45- Workshop Option 1

5:00 Advanced Suturing Technique (limited enrollment) SOLD OUT David Evans, MD

OR

2:45 Workshop Option 2 (choose 2 from list)

(Sessions run from 2:45 to 3:45, and from 4:00 to 5:00. There is a break for rotation at 3:45.)

Primary Care in a Digital Age: Lessons from Telehealth Implementation Crystal Wong, MD

The Sad Kidney: Management of Psychiatric Symptoms in CKD Jennifer Erickson, DO

Shoulder Exam David Siebert, MD

Healthcare Provider Burnout Kari Bernard, MS, PA-C

Postpartum Depression Kimberly Collins, MD

5:00 Adjourn

Friday, September 13, 2019

7:30 Sign-In & Continental Breakfast

- 8:00 Opening Remarks
- 8:10 CKD Management Nisha Bansal, MD, MAS
- 8:55 Update on Diabetic Meds Subbulaxmi Trikudanathan, MD

9:40 Break

- 10:00 Primary Care of Transgender and Gender Non-Binary Patients Corinne Heinen, MD
- 10:45 Pediatric Asthma Cases Stephen Reeves, MD, PhD
- 11:30 GI Updates Jeffrey Jacobs, MD

12:15 Adjourn



UW Medicine

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Register online at uwcme.org