

47th Annual

ADVANCES IN FAMILY MEDICINE & PRIMARY CARE



Sunday-Friday
September 8-13, 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 CreditsTM. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Application for CME credit has been filed with the American Academy of Family Physicians. Determination of credit is pending.

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	
PA/ARNP/RN/Allied Health	\$795	\$525	\$250
*Resident/Fellow/Student	\$350	\$250	
*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

CHAIR

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

CHAIR

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

PLANNING COMMITTEE

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

Guest Faculty

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

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

UW Faculty

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Assistant Professor Department of Family Medicine

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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

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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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Acting Assistant Professor

Department of Psychiatry & Behavioral Sciences

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Assistant Professor

Department of Family Medicine

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Department of Family Medicine

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Assistant Professor

Department of Family Medicine

Deepti Gupta, MD

Assistant Professor

Division of Dermatology

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Assistant Professor

Department of Emergency Medicine

Corinne Heinen, MD

Clinical Associate Professor

Department of Family Medicine

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Clinical Assistant Professor

Division of Cardiology

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Teaching Associate

Stephen Hunt, MD, MPH

Director, Deployment Health Clinic

Veterans Administration Health Care Puget Sound

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Fellow

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Lecturer

MEDEX Physician Assistant Program

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Clinical Assistant Professor

Department of Pediatrics

Ruth Kohen, MD

Associate Professor

Department of Psychiatry & Behavioral Sciences

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Division of Allergy & Infectious Diseases

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Associate Professor

Department of Pediatrics Medical Director, Toxicology

Seattle Children's

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Division of General Internal Medicine

John O'Kane, MD

Professor

Department of Family Medicine

Division of Sports Medicine

Sarah Patton, MSHS, PA-C

Lecturer

MEDEX Physician Assistant Program

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Division of Allergy & Infectious Diseases

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Division of Nephrology

Melissa R. Robinson, MD, FHRS, FACC

Clinical Associate Professor

Division of Cardiology

<u>UW Faculty (continued)</u>

Mara Y. Roth, MD

Assistant Professor

Division of Metabolism, Endocrinology & Nutrition

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Associate Professor

Departments of Family Medicine & Global Health

Crystal Shen, MD, MPH

Department of Pediatrics

Seattle Children's

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Professor

Department of Psychiatry & Behavioral Sciences

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Lois Thetford, PA-C

Lecturer

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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

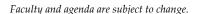
Fellow, Reproductive Health

Department of Family Medicine

Ying Zhang, MD, MPH

Assistant Professor

Department of Family Medicine





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 Adiourn

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

Monday, September 9, 2019

(...continued)

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

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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

Tuesday, September 10, 2019

(...continued)

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

Wednesday, September 11, 2019

(...continued)

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, 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

Thursday, September 12, 2019

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2:45- Workshop Option 1

5:00 Advanced Suturing Technique (limited enrollment)

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