

# SCHEDULE

2024 Innovation & Research Forum  
Saturday, March 16, 2024



1400 Van Buren St NE, Ste 215 • Minneapolis, MN 55413  
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Green-shaded presentations received funding from the MAFP Foundation.

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|----------|---|----------|--|
| 8:00 am  | Registration & Breakfast  | 11:40 am | Break  |
| 8:15 am  | Welcome & Words from Our Sponsors   | 11:45 am | <b>Anti-racism in Labor and Delivery</b> – <i>Laura Lara, MD</i> , resident, University of Minnesota North Memorial FMRP; physician, Broadway Family Medicine; <i>Nafisa Ambo, BS</i> , medical school applicant (student, University of Minnesota); <i>Dominique Earland, BA, BS</i> , first-year medical student, University of Minnesota Medical School, Twin Cities campus; <i>Rachel Feliciano, MD</i> , resident, University of Minnesota North Memorial FMRP; <i>Sophie Harris, BS</i> , third-year medical student, University of Minnesota Medical School, Twin Cities campus; <i>Kate Neitzke, BS</i> , incoming medical student, Pacific Northwest University of Health Sciences; <i>Kennita Solberg, MD</i> , resident, University of Minnesota North Memorial FMRP, and <i>Evelyn Steeves, BA</i> , medical school applicant (student, University of Minnesota) |
| 8:30 am  | <b>COVID-19 Vaccine Perceptions, Information Sources and Trust: Learning from Community-Engaged Research</b> – <i>Brenna Doheny, PhD, MPH</i> , Postdoctoral Associate, University of Minnesota Medical School, Duluth campus   | 12:05 pm | <b>Drinking the Disease: Arsenic in Well Water in the Midwest</b> – <i>Dominika Jegen, MD, MA, CCFP(EM), DABFM</i> , physician, Mayo Clinic Health System - Owatonna; faculty, Mayo Clinic Family Medicine Residency - Rochester; Assistant Professor, Mayo Clinic College of Medicine and Science, and Senior Associate Consultant, Mayo Clinic   |
| 9:30 am  | Break & Words from Our Sponsors   | 12:25 pm | <b>Provide from the Front, Not the Back</b> – <i>Conner Olson, MPH</i> , second-year medical student, University of Minnesota Medical School, Duluth campus; Research and Education Coordinator, HOPE Clinic - Duluth; <i>Becca Sedivy</i> , third-year medical student, University of Minnesota Medical School, Duluth campus, and <i>Claire Thorpe</i> , third-year medical student, University of Minnesota Medical School, Duluth campus   |
| 9:40 am  | <b>Addressing Racism in the Exam Room: A Family Physician Survey</b> – <i>Lauren McPherson, MD, MPH</i> , faculty, United FMRP, and Fellow, University of Minnesota   | 12:45 pm | <b>Use of Natural Language Processing to Predict Suicide Related Events Based on Patient Portal Message Data</b> – <i>Jennifer Pecina, MD</i> , physician, Mayo Clinic; Associate Professor of Family Medicine, Mayo Clinic; <i>Nathaniel Miller, MD</i> , physician, Mayo Clinic; faculty, Mayo Clinic Family Medicine Residency - Rochester, and Assistant Professor, Mayo Clinic  |
| 10:00 am | <b>Breast Cancer Screening: Who Does It Matter to and Why?</b> – <i>Edith James, BS</i> , third-year medical student, University of Minnesota Medical School, Twin Cities campus  | 1:05 pm  | Lunch & In-Person Poster Session ( <i>Zoom meeting ends</i> )  |
| 10:20 am | <b>A Systematic Review of Barriers to and Facilitators of Rural Medical Student Matriculation</b> – <i>Katie McLaughlin, JD</i> , fourth-year medical student, University of Minnesota Medical School, Twin Cities campus, and <i>Sandra Stover, MD, FAAFP</i> , Assistant Professor, University of Minnesota Department of Family Medicine and Biobehavioral Health  | 2:05 pm  | Adjourn  |
| 10:40 am | <b>Recommendation Appropriateness of a Self-triage for Depression Symptoms</b> – <i>Nathaniel Miller, MD</i> , physician, Mayo Clinic; faculty, Mayo Clinic Family Medicine Residency - Rochester; Assistant Professor, Mayo Clinic; <i>Jennifer Pecina, MD</i> , physician, Mayo Clinic; Associate Professor of Family Medicine, Mayo Clinic, and <i>Libby Curry, DO</i> , physician, Mayo Clinic                        |          |  |
| 11:00 am | <b>Clinician and Staff Perspectives on Addressing Tobacco Use Among Racially and Ethnically Minoritized Parents in Pediatric Primary Care</b> – <i>April Wilhelm, MD, MPH</i> , physician, Phalen Village Clinic; faculty, University of Minnesota St. John's Hospital FMRP, and Assistant Professor, University of Minnesota, Department of Family Medicine and Community Health, Program in Health Disparities Research |          |  |
| 11:20 am | <b>Pressure Drop: Using SmartCare RN Clinician Visits to Improve Blood Pressure Control</b> – <i>James Welters, MD, FAAFP</i> , physician, SmartCare @ Park Nicollet Clinic; Clinic Medical Director, Park Nicollet Clinic, and <i>Kenzie Speidel, RN</i> , Registered Nurse, SmartCare @ Park Nicollet   |          |  |

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**A Literature Review of Non-financial Conflicts of Interest in Health Care Research** – *Devin Orchard, MS*, third-year medical student, University of Minnesota Medical School, Twin Cities campus

**Addressing the Revolving Door Phenomenon at a Student-Run Clinic: A Pilot Program** – *Conner Olson, MPH*, second-year medical student, University of Minnesota Medical School, Duluth campus; Research and Education Coordinator, HOPE Clinic - Duluth, and *Walker Tordsen*, second-year medical student, University of Minnesota Medical School, Duluth campus

**Bridging the Gap: Deaf Culture and Health Disparities** – *Shannon Zhou, BS*, fourth-year medical student, University of Minnesota Medical School, Twin Cities campus

**Comparing the Impacts of Virtual vs In-Person Interpreting Modalities: Interpreter Perspectives** – *Chloe Botsford*, Project Manager, University of Minnesota's Center for Learning Health System Sciences; *Lauren McPherson, MD, MPH*, faculty, United FMRP, and Fellow, University of Minnesota

**Creating a Family Medicine Innovation Unit** – *Marc Matthews, MD, FAAFP*, physician, Mayo Clinic; Assistant Professor of Family Medicine, Mayo Clinic; *Dave Rushlow, MD*, physician, Mayo Clinic, and Assistant Professor of Family Medicine, Mayo Clinic College of Medicine and Science

**Fourth Contact Attempts and Screening Pregnant/Postpartum Women in a Smoking Cessation Clinical Trial** – *Courtney Kimmell*, third-year medical student, University of Minnesota Medical School, Twin Cities campus

**Incorporating Social Justice into Residency Teaching Curriculum as a Longitudinal Model, Social Justice Book Club and Quality Improvement Project** – *Marjan Jahani Kondori, MD, MPH*, physician, Mayo Clinic Health System, Mankato, and Assistant Professor in Family Medicine, Mayo Clinic

**Learning from Latinx Youth as Patients and Researchers at Aquí Para Tí** – *Christina Lan*, third-year medical student, University of Minnesota Medical School, Twin Cities campus

**Methods and Results of a Team-based Quality Improvement Project at a Family Medicine Clinic During Breast Cancer Awareness Month** – *Ashley Grunewald*, third-year medical student, University of Minnesota Medical School, Duluth campus

**Veggie Rx: Addressing Diabetes Care and Prevention through a Community Based "Farmacy" Initiative** – *Randy Foss, MD*, physician, Mayo Clinic Health System Lake City