

Agenda

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|----------|----------------------|
| 11:30 AM | Lunch and Networking |
| 12:30 PM | Welcome and Updates |
| 1:30 PM | Adjourn |



2019-2020 LHS Collaboratory Season

Thank you for a great Collaboratory season so far!

Fall Semester Highlights:

September

- Reconvened discussion groups from April, 2019 Symposium: Data, Sustainability, Funding, Collaboration, Overcoming Resistance to Change

October

- Panel: Meeting the Data Needs of the Learning Health System
Erin Dietrich, Myron Hepner, Erin Kaleba, Tim Pletcher



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Winter Semester Highlights:

January - *Applications of AI/Machine Learning in Gastroenterology*

Speaker: Akbar K. Waljee, MD, MSc, Associate Professor,
Gastroenterology and Hepatology, University of Michigan Department
of Internal Medicine

Discussant 1: Karandeep Singh, MD, MMSc, Assistant Professor, University of
Michigan Department of Learning Health Sciences and Department of Internal
Medicine

Discussant 2: Kayte Spector-Bagdady, JD, MBioethics, Assistant Professor, University
of Michigan Department of Obstetrics and Gynecology and Chief of the Research
Ethics Service in the Center for Bioethics and Social Sciences in Medicine



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February – *Value Proposition of Learning Health Systems*

Erik Gordon, PhD, Clinical Assistant Professor, Ross School of Business

March – *The Swiss Learning Health System*

Stefan Boes, PhD, MSc, Professor of Health Economics, Director
Center for Health, Policy and Economics (CHPE), University of Lucerne

April - *Informatics-Enabled Learning Health Systems: Strategies for Success*

Kevin B. Johnson, MD, MS, FAAP, FACMI, Vanderbilt University

Philip Payne, PhD, FACMI, Washington University

Michael Pencina, PhD, Duke University

Eric G. Poon, MD, MPH, Duke University



2019-2020 LHS Collaboratory Structure

- Theme: *LHS Acceleration and Implementation*
- Collaboratory Structure
 - Membership entity with projects and initiatives as its members
 - 23 projects and initiatives have joined to-date
 - Additional projects and initiatives will join the Collaboratory as interest continues to grow
 - All Collaboratory activities are open to the entire university community
 - Activities will focus on the shared needs of the projects and initiatives who are its members, as well as those expressed by interested individuals who continue to participate
 - Representatives from the member project/initiatives met on 10/8/19 to discuss common needs



2019-2020 LHS Collaboratory

- What's next?
 - Focus on tasks we can accomplish by working together
 - Survey of the members
 - Launch of Collaboratory communications
 - News from Collaboratory projects/initiatives
 - Quick links to related articles and information



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