Clinical Informatics Fellowship Celebrates First Birthday

Clinical Informatics fellows and faculty celebrated the completion of our first year at the Engineer's Club in downtown Dayton in honor of Charles F. Kettering, who dined there frequently with the "Barn Gang," the group of influential inventors and engineers who called Dayton home.

Clinical informatics education includes improving care delivery and outcomes, information systems, data governance, and analytics and emphasizing leadership and professionalism.

Current clinical informatics research includes physician wellness, specifically regarding electronic health record education optimization. This research is performed as part of the graduate medical education wellness initiative under **Rebecca Yeager, MD**, and Kathy Perno, our Graduate Medical Education chief well-being officers.

Our fellows also work closely with service line and Kettering Health leaders on interdisciplinary projects. Currently, they are working on large projects including

- Sepsis (**Sunita Mall, MD**) and CHF patient care with Chris Luckett and Kettering Health's Certified Process Excellence Leader (CPEL) program.
- Cardiology, anesthesia, and hospitalist note templates with hospitalist leader **Ashlee Ames, MD**, and other service line leaders

- Paracentesis orders for interventional radiology, hospital medicine, and gastroenterology with **Hooman Hamedani, DO**
- Pediatric medication orders with **Kim Kwiatek, MD**

Our new crew of fellows, **Nikhil Kurapati, MD**, and **Mohammed Abdelaziz, MD**, are diving into projects with **Jeanette Ikan, MD** and Christina Fink including osteoporosis screening and wound care.

Our fellowship faculty includes

- Industrial engineer Chris Luckett – Kettering Health's CPEL program
- Jody Underwood – Executive director, Leadership Education, Kettering Physician Network
- Lisa Shivers – Project management education for fellows
- **Richard Gregg, MD** – One of the first physicians board certified in Clinical Informatics, inpatient informatics and analytics
- Melissa Shephard – Population Health
- **Jeanette Ikan, MD** – Lead medical informatics physician analyst – ambulatory informatics
- Dave Whitridge – Cybersecurity education
- Christina Fink –Medical informatics director
- Molly Broman – Computerized Provider Order Management Committee chair
- **Charles Watson, DO** – Professor emeritus

We are also honored to have **Al Bonnema, MD**, chief medical information officer for Kettering Health, as faculty for our fellowship. Additionally, American Medical Informatics Association leader, **Jeffrey Nielson, MD**, is joining the core Clinical Informatics faculty.

By Carrie Baker, DO
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