

# Geisel Academy of Educators and Scholars

## AI in Medicine Series: What Every Clinician Needs to Know



**13-Part Virtual Series  
November 2026 – February 2027**

### OVERVIEW

The AI in Medicine series is open to healthcare professionals, trainees, researchers, and technologists and prepares them to critically evaluate and responsibly use artificial intelligence in healthcare and integrate these skills into their teaching and supervision. Across 13 sessions, participants explore how AI tools are developed and validated, assess evidence, bias, privacy, security, and ethical considerations, and examine different applications and diagnostic tools. The series emphasizes critical appraisal, responsible implementation, and effective clinician participation in AI governance.

The Academy is hosting this series to help educators understand AI's capabilities, limitations, and responsible use so they can effectively incorporate AI into teaching and prepare learners for an evolving healthcare environment.

| DATE & TIME                                    | TITLE                                                                              | SPEAKER                                                                        | LINK                               |
|------------------------------------------------|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|------------------------------------|
| Thursday, November 5, 2026<br>12:00 – 1:00 pm  | What AI Can Do for Medicine                                                        | Mel Speisman, MD, FACP<br>Founder, American College of AI & Medicine           | <a href="#">CLICK HERE TO JOIN</a> |
| Thursday, November 12, 2026<br>12:00 – 1:00 pm | Why Clinicians Must Lead on AI: Your Role in the Healthcare AI Lifecycle           | Randa Perkins, MD<br>Chief Health Information Officer, Dartmouth Health        | <a href="#">CLICK HERE TO JOIN</a> |
| Thursday, November 19, 2026<br>12:00 – 1:00 pm | How AI Learns from Your Patients' Data: Training, Validation, Bias                 | Thomas Thesen, PhD<br>Director of Digital Health & AI Curriculum, Geisel       | <a href="#">CLICK HERE TO JOIN</a> |
| Thursday, December 3, 2026<br>12:00 – 1:00 pm  | When AI Reads the Scan: Deep Learning & Precision Medicine                         | Indrani Bhattacharya, PhD<br>Biomedical Data Science & Radiology               | <a href="#">CLICK HERE TO JOIN</a> |
| Thursday, December 10, 2026<br>12:00 – 1:00 pm | Should You Trust This Tool? Evaluating AI Evidence and Claims                      | Ryan Landvater, MD<br>Pathology and Clinical Informatics                       | <a href="#">CLICK HERE TO JOIN</a> |
| Thursday, December 17, 2026<br>12:00 – 1:00 pm | From Text Prediction to Clinical Tools: How LLMs Work                              | Simon Stone, Dr.-Ing.<br>Data Science Specialist, Dartmouth Libraries          | <a href="#">CLICK HERE TO JOIN</a> |
| Thursday, January 7, 2027<br>12:00 – 1:00 pm   | AI That Talks to Patients: From Symptom Collection to Therapy Bots                 | Nicholas Jacobson, PhD<br>Assoc. Professor, Biomedical Data Science            | <a href="#">CLICK HERE TO JOIN</a> |
| Thursday, January 14, 2027<br>12:00 – 1:00 pm  | Can AI Think Like a Doctor? LLMs as Diagnosticians                                 | To be Confirmed                                                                | <a href="#">CLICK HERE TO JOIN</a> |
| Thursday, January 21, 2027<br>12:00 – 1:00 pm  | AI in Your Daily Workflow: Ambient Documentation and Clinical Tools                | Shoshana Hort, MD<br>Clinical Informatics, Dartmouth Health                    | <a href="#">CLICK HERE TO JOIN</a> |
| Thursday, January 28, 2027<br>12:00 – 1:00 pm  | Who Else Is Reading Your Prompt? Security and Privacy in Clinical AI               | Christopher Plummer, CISSP<br>Senior Cybersecurity Architect, Dartmouth Health | <a href="#">CLICK HERE TO JOIN</a> |
| Thursday, February 4, 2027<br>12:00 – 1:00 pm  | Responsible Teaching and Learning with AI in Healthcare                            | Thomas Thesen, PhD<br>Director of Digital Health & AI Curriculum, Geisel       | <a href="#">CLICK HERE TO JOIN</a> |
| Thursday, February 11, 2027<br>12:00 – 1:00 pm | Clinician's Seat at the Governance Table: Your Role in the Healthcare AI Lifecycle | Randa Perkins, MD<br>Chief Health Information Officer, Dartmouth Health        | <a href="#">CLICK HERE TO JOIN</a> |
| Thursday, February 18, 2027<br>12:00 – 1:30 pm | Ethical Considerations of AI in Medicine                                           | Ruth Berggren, MD<br>Director of Ethics and Human Values Program, Geisel       | <a href="#">CLICK HERE TO JOIN</a> |

### ACCREDITATION

Please see the website for accreditation details.

### GEISEL ACADEMY OF EDUCATORS AND SCHOLARS

Please visit our [website](#) to learn more about the Geisel Academy of Educators and Scholars.

