

Geisel Academy of Educators & Scholars

Designing Clinical Communication & Reasoning Skill Training with Dartmouth's AI Patient Actor Platform



Thursday, May 21, 2026
Virtual - Zoom
12:00 – 1:00 pm

OVERVIEW

Learn how the AI Patient Actor platform, developed at Dartmouth, enables healthcare educators to design and implement clinical communication and diagnostic reasoning training using AI-simulated patient encounters. This session covers case creation, rubric-based formative feedback, natural voice interaction with adaptive emotional expression, and practical strategies for integrating AI-simulated encounters into health professions curricula. Participants will experience the platform firsthand during an interactive demonstration.

LEARNING OBJECTIVES

At the conclusion of this learning activity, participants will be able to:

- Evaluate the applicability of AI-simulated patient encounters for enhancing communication skills training within their own educational context, considering learner needs, available resources, and curricular goals.
- Describe the key features and capabilities of the AI Patient Actor platform for clinical communication and diagnostic reasoning skill training, including natural voice interaction, adaptive emotional expression, and rubric-based formative feedback.
- Outline a practical approach for integrating AI Patient Actor encounters into an existing course or clinical skills curriculum, including case selection and feedback strategies.

TARGET AUDIENCE

Physicians, Nurses, Pharmacists, Social workers, Dietitians, Allied Health Professionals, Educators for Medical Education & Health Science Graduate and Master's programs, Residents, Fellows, and Educators committed to advancing evidence-based practices in AI.

REGISTRATION

The registration fee is waived.

Advance registration is required for planning purposes. Please make every effort to register seven (7) business days in advance of the learning activity. We will not accept walk-in or late registrants on the day of the learning activity.

To register, please visit the event [website](#). For registration questions, please call (603) 653-1234 or email clpd.support@hitchcock.org.

If you need to cancel your registration, please call (603) 653-1234 or email clpd.support@hitchcock.org. Cancellations should be made five (5) business days in advance of the learning activity.

ACCREDITATION

Please see the registration site for accreditation details.

GEISEL ACADEMY OF EDUCATORS & SCHOLARS

For more information about the Geisel Academy of Educators and Scholars, please visit our website: [Geisel Academy of Educators and Scholars](#).

SCAN QR CODE TO REGISTER



Dartmouth
GEISEL SCHOOL OF
MEDICINE

ACADEMY OF
EDUCATORS AND SCHOLARS

