

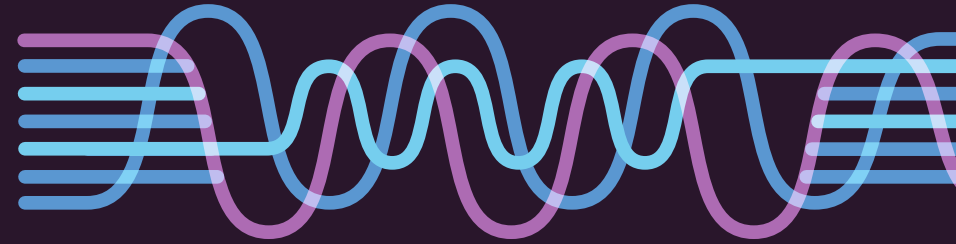


Stanford University  
Human-Centered  
Artificial Intelligence



# Safe, Ethical, and Cost-Effective Use of AI in Healthcare: Critical Topics for Senior Leadership

April 26 - 27, 2022  
Sample Schedule



| DAY 1: CUTTING THROUGH THE FOG - ETHICAL & COST EFFECTIVE USE OF AI IN HEALTHCARE  | DAY 2: CRITICAL TOPICS FOR SENIOR LEADERSHIP  |
|--|---|
| What Senior Leadership must understand to ensure that AI is useful in healthcare.  | Top of mind topics at the junction of technology, medicine, and business value.   |
| <p><b>Session 1:</b><br/>A framework for decision-making about AI/ML in healthcare<br/>Demystifying the “model”<br/>Different priorities for AI in science, practice, and delivery</p> | <p><b>Session 1:</b><br/>How to identify problems that can effectively be solved with AI?</p>   |
| <p><b>Session 2:</b><br/>Beyond the “model”: Understanding ethics, fairness, and bias of data and algorithms</p>   | <p><b>Session 2:</b><br/>Scaling AI: What organizational structures and decision making processes are needed to cross the AI Chasm in healthcare?</p> |
| <p><b>Group Exercise:</b> Business Plan &amp; Proforma</p>   | <p><b>Session 3:</b><br/>How do I build and sustain a data science/ML team at my organization?</p>  |
| <p><b>Session 3:</b><br/>How do AI/ML   Digital Health   Virtual Care   ‘eHealth’   Telehealth relate?</p>   | <p><b>Session 4:</b><br/>Policy, regulatory, and medicolegal issues in implementation of AI</p>   |
| <p><b>Session 4:</b><br/>Market trends for AI in healthcare and Spotting AI snake oil</p>  | <p><b>Session 5:</b><br/>Financial impact of AI and building a business case for AI in healthcare</p>   |