

# Interventional Cardiology Complications Conference

*A case-based review of complication prevention and management*



## Agenda

|            |            |                                                                                                                                                                                                                                       |
|------------|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 8:00 a.m.  |            | Registration, Breakfast, and Exhibits                                                                                                                                                                                                 |
| 8:50 a.m.  | 9:00 a.m.  | Welcome and Announcements                                                                                                                                                                                                             |
| 9:00 a.m.  | 9:45 a.m.  | <b>Open Plenary Session: Psychology of Complications in Interventional Cardiology</b><br>This session will examine clinical judgment, stress response, communication, professional resilience, and recovery following adverse events. |
| 9:45 a.m.  | 10:30 a.m. | <b>Session 1: Legal Protection and Documentation</b><br>This session will review documentation practices, communication considerations, disclosure principles, and risk awareness following procedural complications.                 |
| 10:30 a.m. | 10:45 a.m. | Morning Break and Exhibits                                                                                                                                                                                                            |
| 10:45 a.m. | 11:30 a.m. | <b>Session 2: Access Site Complications and Endovascular Bailout Skills</b><br>This session will address access management, recognition of vascular injury, endovascular rescue techniques, and appropriate escalation strategies.    |
| 11:30 a.m. | 12:00 p.m. | <b>Session 3: Coronary Perforation</b><br>This session will focus on recognition, stabilization, covered stent use, coil embolization, pericardiocentesis coordination, and crisis response.                                          |
| 12:00 p.m. | 12:45 p.m. | Lunch and Exhibits                                                                                                                                                                                                                    |
| 12:45 p.m. | 1:30 p.m.  | <b>Session 4: Equipment Loss or Entrapment in Coronary Arteries</b><br>This session will emphasize retrieval strategies, prevention considerations, decision-making under uncertainty, and escalation pathways.                       |
| 1:30 p.m.  | 2:00 p.m.  | <b>Session 5: Dissections and No-Reflow</b><br>This session will provide practical algorithms for diagnosis, pharmacologic and mechanical rescue, and post-event stabilization.                                                       |
| 2:00 p.m.  | 2:15 p.m.  | Afternoon Break and Exhibits                                                                                                                                                                                                          |
| 2:15 p.m.  | 3:00 p.m.  | <b>Session 6: TAVR Complications</b><br>This session will review vascular, structural, conduction, embolic, and hemodynamic complications associated with transcatheter valve interventions.                                          |
| 3:00 p.m.  | 3:45 p.m.  | <b>Panel Discussion</b><br>The program will conclude with an interactive panel discussion and key takeaways                                                                                                                           |
| 3:45 p.m.  | 4:00 p.m.  | <b>Closing Remarks / Adjourn</b>                                                                                                                                                                                                      |

The University of Texas Southwestern Medical Center is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

The University of Texas Southwestern Medical Center designates this live activity for a maximum of **7.0 AMA PRA Category 1 Credits™**. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

For more course information and to register, go to: <https://cme.utsouthwestern.edu/RP2612D>