



**OBJECTIVES:**

Following this course, attendees should:

- 1) Understand challenges with complex spine care in developing countries.
- 2) Address practice and leadership skills needed to be successful outside the operating room.
- 3) Recognize gaps in use of technology and discover ways to address those.
- 4) Offer opportunities for learning, networking and sharing ideas both in an educational and in a casual setting.

**PLANNING COMMITTEE**

**Course Chairs:** Gregory M. Mundis, Jr., MD and Robert K. Eastlack, MD

**Emeritus Chair:** Behrooz A. Akbarnia, MD

**Directors:** Michael P. Kelly, MD; Eric O. Klineberg, MD; and Burt Yaszay, MD

**FACULTY and PANELISTS**

Christopher I. Shaffrey, MD, Keynote Speaker

Ricardo Acacio, MD

R. Todd Allen, MD

Christopher Ames, MD

Neel Anand, MD

Lindsay M. Andras, MD

Jahangir “John” Asghar, MD

Donald J. Blaskiewicz, MD

Roberto Chapa, MD

Robert H. Cho, MD

Lawrence G. Lenke, MD

Elizabeth Lord, MD

Hani Malone, MD

Peter O. Newton, MD

Joseph A. Osorio, MD, PhD

Anthony S. Rinella, MD

Shalin Shah, DO

Bahar Shahidi, PT, PhD

David L. Skaggs, MD

Jay D. Turner, MD, PhD

V. Salil Upasani, MD

Juan S. Uribe, MD

**PROGRAM OVERVIEW:**

**Thursday, July 28, 2022**

4:00 – 6:00 pm Exhibitor Registration and Set Up

7:00 – 9:30 pm FACULTY DINNER

**Friday, July 29, 2022**

5:45-6:30 am Exhibitor Registration and Set-Up

6:30 – 7:00 am Registration

6:30 – 7:00 am Breakfast in Exhibit Hall

7:00 – 12:30 am Scientific Session

<b>7:00 – 8:00 am</b>	<b>SESSION 1- Bridging the Gap: from the United States to Outside the United States</b>
7:00 – 7:30 am	Educational Challenges, Critical Knowledge Gaps and Impact of Technology <b>Anthony S. Rinella, MD</b>
7:30 – 8:00 am	Panel Discussion: Current Problems and Solutions as They Relate to International Spine Surgery <b>PANEL: Ricardo Acacio, Behrooz Akbarnia, John Asghar, Roberto Chapa, Burt Yaszay</b>
<b>8:00 – 9:00 am</b>	<b>SESSION 2- Bridging the Gap: From Hard Skills to Soft Skills - Lessons Learned in Transitioning Jobs</b>
8:00 – 8:30 am	Focus on Leadership, how soft skills apply to academic and private surgeons <b>Burt Yaszay, MD</b>
8:30 – 9:00 am	Panel Discussion: Leadership and How Soft Skills Apply to Academic and Private Surgeons <b>PANEL: Donald Blaskiewicz, Elizabeth Lord, Hani Malone, Christopher Shaffrey, David Skaggs, Juan Uribe</b>
<b>9:00 – 9:30 am</b>	<b>Non CME Industry talk</b>
9:30 – 10:00 am	Break
<b>10:00 – 11:00 am</b>	<b>SESSION 3 – Bridging the Gap: From Surgeon to Administration</b>
10:00 – 10:30 am	How to Navigate this Critical Relationship Between the Spine Surgeon and Administration <b>Peter O. Newton, MD</b>
10:30 – 11:00 am	Panel Discussion: Identifying Practical Ways Toward a Meaningful Interaction with our Partners in the C-Suite. <b>PANEL: Todd Allen, Robert Cho, Robert Eastlack, Eric Klineberg, Lawrence Lenke, Christopher Shaffrey</b>
<b>11:00 am – 12:00 pm</b>	<b>KEYNOTE SESSION 4 – Bridging the Gap: What Are the Gaps Within Our Specialty?</b>
11:00 – 11:30 am	<b>Christopher I. Shaffrey, MD</b>
11:30 am-12:00 pm	Panel Discussion: Defining Existing Gaps, Insights on Gaps that Have Been Filled in the Past Decade. <b>PANEL: Behrooz Akbarnia, Christopher Ames, Neel Anand, Roberto Chapa, Lawrence Lenke, David Skaggs</b>
<b>12:00 – 12:30 pm</b>	<b>Non CME industry talk</b>
12:50 – 6:20 pm	GOLF TOURNAMENT with boxed lunches
6:20 – 7:00 pm	Apres Golf
<b><u>Saturday, July 30, 2022</u></b>	
7:00 – 9:00 am	CYCLING: 1 <sup>st</sup> Annual BTG ride
7:00 – 9:00 am	Breakfast in exhibit hall
9:30 – 4:00 pm	Scientific Session: Bridging the gap

<b>9:30 – 10:30 am</b>	<b>SESSION 5 – Bridging the Gap: Part 1- Technology in Spine Surgery</b>
9:30 – 10:00 am	Is the Technology Innovation Wave Going Too Far? Are Surgeons Ever Going to Catch up to the Growing Tech World? <b>Christopher Ames, MD</b>
10:00 – 10:30 am	Panel Discussion: Disparity of Technology and the Moral Obligation to Our Patients <b>PANEL: Behrooz Akbarnia, Eric Klineberg, Bahar Shahidi, Jay Turner, Juan Uribe, Keith Valentine</b>
<b>10:30 – 11:00 am</b>	<b>Non CME Industry lecture</b>
<b>11:00 am – 12:00 pm</b>	<b>SESSION 6 – Bridging the Gap: Part 2- Technology in Spine Surgery</b>
11:00 – 11:30 am	What is the Financial Impact of Innovation and is it Sustainable? <b>Robert K. Eastlack, MD</b>
11:30 am– 12:00 pm	Panel Discussion: Emphasis on Health Care Utilization, Resources <b>PANEL: John Asghar, Massimo Calafiore, Hani Malone, Joseph Osorio, Christopher Shaffrey, David Skaggs</b>
<b>12:00-12:30 pm</b>	<b>Non CME Industry lecture</b>
<b>12:30 – 1:30 pm</b>	<b>LUNCH</b>
<b>1:30 – 2:30 pm</b>	<b>SESSION 7 – Bridging the Gap: From Pediatric to Adult</b>
1:30 – 2:00 pm	What Every Adult Surgeon Should Know About my Pediatric Patients <b>Michael P. Kelly, MD</b>
2:00 – 2:30 pm	Panel Discussion: Open Discussion about Common Pathologies that Make Us Nervous to Treat <b>PANEL: Lindsay Andras, Robert Cho, Eric Klineberg, Lawrence Lenke, Gregory Mundis, Salil Upasani</b>
<b>2:30 – 3:00 pm</b>	<b>Non CME Industry lecture</b>
<b>3:00 – 4:00 pm</b>	<b>SESSION 8 – Bridging the Gap: Is there a knowledge gap in IOM? What we need to know.</b>
3:00 – 3:30 pm	Universal Truths for All Surgeons as They Relates to IOM <b>Lawrence G. Lenke, MD</b>
3:30 – 4:00 pm	Panel Discussion: How to Practically Integrate These Concepts Into Your Practice <b>PANEL: Lindsay Andras, Michael Kelly, Anthony Rinella, Christopher Shaffrey, David Skaggs, Juan Uribe</b>
4:00 pm	Closing Remarks: <b>Gregory M. Mundis, MD</b>

**REGISTRATION – Deadline July 22, 2022**

Residents and Fellow – Free!

Practicing physicians, allied health - \$50

Industry (not exhibiting) - \$1000

Register online at: <https://e.givesmart.com/events/qzF/#>

Hotel Reservations: <https://www.omnihotels.com/hotels/san-diego-la-costa/meetings/san-diego-spine-foundation-07282022>

**SPACE IS LIMITED – SIGN UP NOW TO AVOID MISSING OUT!**

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