SANDIA 2025 AGENDA

SURGICAL ADVANCEMENTS IN NEW DEVELOPMENTS
AND INNOVATIVE APPLICATIONS

Check-In | Domenici Auditorium

7:30 - Breakfast & Check In

Don Fry Annual Guest Lecture | Domenici Auditorium

8:00 - Opening Remarks and Keynote Lecture

Kenji Inaba, MD, FACS, FRCSC

Priorities in Hemorrhage Control:
 Where Research and Clinical Knowhow Meet

9:00 - Break with Exhibitors

Podium Session | Domenici Auditorium

9:10 - Podium Presentation 1

Sangeetha Prabhakaran, MD FACS

• Improving Predictive Accuracy of Artificial Intelligence Model of Response to Neoadjuvant Chemotherapy in Breast Cancer

9:20 - Podium Presentation 2

Jeremiah Langsfeld, BS

 Opioid-Related Stigma in Patients Recovering from Severe Musculoskeletal Injury: Implications for Pain Management and Recovery

9:30 - Podium Presentation 3

Yalda Barlas, MD

 Analyzing Computed Tomography Modalities for Screening Pediatric Patients for Traumatic Blunt Cerebrovascular Injury



SANDIA 2025 AGENDA

SURGICAL ADVANCEMENTS IN NEW DEVELOPMENTS AND INNOVATIVE APPLICATIONS

Check-In | *Domenici Auditorium*

7:30 - Breakfast & Check In

Opening Remarks and Keynote Lecture Kenji Inaba, MD, FACS, FRCSC

Priorities in Hemorrhage Control: Where Research and Clinical Knowhow Meet

Break with Exhibitors

Podium Session | Domenici Auditorium

Podium Presentation 1

Sangeetha Prabhakaran, MD FACS

Improving Predictive Accuracy of Artificial Intelligence Model of Response to Neoadjuvant Chemotherapy in Breast Cancer

Podium Presentation 2

Jeremiah Langsfeld, BS

Opioid-Related Stigma in Patients Recovering from Severe Musculoskeletal Injury: Implications for Pain Management and Recovery

Podium Presentation 3

Yalda Barlas, MD

Analyzing Computed Tomography Modalities for Screening Pediatric Patients for Traumatic Blunt Cerebrovascular Injury

SANDIA 2025 | June 13, 2025 Domenici Auditorium, UNM HSC Campus, Albuquerque, NM

9:40 - Podium Presentation 4

Ross Clark, MD MBA FSVS

 Carotid Plaque Microplastics are Associated with Clinical Symptoms and Mesenchymal Stem Cell-Macrophage Immunomodulatory Effects

9:50 Break with Exhibitors

Quickshot Session | Domenici Auditorium

10:00 - Quickshot Presentation 1

Erin Risotto-Urbanowicz, MD MPH

• Unmasking Disparities in Necrotizing Soft Tissue Infections: A Regional Analysis of Microbiology, Demographics, and Outcomes in New Mexico

10:05 - Quickshot Presentation 2

Noah Lucero, BS

• From Imaging to Surgery: Evaluating Imaging Utility and Predictive Power in Positive Appendicitis Cases

10:10 - Quickshot Presentation 3

Tiffany Emery, MD

 Beware of Big Data - A Lesson from Data Collection of Unsheltered Populations

10:15 - Quickshot Presentation 4

Arlin Bustillos

• Pancreatectomy at a high-volume tertiary referral center in New Mexico



SANDIA 2025 | June 13, 2025 Domenici Auditorium, UNM HSC Campus, Albuquerque, NM

10:20 - Quickshot Presentation 5

Aurora Maes, MD

• Tracheal Resection and Anastomosis: A Unique Perspective from a Single Level One Trauma Center and Tertiary Referral Center

10:25 - Quickshot Presentation 6

Lauren Marek, MD

 Decision Regret and Quality of Life in Caregivers of Patients with Appendiceal Cancer Undergoing Hyperthermic Intraperitoneal Chemotherapy

10:30 Break with Exhibitors

Poster Session | Domenici North Room 3740 and 3760

10:40 Poster Session

Lunch | Domenici North Room 3720

11:40 Lunch with Exhibitors

GME Discussion with Dr. Inaba | Domenici North Room 3720

11:40 Lunch and Discussion

Video Session | Domenici Auditorium

12:20 - Video Presentation 1

Colton Miller, BA

 Takedown of Dor fundoplication in a patient with achalasia and large epiphrenic diverticulum

12:28 - Video Presentation 2

Avalon Abrums, BA



SANDIA 2025 | June 13, 2025 Domenici Auditorium, UNM HSC Campus, Albuquerque, NM

Reconstruction of Critical Wounds with Piscine Acellular Dermal Matrix: Indications and Outcomes

12:36 - Video Presentation 3

Jorge Gallardo, BA

• Complex Aortic Reconstruction for a Type IV Mid Aortic Syndrome

12:44 - Break with Exhibitors

Awards Session | Domenici Auditorium

12:55 Awards

