

Advanced Dynamic Visualization of Intraoperative Spinal Equilibrium (ADVISE™) Lab

Las Vegas, NV Feb. 18-19, 2022

On behalf of Neo Medical, we are excited for you to attend the Spine Expert Network for Science & Education (SENSE) surgeon-led hands-on training program: Advanced Dynamic Visualization of Intraoperative Spinal Equilibrium (ADVISE™) Lab in Las Vegas, NV, February 18-19, 2022.

There is a constant search to **provide patients with the most innovative technology**; however, it often comes with a high price tag and still only allows for limited capabilities. Neo's artificial intelligence (AI)-powered augmented reality (AR) platform, ADVISETM, makes guidance technology easily accessible utilizing a tablet encased within a sterile cover providing unique and comprehensive functionality.

Neo invites you to **explore the next step in spinal surgery using ADVISE™** to optimize posterior thoracolumbar correction, fixation, and alignment. See how real-time data can support decision-making and the application of the required stress forces to each specific patients' physiology. Experience the benefit of optimal patient-specific positioning of screws, exact rod contouring requirements, and precise length measurement to improve outcomes within different indications.







Objectives

- Recognize the critical unintended negative impacts conventional pedicle screw fixation platforms can have on outcomes and results.
- Apply artificial intelligence (AI) powered augmented reality (AR) tools to pedicle screw fixation and see how it enhances real-time intraoperative decision making to help optimize correction, fixation, and alignment within different indications.
- Utilize force control fixation techniques that assist in reducing screw implant loosening and failures while at the same time speeding up workflow using a sterile, universal, and modular platform.



Agenda

Friday Feb. 18, 2022	
6:30p – 8:00p	Welcome dinner – Dr. Vivek Mehta (Newport Beach, CA)
Saturday Feb. 19, 2022	
7:30a – 7:45a	Arrival to lab
8:00a	Negative impacts on outcomes using conventional pedicle screw fixation
8:45a	Technology overview – ADVISE™/Neo Universal
9:00a	Break
9:15a	Cadaver Lab session #1 – Lumbar degenerative applications
10:45a	Cadaver Lab session #2 – Thoracic/Advanced Tumor/Trauma applications
12:15p – 12:30p	Lab debrief & Adjourn

Lab Location

Medical Innovations & Training Institute (www.mitinv.com)
1534 W Warm Springs Rd.
Henderson, NV 89014

Hotel Location

Green Valley Ranch (<u>www.greenvalleyranch.com</u>) 2300 Paseo Verde Parkway Henderson, NV 89052

Registration

PLEASE REGISTER ASAP AS SPACE IS LIMITED!

To register, please contact Jon Martin @ jon.martin@neospineusa.com or 702-466-8850 with the following information:

Surgeon Name, Address, Specialty, NPI #, Email, Phone

- Neo Spine USA will set up a hotel room for surgeons upon registration confirmation.
- Neo Spine USA will reimburse surgeon participant travel for a 1-night hotel stay and economy class airfare along with any miscellaneous travel expenses (taxi, parking, etc.).
- Submitted receipts and expense report to Neo is required for reimbursement.

Acknowledgements

This program is sponsored by Neo Spine USA as training and education on Neo Medical products pursuant to Section II of the AdvaMed Code of Ethics on Interactions with Health Care Professionals. Faculty members may be paid to provide training and education services on behalf of Neo Spine USA and/or may receive compensation from Neo Medical for reasonable travel expenses.

This course is not CME accredited.

The provider reserves the right to refuse admittance to anyone whose presence is incompatible with course objectives. The provider reserves the right to cancel or reschedule the program.

Healthcare Practitioner acknowledges that participation in this program (Technical Training Event) will enable informed medical decisions about the use or recommendation for use of Neo Medical products with patients. By participating in this Technical Training Event, the Healthcare Practitioner further acknowledges that Neo Spine USA will be disclosed in accordance with applicable U.S. Federal and State Laws, including the Sunshine Act. If the Healthcare Practitioner prefers to opt out of these transfers of value, please notify the Neo Spine USA event contact.

This program is intended to educate and train customers regarding the approved or cleared uses of Neo Medical products. As such, unapproved Neo Medical products or indications may not be presented or discussed during the program.

