

THE ORTHOBIOLOGIC INSTITUTE IN COLLABORATION WITH THE AMERICAN SOCIETY OF INTERVENTIONAL PAIN PHYSICIANS

15TH ANNUAL TOBI ORTHOBIOLOGIC LIVE DIDACTICS WEBINAR

Course Directors: Laxmaiah Manchikanti, MD; Steven Sampson, DO; Michael Khadavi, MD; and Annu Navani, MD

SATURDAY, JUNE 15, 2024

8:00 am – 10:20 am	SESSION CHAIR – STEVEN SAMPSON, DO
8:00 am – 8:10 am	Introduction to Technical Aspects of Webinar Staff
8:10 am – 8:15 am	Introduction to ASIPP, TOBI, and the Review Course Steve Sampson, DO
8:15 am – 8:30 am	ABIPP Board and Competency Certification: Can Competency Certification in Regenerative Medicine Enhance Your Practice? Laxmaiah Manchikanti, MD
8:30 am – 9:00 am	PRP Basic Science Michael Khadavi, MD
9:00 am – 9:35 am	PRP Literature Review of Tendon and Cartilage Michael Khadavi, MD
9:35 am – 10:05 am	MSK Ultrasound Basics: Scanning Protocols and Guided Injections: Knee and Shoulder Ben Washburn, MD
10:05 am – 10:20 am	Panel Discussion: Michael Khadavi, MD; Ben Washburn, MD
10:20 am – 10:35 am	BREAK
10:35 am – 12:45 pm	SESSION CHAIR - MICHAEL KHADAVI, MD
10:35 am – 11:05 am	Bone Marrow Concentrate: Basic Science, BMA Technique, Literature Review Paul Tortland, DO
11:05 am – 11:30 am	Intraosseous Injections: Basic Science Literature Review, and Techniques and Protocols Paul Tortland, DO
11:30 am – 12:00 pm	Adipose Tissue: Basic Science Literature Review, Techniques, and Protocols Randy Miller, MD
12:00 pm – 12:15 pm	Panel Discussion Paul Tortland, DO; Randy Miller, MD
12:15 pm – 1:00 pm	LUNCH BREAK
1:00 pm – 3:00 pm	SESSION CHAIR - RIKEN PATEL, DO
1:00 pm – 1:30 pm	Spine Anatomy and Pathophysiology Sheri Albers, DO
1:30 pm – 2:00 pm	Ultrasound and Fluoroscopy for Interventional Spine Biologics Sheri Albers, DO
2:00 pm – 2:30 pm	Spine Imaging and Decision Making Rahul Desai, MD
2:30 pm – 3:00 pm	Intradiscal PRP & BMC Rahul Desai, MD
3:00 pm – 3:15 pm	BREAK
3:15 pm – 5:30 pm	SESSION CHAIR – MICHAEL KHADAVI, MD
3:15 pm – 3:45 pm	Understanding the Basics of Shockwave Adam Tenforde, MD
3:45 pm – 4:15 pm	Orthobiologic Techniques, Protocols and Cases Michael Khadavi, MD
4:15 pm – 4:30 pm	Panel Discussion Panelists: Michael Khadavi, MD; Adam Tenforde, MD; and Rahul Desai, MD
4:30 pm – 5:30 pm	Putting It All Together – Panel Discussion Co-Chairs: Laxmaiah Manchikanti, MD; Annu Navani, MD; Michael Khadavi, MD Panelists: All Faculty