



ORTHOPEDIC

SRS 2024

FRIDAY, JUNE 21 • LAVENDER ROOM

DAY 1: 1:30PM - 5:00PM

1:30pm - 2:45pm	KNEE ROBOTICS Moderator: Martin Roche
1:30pm	Zimmer <i>Chris Cannova</i>
1:38pm	Depuy <i>Spencer Summers</i>
1:46pm	Corin / OmniBot <i>Stefan Kreuzer</i>
1:54pm	Stryker <i>TBA</i>
2:02pm	Think <i>Jeff Reeves</i>
2:10pm	Microport <i>Theofilos Karachalios</i>
2:18pm	Smith & Nephew <i>Steven Haas</i>
2:26pm	Smith & Nephew Revision <i>Jamie Carvajal</i>
2:26pm - 2:45pm	Q&A
2:45pm - 4:20pm	THE EVOLVING TARGETS WITH IMPROVED ROBOTIC PRECISION Moderator: Steven Haas
2:45pm	Are Phenotypes Predictable <i>Rhonda Mont</i>
2:53pm	Defining Soft Tissue Balance Objectively <i>Stefan Kreuzer</i>
3:01pm	The Evolving Boundaries of Alignment <i>Ramakanth Yakkanti</i>
3:09pm	Sagittal Balance in Robotic Knees <i>Bernasek</i>
3:17pm	Coronal Balance in Robotics <i>Richard Long</i>
3:25pm	Rotational Balance in Robotic Knees <i>Martin Roche</i>
3:32pm	Safe Zones for Pin Placement <i>Victor Hugo Hernandez</i>
3:40pm	Advances in Cutting Technologies <i>Kahn</i>
3:50pm - 4:05pm	Discussions
4:05pm - 4:20pm	COFFEE BREAK
4:20pm - 5:00pm	CASE PRESENTATIONS Moderators: Bill Hamilton, Steven Haas, Christopher Cannova
4:20pm - 4:28pm	<i>Spencer Summers</i>
4:28pm - 4:36pm	<i>Ramakanth Yakkanti</i>
4:36pm - 4:42pm	<i>Kevin Wang</i>
4:42pm - 4:50pm	<i>Jeff Reeves</i>
4:50pm - 4:58pm	<i>Theofilos Karachalios</i>
5:00pm	Adjourn

JOINTS	Stryker Zimmer Smith & Nephew Microport	SPINE	Stryker Medtronic Globus Zimmer	ASSISTED ROBOTICS	Humanoid Robotics Rehabilitative AR-VR
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ORTHOPEDIC

SRS 2024

SATURDAY, JUNE 22 • LAVENDER ROOM

DAY 2: 1:30PM - 5:18PM

1:30pm - 1:45pm	INTEGRATED ROBOTIC VISUAL TECHNOLOGIES Moderator: Morteza Meftah
1:30pm	AR/ VR The New Frontier <i>David Backstein</i>
1:38pm	AR-VR in THR <i>Kevin Wang</i>
1:46pm	AR-VR in Knees <i>Gosthe</i>
1:54pm	AR-VR in Robotic Rehab <i>Gerry Stanley</i>
2:02pm	Regional Nerve Blocks Accelerated Recovery <i>Ouanes</i>
2:10pm	Techniques and Technologies in Robotic Joint Rehab <i>Jorge Giral</i>
2:17pm - 3:09pm	THE FUTURE OF DATA Moderator: Mayman
2:17pm	The Use of Ai and Language Models (ChatGpt) <i>Tsun Law</i>
2:25pm	Advancing Tracking and Data Collection <i>Morteza Meftah</i>
2:33pm	The Value of Wearables and Data <i>Victor Hugo Hernandez</i>
2:41pm	The Value of Robotic Data <i>Ugo Iheakwazu</i>
2:49pm	The Future of Smart Implants <i>Christopher Cannova</i>
2:57pm	Q&A
3:09pm - 3:56pm	ROBOTIC APPLICATIONS IN THE HIP Moderator: Victor Hugo Hernandez
3:09pm	Mako <i>TBA</i>
3:17pm	Cori <i>Jamie Carvajal</i>
3:25pm	Rosa <i>Charles Lawrie</i>
3:33pm	Depuy <i>Bill Hamilton</i>
3:41pm	Integrated Spinal Imaging <i>Richard Long</i>
3:49pm	Q&A
3:56pm - 4:15pm	COFFEE BREAK
4:15pm - 5:18pm	ROBOTIC ASSISTED PARTIAL KNEE ARTHROPLASTY Moderator: Stefan Kreuzer
4:15pm	The Mako Medial Uni <i>Mayman</i>
4:23pm	The Mako Lateral Uni <i>Martin Roche</i>
4:31pm	The Cori Medial Uni <i>Steven Haas</i>
4:39pm	The Depuy Medial Uni <i>Ugo Iheakwazu</i>
4:47pm	The ACL Preserving TKR <i>Jimmy Chow</i>
4:55pm	Robotic Conversion of Uni's <i>TBA</i>
5:03pm	Q&A
5:18pm	Adjourn

JOINTS	Stryker Zimmer Smith & Nephew Microport	SPINE	Stryker Medtronic Globus Zimmer	ASSISTED ROBOTICS	Humanoid Robotics Rehabilitative AR-VR
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