Standing on the Shoulders of Giants: How Can We Leverage What We Have Learned to Advance Meniscus Research?

8:00 AM – 8:05 AM Welcome and Introduction
Suzanne Maher, PhD, ORS Meniscus Section Chair

8:05 AM – 8:20 AM Breakout Rooms: Ice-Breakers and Networking
Hosted by: ORS Meniscus Section Communications and Networking Committees

8:20 AM – 8:40 AM A Career Pushing the Bounds of Possibilities and Perspectives on What Lies Ahead
Farshid Guilak, PhD, Washington University in St. Louis
Moderator: Matthew Koff, PhD, Hospital for Special Surgery
15 minute talk followed by 5-minute Question & Answer Session

8:40 AM – 9:00 AM Bioreactors: Controlling the Mechanical and Chemical Environment to Enhance Tissue Formation
(What We Have Learned and What is on the Horizon)
Larry Bonassar, PhD, Cornell University
Moderator: Chat Jayasuriya, PhD, Rhode Island Hospital/Brown University
15 minute talk followed by 5-minute Question & Answer Session

9:00 AM – 9:10 AM Meeting Break/Presentation: Get to Know Your ORS Meniscus Section Members & Labs.

9:10 AM – 9:30 AM Pushing the Limits of Integration
Robert Mauck, PhD, University of Pennsylvania
Moderator: Amy McNulty, PhD, Duke University School of Medicine
15 minute talk followed by 5-minute Question & Answer Session

9:30 AM – 9:50 AM Realities of Manufacture for Tissue Engineered Solutions
Mary Clare McCorry, PhD, Advanced Regenerative Manufacturing Institute (ARMI)
Moderator: Jennifer Robinson, PhD, University of Kansas
15 minute talk followed by 5-minute Question & Answer Session

9:50 AM – 10:25 AM Breakout Room Discussions: 5 Key Unanswered Questions and 5 Challenges
Each room discussion will be led by each invited speaker and moderator.

10:25 AM – 11:00 AM Section Business Meeting/Wrap Up

Breakout Rooms
All meeting attendees will be able to join any breakout room during icebreakers/networking and group discussions.

The following breakout rooms will be hosted by:

- **EUROPA**: Farshid Guilak, PhD; Matthew Koff, PhD; Sonia Bansal, PhD
- **TITAN**: Larry Bonassar, PhD; Chat Jayasuriya, PhD; Jay Patel, PhD
- **OBERON**: Robert Mauck, PhD; Amy McNulty, PhD; Salomi Desai, MS
- **CALLISTO**: Mary Clare McCorry, PhD; Jennifer Robinson, PhD; Andy Seitz, PhD
- **Main Meeting Room**: There will be a presentation of the Get to Know Your ORS Meniscus Section Members & Labs.
Section Scientific Meeting Notes/Takeaways

Follow us on Twitter (@ORSSociety) and share why you are attending, post key takeaways, interesting or new information, ask questions about session content, and much more!
Hashtag: #ORS2021 #ORSMeniscus

This program will be held LIVE via ZOOM (Pacific Time). Names in bold are ORS Meniscus Section members.
Learn about Section: https://www.ors.org/meniscus-section.