

25 September (Wednesday)

- 12:30 - 12:45 **Opening & Welcome**
Speaker: Kon Elizaveta (IT) Speaker: Verdonk Peter (BE)
- 12:45 - 14:45 **Session 1 - OrthoTinder: Joint Inflammation/Homeostasis Control**
Moderator : Chubinskaya Susan (US) Moderator: Kon Elizaveta (IT)
- 12 min **Basic Scientist Seeking True Love in Joint Environment Control**
Vonk Lucienne (SE)
- 10 min **Pretender: Inflammation Resolution via SPM's Is the Way**
Lattermann Christian (US)
- 10 min **Pretender: Local Drug Delivery Is the Way**
Ragni Enrico (IT)
- 10 min **Pretender: M1 to M2 Conversion Is the Way**
Grande Daniel (US)
- 10 min **Pretender: Extracellular Vesicles are the Way**
Otahal Alexander (AT)
- 10 min **Pretender: PRP Is the Way**
Dragoo Jason (US)
- 10 min **Pretender: Minimally Manipulated Cell-Based Products are the Way**
De Girolamo Laura (IT)
- 10 min **Pretender: Stem Cells are the Way**
Korpershoek Jasmijn (NL)
- 10 min **Pretender: Biophysical Stimulation is the Way**
Vannini Francesca (IT)
- 10 min **Pretender: Microbiome Modification Is the Way**
Bonanzinga Tommaso (IT)
- 18 Min **Discussion & Vote**

- 14:45 - 16:15 **Session 2 - How to Get it Right: Bad Healers vs Good Healers**
Moderator : Zaslav Kenneth (US) Moderator: Grande Daniel (US)
- 10 min **You Need OA Phenotype Profiling**
Im Gunil (KR)
- 10 min **You Need Biomarkers**
Mobasheri Ali (FI)
- 10 min **You Need Imaging Biomarkers**
Jacobs Cale (US)
- 10 min **You Need Specific Quantitative Imaging Biomarkers**
Lattanzi Riccardo (US)
- 10 min **You Need Genetic Profiling**
Sandell Linda (US)
- 10 min **You Need Morphologic Profiling**
Verdonk Peter (BE)
- 10 Min **You Need Resiliency Assessment**
Bugbee William (US)
- 10 min **You Need PRP: Responders/Not Responders Profiling**
Dragoo Jason (US)
- 10 min **Panel Discussion**
- 16:15 - 16:45 **Coffee Break**
- 16:45 - 18:15 **Session 3 - Show Me the Evidence: OA Progression Prevention**
Moderator : Bugbee William (US) Moderator: Grande Daniel (US)
- 10 min **Cartilage Surgery**
Brittberg Mats (SE)
- 10 min **Osteotomy**
Biant Leela (UK)
- 10 min **Meniscal Substitution**
Krych Aaron (US)
- 10 min **Distraction/Unloading**
Van Roermund Peter (NL)
- 10 min **MISHA (Medial Implantable Shock Absorber)**
Slynarski Konrad (PL)
- 10 min **Biologics**
Filardo Giuseppe (CH)
- 10 min **Extracellular Vesicles**
Nakamura Norimasa (JP)
- 20 Min **Panel Discussion**
- 18:15 - 18:40 **Session 4 - Machine Learning for Degenerative Joint Diseases**
Speaker: Padoia Valentina (US)
- 18:40 - 19:00 **Session 5 - Round Table: AI Opportunity or Nuisance?**
*Moderator : Saris Daniel (US) Panellist: Padoia Valentina (US) Panellist:
 Nehrer Stefan (AT) Panellist: Roessler Philip (DE)*
- 19:00 - 20:30 **Welcome Reception**

26 September (Thursday)

- 8:00 - 9:00 **Session 6 - Innovation Tank: Value My Idea!**
Moderator: Marcacci Maurilio (IT) Shark: Minas Tom (US) Shark: Bugbee William (US)
- 9:00 - 11:00 **Session 7 - OrthoTinder: Large Osteochondral Defects & Early OA**
Moderator : Papacostas Emmanuel (QA) Moderator: Spalding Tim (UK)
- 10 min **Orthopaedic Surgeon Seeking True Love in Very Large Osteochondral Lesion Repair**
Minas Tom (US)
- 10 min **Pretender: Allograft**
Bugbee William (US)
- 10 min **Pretender: Cartiheal**
Zaslav Kenneth (US)
- 10 min **Pretender: MaioRegen**
Zaffagnini Stefano (IT)
- 10 min **Pretender: Minced Cartilage**
Krych Aaron (US)
- 10 min **Pretender: AMIC Chondro-Gide**
Roessler Philip (DE)
- 10 min **Pretender: Overlay ACI**
Goyal Deepak (IN)
- 10 min **Pretender: 3D Printed Scaffold**
Malda Jos (NL)
- 10 min **Pretender: Episurf**
De Caro Francesca (IT)
- 10 min **Pretender: BioPoly**
Schwartz Herbert (US)
- 10 min **Pretender: Cell-Based Strategies**
Levato Riccardo (NL)
- 10 min **Discussion & Vote**
- 11:00 - 11:30 **Coffee Break**
- 11:30 - 11:45 **Session 8 - Lecture: PTOA - What is in the Pipeline?**
Speaker: Chubinskaya Susan (US)
- 11:45 - 12:00 **Session 9 - Battle**
Moderator: De Girolamo Laura (IT)
- 15 min **Allogeneic vs Autologous Cells for OA**
Nehrer Stefan (AT) Saris Daniel (US)

- 12:00 - 13:15 **Session 10 - How to Get it Right: Bone Marrow Lesions**
Moderator : Gobbi Alberto (IT) Moderator: Marcacci Maurilio (IT)
- 10 min **What Are We Talking About: Etiology**
Della Villa Francesco (IT)
- 10 min **What Are We Talking About: MRI**
Shabshin Nogah (IL)
- 10 min **Assessing the Subchondral Bone - "AI" is Needed**
Nehrer Stefan (AT)
- 10 min **Who is the Target for Pharmacological Treatment?**
Berruto Massimo (IT)
- 10 min **Who is the Target for Cell Preparations?**
Di Matteo Berardo (IT)
- 10 min **Who is the Target for Subchondroplasty?**
Compagnoni Riccardo (IT)
- 10 min **Biophysical Stimulation**
Ronga Mario (IT)
- 5 min **Panel Discussion**
- 13:15 - 13:45 **Geistlich Sponsored Industry Lunch Symposium**
- 8 Min **My Experience & Short-Term Results with OrthoPure™ XT for ACL Reconstruction**
Zaffagnini Stefano (IT)
- 8 Min **AMMR® - Meniscus Wrapping: From Idea to Long-Term Results**
Piontek Tomasz (PL)
- 8 Min **Cartilage Lesions - from AMIC® to AMIC®+**
Roessler Philip (DE)
- 13:45 - 14:15 **Finceramica Sponsored Satellite Symposium: Osteo-Chondral Unit Reconstruction: What we learned in 15 Years**
- 5 min **MaioRegen Family Introduction**
Kon Elizaveta (IT)
- 10 min **Long Term Clinical Follow-up Results - Performance and Safety**
Zaffagnini Stefano (IT)
- 10 min **MaioRegen Surgical Technique in Oval Form with Mini Arthro Kit**
Drobnic Matej (SI)

- 14:15 - 15:30 **Session 11 - How to Get it Right: Degenerative Meniscus Treatment**
Moderator : Lattermann Christian (US) Moderator: Goyal Deepak (IN)
- 10 min **Meniscal Lesions in Soccer Players**
Massey Andy (CH)
- 10 min **Where Is the Evidence?**
Lattermann Christian (US)
- 10 min **Who is the Target for Conservative Treatment?**
Jacobs Cale (US)
- 10 min **Who is the Target for Surgery?**
Verdonk Peter (BE)
- 10 min **Who is the Target for Orthobiologics?**
Kon Elizaveta (IT)
- 10 min **Who is the Target for Advanced Repair? The Way to Go**
Piontek Tomasz (PL)
- 15 min **Panel Discussion**
- 15:30 - 16:45 **Session 12 - Orthotinder: Meniscus Substitution**
Moderator : Verdonk Peter (BE) Moderator: Spalding Tim (UK)
- 12 min **Orthopaedic Surgeon Seeking True Love in Meniscus Substitution**
Lane John (US)
- 10 min **Prentender: Allograft**
Lee Cassandra (US)
- 10 min **Prentender: Actifit /CMI**
Zaffagnini Stefano (IT)
- 10 min **Prentender: Active Implants**
Condello Vincenzo (IT)
- 10 min **Prentender: Trampoline**
Van Tienen Tony (NL)
- 10 min **Prentender: New scaffolds**
Malda Jos (NL)
- 13 min **Discussion & Vote**
- 16:45 - 17:15 **Coffee Break**
- 17:15 - 18:00 **Session 13 - How to Get it Right: Local Pain Control**
Moderator: Winkler Tobias (DE)
- 10 min **Pain Sensitization & Psychosocial Factors**
Jacobs Cale (US)
- 10 min **Pain Sensitization**
Mobasheri Ali (FI)
- 10 min **TKA & Pain Sensitization**
Meert Lotte (BE)
- 15 min **Discussion**
- 18:00 - 18:30 **Session 14 - Goodbye My Love Round Table**
Lattermann Christian (US) Spalding Tim (UK) Gobbi Alberto (IT) Verdonk Peter (BE) Saris Daniel (US)

- 18:30 - 18:40 **The Alliance for Advanced Therapies in Orthopaedics (ATiO): Collaborating on the Future of Orthopaedics**
Speaker: Winkler Tobias (DE)
- 19:30 - 23:30 **Course & Faculty Dinner**

27 September (Friday)

- 8:00 - 9:00 **Session 15 - Innovation Tank: Value My Idea!**
Moderator: Gobbi Alberto (IT) Shark: Chubinskaya Susan (US) Shark: Vonk Lucienne (SE)
- 9:00 - 10:00 **Session 16 - How to Get it Right: We Have a Consensus!**
Moderator: Papacostas Emmanuel (QA) Moderator: Tirico Luis (BR)
- 10 min **Orthobiologics - Do we have a Consensus?**
Mandelbaum Bert (US)
- 10 min **PRP RAND**
Filardo Giuseppe (CH)
- 10 min **PRP Orbit**
Laver Lior (IL)
- 10 min **Cells ORBIT**
De Girolamo Laura (IT)
- 10 min **ICRS- FIFA-ASPETAR Consensus on Cartilage Defects Treatment in Elite Soccer Players**
Papacostas Emmanuel (QA) Massey Andy (CH)
- 10 min **Panel Discussion**
- 10:00 - 10:30 **Coffee Break**
- 10:30 - 10:45 **Session 17 - ICRS Meets SIAGASCOT: Introduction and Awards**
- 10:45 - 12:15 **ICRS Meets SIAGASCOT: Orthobiologics & Sport**
Moderator : Papacostas Emmanuel (QA) Moderator: Laver Lior (IL)
- 15 min **Orthobiologics in Soccer: FIFA Prospective**
Massey Andy (CH)
- 10 min **Exercise is the Way**
Della Villa Francesco (IT)
- 10 min **Understanding of Athlete Prospective is the Way**
Tsapralis Kyriakos (IT)
- 10 min **HA: Still an Option?**
Ronga Mario (IT)
- 10 min **PRP is the Way**
Pereira Maria Teresa (IT)
- 10 min **Adipose is the Way**
Sas Kristof (BE)
- 10 min **Secretome is the Future**
Marmotti Antonio (IT)
- 15 min **Panel Discussion**

- 12:15 - 12:45 **Session 19 - Discussing Innovative Insights: Patello-Femoral Cartilage Reconstruction**
Moderator: Arendt Elizabeth (US) Speaker: Saris Daniel (US) Speaker: Dejour David (FR)
- 12:45 - 14:15 **Industry Lunch Symposia**
 45 min **Arthrex Sponsored Lunch Symposium**
 45 min **Fidia Sponsored Lunch Symposium**
- 14:15 - 15:45 **ICRS Meets SIAGASCOT: Patello-Femoral Degenerative Disease**
Moderator : Berruto Massimo (IT) Moderator: Russo Arcangel (IT)
- 15 min **Understanding the Pathology (Young vs Old) - Beyond Ortho**
Arendt Elizabeth (US)
- 10 min **PF Pain - Where Is It Coming From**
Ferrua Paolo (IT)
- 10 min **Conservative Biomechanical Approach**
Della Villa Francesco (IT)
- 10 min **Orthobiologics (Ells, Nstride PRP Etc)**
Sas Kristof (BE)
- 10 min **Episurf PF Implant**
Levengood Gary (US)
- 10 min **PF Replacement vs Total Knee**
Dejour David (FR)
- 10 min **Personalizing the PF Joint in Total Knee Arthroplasty is the Way - Symbios**
Bonnin Michel (FR)
- 15 min **Panel Discussion**
- 15:45 - 16:45 **SIAGASCOT Meets ICRS: Thinking Outside of the Knee**
Moderator : Di Giunta Angelo (IT) Moderator: Vannini Francesca (IT)
- 10 min **Wrist**
Odella Simonetta (IT)
- 30 min **Shoulder - Case Based Discussion**
Di Giunta Angelo (IT) Romano Alfonso Maria (IT) Lee Cassandra (US) Lane John (US) Di Giacomo Giovanni (IT) Russo Raffaele (IT)
- 20 min **Ankle - Case Based Discussion**
Vannini Francesca (IT) Bugbee William (US)
- 16:45 - 17:00 **Bonus Track: Revolutionize Your Reach: Maximize Your Digital Impact as a Regenerative Medicine Leader**
Speaker: DeMers Ariana (US)