

## 8 October (Thursday)

- 13:30 - 15:00 **Module 1: Shoulder**  
*Moderator: Randelli Pietro (IT) Moderator: Maffulli Nicola (UK)*
- 13:30 - 13:40 **1.1 Anatomical & Biomechanical Preservation (Joint Specific Considerations)**  
*Sherman Seth (US)*
- 13:40 - 13:50 **1.2 Non Arthroplasty Treatment Overview (Pre-recorded Presentation)**  
*Cole Brian (US)*
- 13:50 - 14:00 **1.3 Orthobiologic Injections**  
*Maffulli Nicola (UK)*
- 14:00 - 14:10 **1.4 Acellular Biological Repairs**  
*Lane John (US)*
- 14:10 - 14:20 **1.5 Stem Cells Applied to the Shoulder**  
*Randelli Pietro (IT)*
- 14:20 - 14:30 **1.6 Allografts**  
*Abelow Stephen (US)*
- 14:30 - 14:40 **1.7 Miniresurfacing Implants**  
*Vavken Patrick (CH)*
- 14:40 - 15:00 **Q&A**

15:00 - 15:30 **Coffee Break / Visit the Virtual Exhibition**

- 15:30 - 17:00 **Module 2: Hip**  
*Moderator: Lattermann Christian (US) Moderator: Gobbi Alberto (IT)*
- 15:30 - 15:40 **2.1 Anatomical & Biomechanical Preservation (Joint Specific Considerations)**  
*Rux Danielle (US)*
- 15:40 - 15:50 **2.2 Orthobiologic Injections**  
*Cugat Bertomeu Ramón (ES)*
- 15:50 - 16:00 **2.3 Acellular Biological Repairs**  
*Fontana Andrea (IT)*
- 16:00 - 16:10 **2.4 Cellular Biological Repairs**  
*Mardones Rodrigo (CL)*
- 16:10 - 16:20 **2.5 Stem Cells Applied to the Hip**  
*Whyte Graeme (US)*
- 16:20 - 16:30 **2.6 Allografts**  
*Tirico Luis (BR)*
- 16:30 - 16:40 **2.7 Miniresurfacing Implants**  
*D'Ambrosi Riccardo (IT)*
- 16:40 - 17:00 **Q&A**

## 15 October (Thursday)

13:30 - 15:00

### **Module 3: Knee**

*Moderator: Sciarretta Fabio (IT) Moderator: Brittberg Mats (SE)*

13:30 - 13:40 **3.1 Anatomical & Biomechanical Preservation (Joint Specific Considerations)**

*Vonk Lucienne (DE)*

13:40 - 13:50 **3.2 Orthobiologic Injections**

*Kon Elizaveta (IT)*

13:50 - 14:00 **3.3 Acellular Biological Repairs**

*Sadlik Boguslaw (PL)*

14:00 - 14:10 **3.4 Cellular Biological Repairs**

*Brittberg Mats (SE)*

14:10 - 14:20 **3.5 Stem Cells Applied to the Knee (Pre-recorded Presentation)**

*Gobbi Alberto (IT)*

14:20 - 14:30 **3.6 Allografts**

*Bugbee William (US)*

14:30 - 14:40 **3.7 Miniresurfacing Implants**

*Sciarretta Fabio (IT)*

14:40 - 15:00 **Q&A**

15:00 - 15:30

**Coffee Break / Visit the Virtual Exhibition**

15:30 - 17:00

### **Module 4: Ankle**

*Moderator: Turgeon Douglas (US) Moderator: Görtz Simon (US)*

15:30 - 15:40 **4.1 Anatomical & Biomechanical Preservation (Joint Specific Considerations)**

*Grande Daniel (US)*

15:40 - 15:50 **4.2 Orthobiologic Injections**

*Filardo Giuseppe (IT)*

15:50 - 16:00 **4.3 Acellular Biological Repairs**

*Piontek Tomasz (PL)*

16:00 - 16:10 **4.4 Cellular Biological Repairs**

*Nehrer Stefan (AT)*

16:10 - 16:20 **4.5 Stem Cells Applied to the Ankle**

*Vannini Francesca (IT)*

16:20 - 16:30 **4.6 Allografts**

*Turgeon Douglas (US)*

16:30 - 16:40 **4.7 Miniresurfacing Implants**

*Usuelli Federico Giuseppe (IT)*

16:40 - 17:00 **Q&A**

17:00 - 17:30

**Coffee Break / Visit the Virtual Exhibition**

- 17:30 - 19:15 **Module 5: Peculiar Advanced Cartilage Regenerative Techniques**  
*Moderator: Stone Kevin (US) Moderator: Mandelbaum Bert (US)*
- 17:30 - 17:40 **5.1 Juvenile Osteochondritis Dissecans Biologic Treatment**  
*Mandelbaum Bert (US)*
- 17:40 - 17:50 **5.2 Cartilage Damage and ACL Lesions**  
*Chahla Jorge (US)*
- 17:50 - 18:00 **5.3 Autologous Chondrocyte Implantation For Bipolar Chondral Lesions**  
*Minas Tom (US)*
- 18:00 - 18:10 **5.4 Autologous Osteochondral Graft From The Upper Tibio-Fibular Joint (Pre-recorded Presentation)**  
*Espregueira-Mendes Joao (PT)*
- 18:10 - 18:20 **5.5 Enhanced Repair With Stem Cells: Stem Cells From Synovial Membrane**  
*Nakamura Norimasa (JP)*
- 18:20 - 18:30 **5.6 Sub-Chondral Bone Augmentation by Osteo-Core-Plasty**  
*Dallo Ignacio (AR)*
- 18:30 - 18:40 **5.7 Minced Cartilage for Big Defect Regeneration**  
*Marlovits Stefan (AT)*
- 18:40 - 18:50 **5.8 Long Term effects of Growth Factor Injections**  
*Stone Kevin (US)*
- 18:50 - 19:00 **5.9 Medicinal Self-Regeneration of Joint Cartilage**  
*Caplan Arnold (US)*
- 19:00 - 19:15 **Q&A**

## 22 October (Thursday)

- 8:30 - 10:00 **Module 1A: Shoulder**  
*Moderator: Randelli Pietro (IT) Moderator: Maffulli Nicola (UK)*
- 08:30 - 08:40 **1.1A Anatomical & Biomechanical Preservation (Joint Specific Considerations)**  
*Sherman Seth (US)*
- 08:40 - 08:50 **1.2A Non Arthroplasty Treatment Overview (Pre-recorded Presentation) (Pre-recorded Presentation)**  
*Cole Brian (US)*
- 08:50 - 09:00 **1.3A Orthobiologic Injections**  
*Maffulli Nicola (UK)*
- 09:00 - 09:10 **1.4A Acellular Biological Repairs**  
*Lane John (US)*
- 09:10 - 09:20 **1.5A Stem Cells Applied to the Shoulder**  
*Randelli Pietro (IT)*
- 09:20 - 09:30 **1.6A Allografts**  
*Abelow Stephen (US)*
- 09:30 - 09:40 **1.7A Miniresurfacing Implants**  
*Vavken Patrick (CH)*
- 09:40 - 10:00 **Q&A**
- 10:00 - 10:30 **Coffee Break / Visit the Virtual Exhibition**

10:30 - 12:00

### **Module 2A: Hip**

*Moderator: Gobbi Alberto (IT) Moderator: Fontana Andrea (IT)*

10:30 - 10:40 **2.1A Anatomical & Biomechanical Preservation (Joint Specific Considerations)**

*Rux Danielle (US)*

10:40 - 10:50 **2.2A Orthobiologic Injections**

*Cugat Bertomeu Ramón (ES)*

10:50 - 11:00 **2.3A Acellular Biological Repairs**

*Fontana Andrea (IT)*

11:00 - 11:10 **2.4A Cellular Biological Repairs**

*Mardones Rodrigo (CL)*

11:10 - 11:20 **2.5A Stem Cells Applied to the Hip**

*Whyte Graeme (US)*

11:20 - 11:30 **2.6A Allografts**

*Tirico Luis (BR)*

11:30 - 11:40 **2.7A Miniresurfacing Implants**

*D'Ambrosi Riccardo (IT)*

11:40 - 12:00 **Q&A**

## **29 October (Thursday)**

8:30 - 10:00

### **Module 3A: Knee**

*Moderator: Sciarretta Fabio (IT) Moderator: Kon Elizaveta (IT)*

08:30 - 08:40 **3.1A Anatomical & Biomechanical Preservation (Joint Specific Considerations)**

*Vonk Lucienne (DE)*

08:40 - 08:50 **3.2A Orthobiologic Injections**

*Kon Elizaveta (IT)*

08:50 - 09:00 **3.3A Acellular Biological Repairs**

*Sadlik Boguslaw (PL)*

09:00 - 09:10 **3.4A Cellular Biological Repairs**

*Brittberg Mats (SE)*

09:10 - 09:20 **3.5A Stem Cells Applied to the Knee**

*Gobbi Alberto (IT)*

09:20 - 09:30 **3.6A Allografts**

*Bugbee William (US)*

09:30 - 09:40 **3.7A Miniresurfacing Implants**

*Sciarretta Fabio (IT)*

09:40 - 10:00 **Q&A**

10:00 - 10:30

**Coffee Break / Visit the Virtual Exhibition**

10:30 - 12:00

**Module 4A: Ankle**

*Moderator: Nehrer Stefan (AT) Moderator: Vannini Francesca (IT)*

10:30 - 10:40 **4.1A Anatomical & Biomechanical Preservation (Joint Specific Considerations)**

*Grande Daniel (US)*

10:40 - 10:50 **4.2A Orthobiologic Injections**

*Filardo Giuseppe (IT)*

10:50 - 11:00 **4.3A Acellular Biological Repairs**

*Piontek Tomasz (PL)*

11:00 - 11:10 **4.4A Cellular Biological Repairs**

*Nehrer Stefan (AT)*

11:10 - 11:20 **4.5A Stem Cells Applied to the Ankle**

*Vannini Francesca (IT)*

11:20 - 11:30 **4.6A Allografts**

*Turgeon Douglas (US)*

11:30 - 11:40 **4.7A Miniresurfacing Implants**

*Usuelli Federico Giuseppe (IT)*

11:40 - 12:00 **Q&A**

12:00 - 13:30

**Lunch Break / Visit the Virtual Exhibition**

13:30 - 15:15

**Module 5A: Peculiar Advanced Cartilage Regenerative Techniques**

*Moderator: Espregueira-Mendes Joao (PT) Moderator: Dallo Ignacio (AR)*

13:30 - 13:40 **5.1A Juvenile Osteochondritis Dissecans Biologic Treatment (Pre-recorded Presentation)**

*Mandelbaum Bert (US)*

13:40 - 13:50 **5.2A Cartilage Damage and ACL Lesions**

*Chahla Jorge (US)*

13:50 - 14:00 **5.3A Autologous Chondrocyte Implantation For Bipolar Chondral Lesions**

*Minas Tom (US)*

14:00 - 14:10 **5.4A Autologous Osteochondral Graft From The Upper Tibio-Fibular Joint**

*Espregueira-Mendes Joao (PT)*

14:10 - 14:20 **5.5A Enhanced Repair With Stem Cells: Stem Cells From Synovial Membrane**

*Nakamura Norimasa (JP)*

14:20 - 14:30 **5.6A Sub-Chondral Bone Augmentation by Osteo-Core-Plasty**

*Dallo Ignacio (AR)*

14:30 - 14:40 **5.7A Minced Cartilage for Big Defect Regeneration**

*Marlovits Stefan (AT)*

14:40 - 14:50 **5.8A Long Term effects of Growth Factor Injections**

*Stone Kevin (US)*

14:50 - 15:00 **5.9A Medicinal Self-Regeneration of Joint Cartilage**

*Caplan Arnold (US)*

15:00 - 15:15 **Q&A**