THURSDAY, OCTOBER 24

08:00 - 09:20  Registration - Register and commercial samples exhibition
09:20 - 09:30  Welcome reception and opening remarks
   Dr. Rafael Visbal

09:30 - 11:45  Module 1: MENISCUS
   Moderators: Dr. Ernesto Martínez - Dr. Alfonso Monroy
09:30 - 09:45  Current approach to meniscal tears: what have we learned and where are we going?
   Dr. Nicholas Sgaglione
09:45 - 10:00  Subsequent root injury, from diagnosis to treatment
   Dr. Robert Laprade
10:00 - 10:15  Meniscal ramp lesions: Do they really exist and how to repair them?
   Dr. Rodrigo Jaramillo
10:15 - 10:30  Meniscus root tear: From diagnosis to treatment
   Dr. Gamal Zayed
10:30 - 10:45  Meniscal tear and angular deformity: The role of osteotomy
   Dr. Robert Hunter
10:45 - 11:00  Meniscal transplantation: Does it improve prognosis and knee articular function?
   Dr. Nicholas Sgaglione
11:00 - 11:45  Discussion and Questions

11:45 - 13:15  Smith & Nephew Symposium: What’s new in multi-ligamental knee injuries?
   Dr. Robert F. LaPrade - USA
   Dr. Gustavo Rincón - Colombia
   Dr. Gamal Zayed – Colombia

13:15 - 15:00  Module 2: PATELLOFEMORAL INSTABILITY
   Moderators: Dr. Juan Pablo Martínez - Dr. Arnold Fernández
13:15 - 13:30  Current concepts in the management of patellofemoral instability
   Dr. Nicholas Sgaglione
13:30 - 13:45  Management of osteotomies in patellofemoral instability
   Dr. Klaus Mieth
13:45 - 14:00  My treatment protocol for a first-time patellofemoral luxation  
Dr. Jack Farr  
14:00 - 14:15  Medial patellofemoral ligament reconstruction  
Dr. Luis F. Rodriguez  
14:15 - 15:00  Roundtable – discussion and questions  

15:00 - 15:30  Break – Visit to scientific and technological exhibition  

15:30 - 17:30  Module 3: ANTERIOR CRUCIATE LIGAMENT  
Moderators: Dr. Rafael Eduardo Pérez -Dr. Carlos Duque  
15:30 - 15:45  Surgical treatment strategies for ACL tears.  
Dr. John Richmond  
15:45 - 16:00  How to choose the ideal graft and fixation in ACL reconstruction.  
Dr. Robert Hunter  
16:00 - 16:15  Why do I prefer BTB based on my 30 years’ experience  
Dr. Edgar Muñoz  
16:15 - 16:30  Why do I prefer STG based on my 30 years’ experience  
Dr. Carlos Uribe  
16:30 - 16:45  Optimization of LCA reconstruction results in high demand athletes  
Dr. Riley Williams  
16:45 - 17:30  Discussion and Questions  

17:30 - 18:30  REGENLAB - SUIPHAR Symposium: Orthobiologics and Regenerative Medicine  
- Quality and use of medical devices  
Dr. Rodrigo Maestu  

18:30 - 20:30  Opening Ceremony
FRIDAY, OCTOBER 25

07:45 - 09:45  Module 4: POSTERIOR CRUCIATE LIGAMENT
Moderators: Dr. Adolfo de los Ríos - Dr. Juan Carlos Taboada
07:45 - 08:00  LCP injury general approach to management
Dr. Klaus Mieth
08:00 - 08:15  Anatomic reconstruction of PCL.
Dr. Jaime Mariño
08:15 - 08:30  Because it is necessary to use double beam in LCP reconstructions
Dr. Robert LaPrade
08:30 - 08:45  How do we rehabilitate PCL tears
Dra. Nadia Katishi
08:45 - 09:15  HOW VIDEO - My technique in reconstruction of LCP
Dr. Robert LaPrade
09:15 - 09:45  Discussion and Questions

09:45 - 10:15  Break – Visit to scientific and technological exhibition

10:15 - 11:15  Module 5: LIVE SURGERY
Moderators: Dr. Gamal Zayed - Dr. Carlos Arturo Isaza
Surgeons: Dr. Robert Hunter, Dr. Rafael Visbal, Dr. Rafael Pérez

11:15 - 12:35  Module 6: NON-SURGICAL TREATMENT OF KNEE OSTEOARTHRITIS: WHAT SHOULD WE INJECT NOW AND IN THE FUTURE
Moderators: Dr. John Richmond - Dr. Carlos Garzón
11:15 - 11:25  Sustained release corticoids in knee OA
Dr. John Richmond
11:25 - 11:35  Viscosupplementation in knee OA
Dr. Jack Bert
11:35 - 11:45  Platelet-rich plasma in knee OA
Dr. Giovanni Gravinni
11:45 - 11:55  Cellular Matrix in knee OA
Dr. Rodrigo Maestu
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<tr>
<th>Time</th>
<th>Session</th>
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<tr>
<td>11:55 - 12:05</td>
<td>Stem cells in knee OA</td>
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<td>Dr. Carlos Leal</td>
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<td>12:05 - 12:35</td>
<td>Discussion and Questions</td>
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<td>12:35 - 14:05</td>
<td>Johnson &amp; Johnson Symposium: Management of meniscal pathology</td>
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<td>Dr. Luis Fernando Rodríguez (Colombia)</td>
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<td>Dr. John Richmond (USA)</td>
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<td>14:05 - 16:15</td>
<td>Module 7: CARTILAGE</td>
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<td>Moderators: Dr. Jack Bert - Dr. Omar Páez</td>
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<td>14:05 - 14:20</td>
<td>Update on cartilage injuries: what works and why?</td>
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<td>Dr. Nicholas Sgaglione</td>
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<td>14:20 - 14:35</td>
<td>Current concepts on cartilage injuries repair in high performance athletes</td>
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<td>Dr. Riley Williams</td>
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<td>14:35 - 14:50</td>
<td>Microfracture awls: The devil’s tool</td>
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<td>Dr. Jack Bert</td>
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<td>14:50 - 15:05</td>
<td>Osteochondral allograft transplant: my 20 years’ experience</td>
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<td>Dr. Riley Williams</td>
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<td>15:05 - 15:20</td>
<td>What new options of cartilage replacement should we use in our patients?</td>
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<td>Dr. Jack Farr</td>
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<td>15:20 - 16:00</td>
<td>Discussion and Questions</td>
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<td>16:00 - 16:30</td>
<td>Break – Visit to scientific and technological exhibition</td>
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<td>16:30 - 18:30</td>
<td>Module 8: MULTI-LIGAMENT KNEE INJURIES</td>
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<td>Moderators: Dr. Gustavo Rincón - Dr. Giovanni Gravini</td>
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<td>16:30 - 16:45</td>
<td>Approach to multi-ligament knee injuries</td>
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<td>Dr. Robert LaPrade</td>
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<td>16:45 - 17:00</td>
<td>LCA+LCP treatment in a single time</td>
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<td>Dr. Gustavo Rincón</td>
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<td>17:00 - 17:15</td>
<td>ACL + PCL + Medial corner</td>
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<td>Dr. Robert LaPrade</td>
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<td>17:15 - 17:30</td>
<td>Associated lesions in multiligament injuries</td>
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<td>Dr. César Rocha</td>
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<td>17:30 - 17:45</td>
<td>ACL + PCL + Posterolateral corner</td>
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<td>Dr. Robert LaPrade</td>
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17:45 - 18:25  Discussion and Questions

18:25 - 19:55  PROMED Symposium: Regeneration of the Cartilage
   Dr. Jaime Mariño
   Dr. Edgar Clavijo
   Dr. Jhon Byron Álzate
   Dr. Luis Alfonso Pinzón

SATURDAY, OCTOBER 26

08:00 - 10:00  Module 9: CHONDROMALACIA AND PATELLOFEMORAL ARTHRITIS
   Moderators: Dr. Orlando Yamhure - Dr. Juan Rafael Correa
   08:00 - 08:15  Radiologic diagnosis of patellofemoral chondral injuries
      Dr. Diana Leal
   08:15 - 08:30  When, how and why do I prefer anteriorization of the tibial tuberosity?
      Dr. German Carrillo
   08:30 - 08:45  Options for cartilage restoration and patellofemoral arthroplasty
      Dr. Jack Farr
   08:45 - 09:00  Comprehensive patellofemoral rehabilitation in the high performance athlete
      Dra. Nadya Katich
   09:00 - 09:15  PFAA - Patellofemoral audioartrography in the diagnosis, prevention and
      monitoring of osteoarthritis
      Dr. Carlos Leal
   09:15 - 10:00  Discussion and Questions

10:00 - 10:30  Break - Visit to scientific and technological exhibition

10:30 - 12:15  Module 10: ROTATORY KNEE INSTABILITIES
   Moderators: Dr. Gamal Zayed - Dr. Carlos Sabbag
   10:30 - 10:45  Treatment of patients with ACL, PCL and angular deformities
      Dr. Rubén Guzmán
   10:45 - 11:00  Approach in the treatment of patients with ACL injury and medial instability
      Dr. Robert Hunter
   11:00 - 11:15  Extra-articular tenodesis in ACL reconstruction
      Dr. Rafael Visbal
11:15 - 11:30  The anterolateral ligament and its role on ACL reconstruction  
Dr. Gilberto Sanguino

11:30 - 11:37  Li 01 Measurement of the coronal angle of the native anterior cruciate ligament in arthroscopy  
Dr. Jorge Rolando Ortiz, Dr. Cristian Leonardo Devia Rey, Dr. Raúl Pedreros Huertas, Dr. Jhon Fredy Castañeda López

11:37 - 12:15  Discussion and Questions

12:15 - 13:00  Closing and research awards ceremony