Program

1st day

08h30  Registration

08h45  Welcome
Paulo Rego

09h00  Anatomy & imaging
Moderators: Pedro Dantas | Oliver Marin-Peña
Relevant anatomy for hip preserving surgery
Hubert Nötzli
Hip vascular supply update: anatomy and importance of lateral femoral circumflex artery
Morteza Kalhor
Arterial topographic anatomy near the femoral head-neck junction
Paulo Rego
Hip MRI imaging in FAI, an update
Vasco Mascarenhas
X-ray and MRI findings in Dysplasia
Dian-zhong Luo
Discussion

10h00  Coffee break

10h30  Femoroacetabular impingement I
- Patients selection
Moderators: Marc Tey | Maurice Tannast
Differential diagnosis of hip pain
Hubert Nötzli
Clinical examination in FAI
Oliver Marin-Peña
Indications for arthroscopy
Oliver Marin-Peña
Indications for open surgery
Oliver Marin-Peña
Discussion

11h30  Femoroacetabular impingement II
- Open surgery
Moderators: Gennaro Fiorentino | Jorge Cruz de Melo
Technique of surgical hip dislocation (pitfalls)
Hubert Nötzli
Technique and indications of extended retinacular flap & relative neck lengthening
Luigino Turchetto
Technique and indications of head reduction osteotomy
Diego Collado
Computer simulation and guided osteotomy for head reduction
Reinhold Ganz
The experience with SHD in the Chinese Population
Dian-zhong Luo
Discussion

12h30  Lunch

14h00  Femoroacetabular impingement III
- Arthroscopic surgery
Moderators: Filipe Oliveira | Paulo Rego
Access and decision for peripheral or central compartment first
Pedro Dantas
Cam & pincer arthroscopic treatment
- An update
Marc Tey
Program

**15h00  Femoracetabular impingement IV - Results**

**Moderators:** Hubert Nötzli | Pedro Pinto

- **Which MRI findings predict long-term failure after FAI surgery?**
  Maurice Tannast

- **What have I learned about arthroscopic labral repair in my experience?**
  Gennaro Fiorentino

- **Open vs arthroscopic FAI treatment - midterm results**
  Pedro Pinto

- **Physical activity level and return to sports after open treatment of femoroacetabular Impingement**
  Eduardo Novais

**Discussion**

17h30  End of day 1

**2nd day**

08h30  **Live surgery**

- **PAO vs Extended medial circumflex artery flap for complex deformity**
  Paulo Rego | Hubert Nötzli | Maurice Tannast

12h00  **Coffee break**

12h30  **Children and adolescent hip I**

**Moderators:** Pedro Dantas | Luigino Turchetto

- **Hip impingement in SCFE and Perthes Disease**
  Diego Collado

- **The pattern of impingement in hips with valgus slip deformity**
  Morteza Kalhor

- **Our experience in extended retinacular flap for hip deformities**
  Michael Millis

**16h00  Coffee break**

**16h30  Special topics**

**Moderators:** Maurice Tannast | Filipe Oliveira

- **Labral reconstruction with synthetic graft?**
  Marc Tey

- **Hip dislocation after low energy injury, does FAI has a role?**
  Oliver Marin-Peña

**Discussion**
Program

**Hip instability after anatomic reduction: when to add PAO**
Reinhold Ganz
Discussion

13h30 Lunch

14h30 **Children & adolescent hip II**
Moderators: Eduardo Novais | Diego Collado
How frequent is femoral malforsion in the young, painful hip?
Maurice Tannast
Results of PAO’s done in skeletally immature patients
Michael Millis
Caput flexum a rare deformity of the growing hip
Reinhold Ganz
Biological response of complex procedures in young hips
Reinhold Ganz
Discussion

15h30 **Hip instability & Dysplasia I**
Moderators: Hubert Nötzli | Oliver Marin-Peña
PAO surgical technique
Luigino Turchetto
Strategies to prevent nerve damage in PAO
Morteza Kalhor

16h30 **Hip instability & Dysplasia III**
Moderators: Michael Millis | Diego Collado
Hip dysplasia: the femoral side
Paulo Rego
Borderline dysplasia: when to do PAO, when to do arthroscopy
Filipe Oliveira
Anteverting PAO or rim trimming in acetabular retroversion?
Maurice Tannast
Level of physical activity before and after PAO
Eduardo Novais
Discussion

17h00 **Hip instability & Dysplasia III**
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Borderline dysplasia: when to do PAO, when to do arthroscopy
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18h00 **Closing remarks**
Paulo Rego

18h10 Closure

Chairman:
Paulo Rego

Speakers:
Dian-zhong Luo (CH) | Diego Collado (ES) | Eduardo Novais (USA) | Filipe Bataillie (BE) | Filipe Oliveira (PT)
Gennaro Fiorentino (IT) | Hubert Nötzli (CH) | Jorge Cruz de Melo (PT) | Luigino Turchetto (IT) | Marc Tey (ES)
Maurice Tannast (CH) | Michael Millis (USA) | Morteza Kalhor (IR) | Oliver Marin-Peña (ES) | Paulo Rego (PT)
Pedro Dantas (PT) | Pedro Pinto (PT) | Reinhold Ganz (CH) | Vasco Mascarenhas (PT)