| Friday 1 | 1.Oct |
|----------|-------|
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| 13.00-14.00        | Lunch  |   |
|--------------------|--|---|
| 13.55-14.00        | Opening the meeting  | Bruno Violante, Reha Tandogan, Vlad<br>Predescu |
| 14.05-14.10        | History of osteotomy -back to the future   | Matt Dawson                                     |
| 14.10-14.20        | Indication and patient selection   | Mihai Roman                                     |
| 14.20-14.30        | High Tibial Osteotomy- my tips and tricks  | Raghbir Khakha                                  |
| 14.30-14.40        | Distal femoral osteotomy – my tips and tricks                                    | Stteffen Schroter                               |
| 14.40-14.50        | Double level osteotomy- my tips and tricks                                       | Kristian Kley                                   |
| 14.50-15.00        | Deformity analysis in coronal plane – how to do it?                              | Raghbir Khakha                                  |
| 15.00-15.10        | Deformity analysis in sagittal and axial planehow to do it?                      | Stefan Schroeter                                |
| 15.10 -15.30       | Case discussion  | All   |
| <u>15.30-16.00</u> | Coffee break/ Work Shop Ostheotomy<br>HTO/DFO/ Newclip                           |   |
| 16.00-16.10        | Bone void filling in opening osteotomies – when and how?                         | Kristian Kley                                   |
| 16.10-16.20        | Bone void filling in opening osteotomies with synthetic material: friend or foe? | Matt Dawson                                     |
| 16.20-16.30        | Methods to define and protect the hinge point to avoid fractures                 | Stefan Schroeter                                |
| 16.30-16.40        | Enabling technology such as PSI for osteotomy– really needed?                    | Vlad Predescu                                   |
| 16.40-16.50        | HTO and ACL reconstruction: How and why I do it?                                 | Reha Tandogan                                   |
| 16.50-17.00        | How to minimize invasiveness in osteotomy surgery                                | Kristian Kley                                   |
| 17.00-17.10        | HTO and additional cartilage procedure - any benefits?                           | Raghbir Khakha                                  |
| 17.10 -17.20       | Rehabilitation and return to sport after osteotomy- what to know?                | Adrian Todor                                    |
|                    |  |   |

| 17.20-17.35 | What can go wrong? osteotomy surgery | Complications | in | Matt Dawson |
|-------------|--------------------------------------|---------------|----|-------------|
| 17.35-18.00 | Discussion                           |               |    | All         |

## Saturday 12.OCT

<u>Dinner</u>

<u>19.00</u>

| 9.00-9.10          | Patellofemoral instability- when to do what?                                      | Martin Lind       |
|--------------------|---|-------------------|
| 9.10-9.20          | Preoperative planning: clinical and radiological assessment                       | Ricardo Varatojo  |
| 9.20-9.30          | MPFL reconstruction- my tips and tricks   | Martin Lind       |
| 9.30-9.40          | What is the best graft MPFL?  | Rodica Marinescu  |
| 9.40-9.50          | The TT/TG distance: clinical importance and considerations.                       | Florian Dirisamer |
| 9.50-10.10         | Tibial tubercule osteotomy - from Indication to how I do it?                      | Ricardo Varatojo  |
| 10.10-10.20        | Trochleoplasty- my tips and tricks  | Florian Dirisamer |
| 10.20-10.30        | The unhappy patient after PF instability treatment – why and how to deal with it? | Elvire Servien    |
| 10.30-10.45        | Case discussion   | All               |
| <u>10.45-11.15</u> | Coffee Break/ Workshop  |                   |
| 11.15-11.25        | Rotational Deformity: what is right or wrong?                                     | Daniel Guenther   |

| 11.25-11.35     | Femoral derotation osteotomy – my tips and tricks                     | Daniel Guenther       |
|-----------------|---|-----------------------|
|                 |   |                       |
| 11.35-11.45     | Pediatric patellofemoral joint instability: principles and techniques | Martin Lind           |
| 11.45-11.55     | Femoropatellar osteoarthritis – what can be done without surgery?     | Elvire Servien        |
| 11.55-12.05     | Femoropatellar arthroplasty – good and bad indications                | Elvire Servien        |
| 12.05-12.15     | Patellar resurfacing in TKA – my tips and tricks                      | Umile Giuseppe Longo  |
| 12.15-12.25     | Patellar Instability in TKA : How to deal with it"                    | Ricardo Varatojo      |
| 12.25-12.4      | Discussion  | All                   |
| <u> 13 – 14</u> | <u>Lunch</u>  |                       |
|                 |   |                       |
| 14.00-14.10     | The anterior compartment- the forgotten joint in knee arthroplasty    | Michael T. Hirschmann |
| 14.10-14.20     | Alignment options in TKA- an overview                                 | Radu Prejbeanu        |
|                 |   |                       |
| 14.20-14.30     | Better patellar tracking: What alignment do we need?                  | James Harty           |
| 14.30-14.40     | Medial congruent TKA. Can be a game changer?                          | Razvan Ene            |
| 14.40-14.50     | Mid Flexion Instability in TKA. How to avoid?                         | Bruno Violante        |
| 14.5015.00      | Personalized Alignment techniques: Do we need a robot?                | James Harty           |
| 15.00-15.10     | Big data in TKA-Friend or Foe   | Geert Meermans        |
| 15.10-15.35     | Discussions   | All                   |
|                 |   |                       |

15.35-16.15 Coffee break/ Robotics Hands On

| 16.15-16.25 | Patient specific robotic and manuall alignment – my tips and tricks | Michael T. Hirschman |
|-------------|---|----------------------|
| 16.25-16.35 | Al based Boundary alignment   | Bruno Violante       |
| 16.35-16.45 | Funcțional Alignment with robotics                                  | Reha Tandogan        |
| 16.45-16.55 | Imageless robotic TKA   | George Avram         |
| 16.55-17.05 | Robotic TKA: Different systems different results?                   | Umile Giuseppe Longo |
| 17.05-17.15 | Pitfalls when starting with a robotic TKA                           | Serban Dragosloveanu |
| 17.15-17.25 | The clinical evidence of robotic TKA                                | Geert Meermans       |
| 17.25-17.35 | 3D Planning in TKA  | Daniel Guenther      |
| 17.35-17.45 | Custom made TKA   | Vlad Predescu        |
| 17.45-18.10 | Discussion  | All                  |

<u>19.30</u> <u>Dinner</u>