



ESSKA-EKA Closed Meeting

21-22 October 2016
Lisbon, Portugal



Programme EKA Closed Meeting in Lisbon 21-22 October 2016, Lisbon SANA Hotel

Rotational alignment in TKA

Friday 21/10/2016

Lunch will be served between 12:00-13:30 in the SANA Hotel, restaurant Contemporâneo

Meeting Room: **Alfama**

13:30-13:40: WELCOME by local host. José Filipe Salreta and EKA Chairman: Roland Becker

13:40-14:30

1. Femoral rotation in TKA

Moderators: Oliver Kessler, Roland Becker

13:40-13:55

Flexion gap

Tom Piscaer, Octav Russu

14:15-14:30

Patellofemoral tracking

Simon Donell, Geert Pagenstert

14: 50-15:05

2. Tibial rotation in TKA

Moderators: Reha Tandogan, Corrado Bait

15:25-15:40

Definition of correct tibial component rotation

Reha Tandogan

16:00-16:30

Coffee break

16:30-17:05

3. Combined femoral and tibial rotation in TKA

Moderator: Deairy Kader

Speakers: *David Deehan, Alfredo Schiavone Panni*

17:15-17:35

4. „Worst Case session“- what have I learned

Moderators: Michael Liebensteiner, Pier Francesco Indelli

17:40-17:55

Rene Attal

17:55-18:10

Francesco Giron

18:30-19:45

5. EKA Board Meeting

20:00

EKA Members Dinner at restaurant Espelho de Água. Bus transfer leaving hotel at 20:00

Saturday 22/10/2016

08:30-10:00

1. Members Meeting

10:15-11:45

2. Free paper session (abstracts)

Moderators: José Filipe Salreta, Pedro Hinarejos

- Tibial baseplate design influences rotational alignment in primary total knee arthroplasty
- *Pier Francesco Indelli*
- Comparison of rotation of the femoral component of a total knee arthroplasty guided by computer-assisted surgery or patient-specific instrument
- *Aymard de Ladoucette*
- Accuracy of total knee implant position assessment based on postoperative X-rays, registered to pre-operative CT-based 3D models
- *Annemieke Van Haver*
- Which alignment and joint angles after osteotomies around the knee are acceptable and which should be achieved prior total knee arthroplasty.
- *Steffen Schröter*
- Patient Specific Instrumentation affects rotational alignment of the femoral component and peri-operative blood loss in total knee arthroplasty: a prospective randomised controlled trial.
- *Pietro Randelli*
- Mechanical Alignment in Total Knee Replacement: Long term comparison between conventional and computer assisted technique
- *Alfonso Manzotti, Norberto Confalonieri, Alessio Biazzo*
- Strains in the proximal tibia fixed vs. mobile bearing TKA depend on femoral rotation
- *Oliver Kessler*
- The impact of femoral rotation on clinical and functional outcome after TKA
- *Roland Becker*

12:00-12:20

3. Short summary of Friday meeting

12:20-14:00

4. Consensus: Femoral (and tibial) component rotation in TKA

Moderators: Nanne Kort, Michael Hirschmann

14:00

Coffee & Farewell

