CORAIL LOCAL COURSE RUSSIA (PRELIMINARY PROGRAMM)

June, 16, 2016

Session 1  **Design and development**

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| Name of presentation | Lecturer | Highlights |
| Corse Introduction | Prof. R Tichilov | Goals of the course |
| Design Development  | T Ait Si Selmi | History |
| Extramedullary Improvements and Range Extension | T Ait Si Selmi | Custom-made for all |

Q&A

Session 2 **The science of Corail and HA**

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| Name of presentation | Lecturer | Highlights |
| Achieving Primary Stability | D Hardy | Surgical technique |
| Bioactive Coating - scientific & manufacturing imperatives | J Naylor | Advantages of HA coating |
| Secondary Fixation – HA: 5 questions and 5 answers | D Hardy | Natural history of osteointegration |

Q&A

Session 3 **Acetabular Insights**

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| Name of presentation | Lecturer | Highlights |
| Cross-Linked Poly – Engineering Insights | J Naylor | Cross-linked Poly. Advantages and concerns. |
| Ceramics & Handling Consideration | F Ashrodt  | Ceramics – past, present, future |
| Entertaining Tribology for orthopedic surgeons  | V Danilyak | Basics of tribology in total hip arthroplasty |
| Ingrowth Surface Technology for Pinnacle Cup | J Naylor | Paracoat, Duofix and Gription. The advantages of Titanium Foam |
| Mini Debate – My bearing algorithm | Prof. R Tichilov  | MoP versus CoP.CoC for young or old patients? |

Q&A

**Clinical cases discussions (Round 1) – Moderator prof. R Tichilov**

Session 4 **Clinical results**

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| Name of presentation | Lecturer | Highlights |
| Corail – Pinnacle Current Registry Result | H Wangen | Norway Register |
| 30 Year Result of Corail  | T Ait Si Selmi | Arthro Group  |
| Corail - Pinnacle 15 years as a construct | S Young | No.1 in UK Register |
| Corail – Pinnacle: middle-term results in Russia | V Sivkov | Register of The Institute named after R. Vreden  |
| Corail Copies | T Ait Si Selmi or D Hardy | Can we extrapolate the Corail results to other stems? |

Q&A

June, 17, 2016

Session 5 **Implanting the cup**

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| Name of presentation | Lecturer | Highlights |
| Today’s Patients – Changing of Expectations  | V Danilyak | Surgical technique |
| Implanting Pinnacle cup – Mandatory Steps | V Sivkov | Planning, positioning, covering, tips & tricks |

Q&A

Session 6 **Implanting the stem**

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| Name of presentation | Lecturer | Highlights |
| How to choose the correct Corail stem?  | T Ait Si Selmi | Planning & templating |
| 10 must – do’s you when implanting the stem  | H Wangen | Compacting, broaching, fit & fill technique |
| Technical Issues and Insights from Experience | S Young | Tips & tricks. Thousand peculiarities  |
| What to look for on post op x- rays | D Hardy | Varus-valgus position, over – or undersizing, offset restoration, calcar fractures … |

Q&A

Session 7 **Complex Primary – on the femoral sight**

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| Name of presentation | Lecturer | Highlights |
| Corail in osteoporotic bone | D Hardy | Best uncemented stem in Dorr III femur. Possible complications |
| Corail in sclerotic bone and canal stenosis | ??? | Reaming, sharp rasps. Possible complications  |
| Corail and femoral deformities | ??? | Perthes, Paedget, i/trochanteric osteotomies, post traumatic situations. Possible complications |

Q&A

Session 8 **Conservative revision**

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| Name of presentation | Lecturer | Highlights |
| How to remove well fixed Corail stem | T Ait Si Selmi | Indications, tips & tricks |
| Conservative revision | S Young | Definition, indications, limitations |
| Corail revision stem – first experience  | V Danilyak | New horizons of revision surgery |

Q&A

**Clinical cases discussions (Round 2)**

Session 9 **Corail** **in my practice – insights and experience**

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| Name of presentation | Lecturer | Highlights |
| What you may see on x-rays in the long run | T Ait Si Selmi or D Hardy | Subsidence, reactive lines, calcar resorption, stress shielding (“silence stem”) |
| Corail cemented | H Wagen | The place of Corail cemented in cemented stems family |
| My practice with Corail - Pinnacle | S Young | Decision making process, own experience and results  |
| A solution for young patients | H Wagen | Long term results in young and active group  |

Q&A

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| Name of presentation | Lecturer | Highlights |
| Do-surgery. com | DePuy Russia | Information |
| Conclusion: the next 25 years  | T Ait Si Selmi | The future of Corail stem |

Q&A

**Close**