**Modern approach in cardiac surgery**

**Address:** Herzzentrum Leipzig, Strümpellstraße 39, 04289 Leipzig, Germany.

**Dates**: 24.04.2017 – 26.04.2017

PD Dr. med. Sergey Leontyev

**Program**

**24.04.2017**

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| 7.30 – 8.00 | Meet with Mandy Kraft at the reception of the Heart Center Leipzig. Registration in HR Department (passport is needed). |
| 8.00 – 8.45 | Visit introduction and meeting with Dr. Sergey Leontyev. |
| 8.45 – 9.30 | Acquaintance with the rules of the hospital. Surgery day planning. |
| 9.30 – 12.00 | Live surgery cases. |
| 12.00 – 12.30 | Answering questions, discussion of the surgical procedures. |
| 12.30 – 13.30 | Lunch |
| 13.30 – 16.00 | Live surgery cases. |
| 16.00 – 17.00 | Discussion of the surgical approaches used during the day. |
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**25.04.2017**

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| 8.00 – 9.30 | Observing the clinical activity in the OR and in the intensive care unit. |
| 9.30 – 12.00 | Live surgery cases. |
| 12.00 – 12.30 | Answering questions, discussion of the surgical procedures. |
| 12.30 – 13.30 | Lunch. |
| 13.30 – 16.00 | Live surgery cases. |
| 16.00 – 17.00 | Discussion of the surgical approaches used during the day. |

**26.04.2017**

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| 8.00 – 9.30 | Observing the clinical activity in the OR and in the intensive care unit |
| 9.30 – 12.00 | Live surgery cases. |
| 12.00 – 12.30 | Answering questions, discussion of the surgical procedures. |
| 12.30 – 13.30 | Lunch. |
| 13.30 – 16.00 | Live surgery cases. |
| 16.00 – 17.00 | Discussion of the surgical approaches used during the day.  |
| 17.00 – 17.30 | Conclusion and results. Feedback. |

**Planned live surgery cases and topic for discussion:**

* Coronary Bypass Surgery
* Coronary Artery Surgery
* Mitral Valve Reconstruction
* Aortic Valve Reconstruction
* Aortic Root Surgery
* Aortic valve preserving surgery
* Simultaneous approach in aortic surgery
* Bicuspid aortic valve surgery
* MIDCABG
* Cardiac surgery department organization