

Modern approaches in pediatric cardiac surgery and postoperative care

Address: Deutsches Herzzentrum Berlin, Augustenburger Platz 1, 13353 Berlin, Deutschland

Dates: 15.01.2018 – 19.01.2018

Course moderator: Ovroutski Stanislav, MD, PhD, Senior Physician, Congenital Heart Disease Department

Program

Day 1

- 09:00 – 09:45 Arrival to Deutsches Herzzentrum Berlin. Meeting with Ovroutski Stanislav.
- 09:45 – 10:30 Acquaintance with the rules of the hospital. Surgery day planning.
- 10:30 – 11:30 Discussion: Interaction among members of a multidisciplinary team committed to the care of infants
- 11:30 – 13:30 Live surgery (OR visitation).
- 13:30 – 14:30 Lunch
- 14:30 – 17:00 Live surgery (OR visitation).
- 17:00 – 18:00 Discussion of the surgical approaches used during the day.

Day 2 -4

- 08:00 – 09:30 Morning conference: admitting of patients into the Intensive Care Unit. Discussion of the planned operations and patients. Analysis of Echo, CT and MRI.
- 09:30 – 12:00 Live surgery (OR visitation).
- 12:00 – 12:30 Answering questions, discussion of the surgical procedures.
- 12:30 – 13:30 Lunch.
- 13:30 – 16:00 ICU visitation – postoperative care organization.
- 16:00 – 17:00 Discussion of the surgical and cardiologist approaches used during the day.

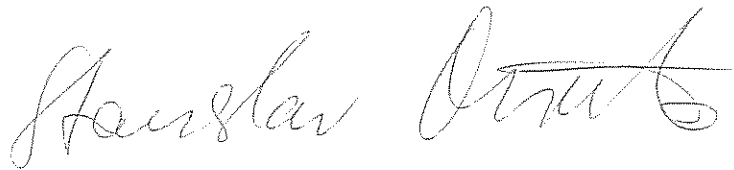
Day 5

- 08:00 – 09:30 Morning conference. Discussion of the planned operations and patients, analysis of Echo, CT and MRI.
- 09:30 – 12:00 Live surgery (OR visiting).

- 12:00 – 12:30 Answering questions, discussion of the surgical procedures.
- 12:30 – 13:30 Lunch.
- 13:30 – 16:00 ICU visitation – postoperative care organization.
- 16:00 – 17:00 Discussion of the surgical and cardiologist approaches used during the day.
- 17:00 – 18:00 Conclusion and results. Feedback.

Planned live surgery cases and topics for discussion:

- Neonatal surgery and postoperative care
- Pathophysiology of congenital heart defects
- Cardiopulmonary bypass and myocardial preservation
- Transposition of the great arteries
- Tetralogy of Fallot and pulmonary atresia
- Hypoplastic left heart syndrome
- Fontan circulation
- New and emerging frontiers in pediatric cardiac surgery



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