**Modern approaches to the osteosynthesis of proximal femur, low energy fragile pelvic fractures and treatment periprosthetic fractures.**

[**University Hospital of Udine**](http://www.ospedaleudine.it/)

Piazzale S. Maria della Misericordia, n. 15
33100 Udine. Italy

**The internship program:**

 **11.10.2015** Flight from Moscow to **Venice (Italy)**. Train to Udine hotel.

 **12.10.2015,** 08:30 – 09:30 Meeting with Dr. Silvio Demitri (chief of department), visiting the personnel and view the organizational structure of the clinic.

09:30 – 11:30 Operation for proximal femur fracture using PFNA.

12:00 – 13:00 Work-shop of Dr. Silvio Demitri «Features of treatment of fractures of the proximal femur in elderly patients».

13:30 – 15:30 Operation for distal femur fracture using the LISS.

16:00 – 18:00 Consideration of clinical examples of the treatment of femur fractures in elderly patients.

 **13.10.2015 Operating day.**

08:00 – 09:00 Morning round on the ward.

09:30 – 11:30 Prosthetics operation at the femur joint.

12:00 – 13:00 Work-shop of Dr. Silvio Demitri : "Femur joint replacement".

13:30 – 15:30 Periprosthetics operation at the proximal femur using plates LCP and cerclage

16:00 – 18:00 Discussion of clinical examples of treatment preprocessed fractures. Discussion of methods for minimally invasive treatment of fractures.

 **14.10.2015 Operating day.**

08:00 – 09:00 Morning round on the ward.

09:30 – 11:30 Operation pelvic fractures

12:00 – 13:00 Work-shop of Dr. Silvio Demitri: "Low energy pelvic fractures".

13:30 – 15:30 Periprosthetics operation at the proximal femur using plates LCP and cerclage

16:00 – 18:00 Discussion of clinical examples of treatment low energy fragile pelvic fractures. Discussion of methods for minimally invasive treatment of fractures.

 **15.10.2015**

09:30 – 11:30 Operation for proximal shoulder fracture using PPHP.

12:00 – 13:00 Work-shop of Dr. Silvio Demitri «Features of treatment of fractures of the proximal shoulder in elderly patients».

13:30 – 15:30 Operation for proximal humeral fracture using the Multiloc.

16:00 – 18:00 Consideration of clinical examples of the treatment of shoulder fractures in elderly patients.

**16.10.2015 Operating day.**

08:00 – 09:00 Morning round on the ward.

09:30 – 11:30 Prosthetics operation at the humeral joint.

12:00 – 13:00 Work-shop of Dr. Silvio Demitri : "Humeral joint replacement".

13:30 – 15:30 Periprosthetics operation at the proximal shoulder using plates LCP and cerclage

16:00 – 18:00 Discussion of clinical examples of treatment preprocessed fractures. Discussion of methods for minimally invasive treatment of fractures.

**17.10.2015** Train from Udine to Venice. Flight from **Venice (Italy)** to Moscow