

# Czech Ultrasound Program

Ostrava, Czech Republic

6<sup>th</sup>-7<sup>th</sup> April 2018



Haemophilia Early Arthropathy  
Detection with UltraSound

6<sup>th</sup> April 2018

Afternoon

13:30-15:15	Welcome: CCC FN Ostrava - Haemophilia care      Assoc. Prof. Z. Čermáková M.D. US imaging in haemophilic arthropathy - - 1 year experience, CCC FNO      R.Hrdličkova M.D., R.Kašpárek M.D. Course introduction and objectives      Prof. C. Martinoli M.D.
15:15-15:40	<b>Plenary:</b> Ultrasound physics: basic concepts
15:40-16:00	<b>Plenary:</b> Interpretation of ultrasound findings in the musculoskeletal system
16:00-17:00	<b>Live demonstration:</b> Ultrasound machine: adjustment settings and knobology <b>Interactive workshop:</b> Ultrasound equipment settings (healthy models)
17:00-17:20	<b>Break</b>
17:20-18:30	<b>Plenary:</b> Ultrasound of hemophilic arthropathy and HEAD-US technical guidelines: elbow, knee and ankle HEAD-US scoring system: elbow, knee and ankle

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Morning

08:50-09:20	HEAD-US scoring system: elbow, knee and ankle
09:20-09:50	<b>Elbow:</b> anatomy review, live demonstration and interactive workshop
09:50-10:20	<b>Knee:</b> anatomy review, live demonstration and interactive workshop
10:20-10:40	<b>Break</b>
10:40-11:10	<b>Ankle:</b> anatomy review, live demonstration and interactive workshop
11:10-13:00	Ultrasound scanning in patients with hemophilic arthropathy
13:00-13:20	Ultrasound detection of acute joint bleeds
13:20-13:30	Discussion and closing remarks Prof. C.Martinoli M.D., Assoc.Prof. Z. Čermaková M.D. & All