

2nd Vienna – Szeged (WiSe²) Meeting **“Strengthening the cooperation”**

22nd of January, 2016

Ludwig Boltzmann Institute for Experimental and Clinical Traumatology,

AUVA Research Center

A-1200 Wien, Donaueschingerstrasse 13

Program:

10:30 Opening: Heinz REDL

10:40 Session I.: Szeged (1h 20 min)

1. **Andrea SZABÓ:** Bisphosphonate-related osteonecrosis of the jaw and laser therapy (15+5 min)
2. **Tünde TÓKÉS:** Effects of L-alpha Glycerylphosphorylcholine after middle cerebral artery occlusion in rats. (15+5 min)
3. **Dániel ÉRCES:** Possible non-invasive detection with exhaled methane in diagnostics of ischemia-reperfusion (15+5 min)
4. **Petra HARTMANN:** Effects of methane on liver ischemia-reperfusion in rats (15+5 min)

12:00 Lunch (1h 15 min)

13:15 Session II.: Vienna (1h 20 min)

1. **Peter DUNGEL:** Light therapy (15+5 min)
2. **Paul SLEZAK:** Soft tissue regeneration (15+5 min)
3. **Susanne DRECHSLER/Marcin OSUCHOWSKI:** Sepsis research (15+5 min)
4. **James FERGUSON:** Bone (15+5 min)
5. **Johannes ZIPPERLE:** Hemostasis and coagulopathy group (15+5 min)

15:00 Visit the LBI labs (30 min)

15:20 Session III.: Cooperation (1h)

1. **Mihály BOROS:** Methane and bioactivity
2. **Andrey KOZLOV:** ER stress and inflammation
3. **András MÉSZÁROS:** Mitochondria targeted antioxidants in inflammation – new hypotheses

16:30 Round-table discussion: OTKA-FWF project (1h 30 min)

**H. REDL, S. BAHRAMI, A. KOZLOV, M. OSUCHOWSKI, P. DUNGEL,
M. BOROS, A. SZABÓ**

18:00 End of the scientific program