



## **REGENERATIVE MEDICINE: challenges and opportunities**

**September 27, 2018 (Thursday)**

The Centre for Advanced Pharmaceutical and Health Technologies, Auditorium: 202.

Address: Sukilėlių pr. 13, Kaunas

### **Invited speakers:**

- Prof. Mitsuo Ochi – President, Hiroshima University, Japan.
- Prof. Ryuichi Nishinakamura – Director at the Institute of Molecular Embryology and Genetics, Kumamoto University, Japan.

### **CONFERENCE PROGRAMME**

Led by Prof. Inga Arūnė Bumblytė, Head of Department of Nephrology, LUHS Kaunas Clinics  
Led by Doc. Arvydas Ūsas, Head of Institute of Physiology and Pharmacology, LUHS

- 08.30-09.00 Registration**
- 09.00-09.15 Opening Addresses**  
Prof. Remigijus Žaliūnas, Rector, Lithuanian University of Health Sciences  
Prof. Renaldas Jurkevičius, Vice-Rector for Clinical Medicine and Director General of the University Hospital
- 09.15-09.45 Cartilage repair using magnet**  
Prof. Mitsuo Ochi
- 09.45-10.15 Current status and future of research and clinical orthopaedics in Lithuania**  
Prof. Rimtautas Gudas, Justinas Mačiulaitis
- 10.15-11.05 Reconstructing the kidney from human IPS cells**  
Prof. Ryuichi Nishinakamura
- 11.05-11.35 Stem cell therapies in prevention chronic kidney diseases. Lithuanian challenges in translational research in regenerative medicine**  
Prof. Romaldas Mačiulaitis
- 11:35-11:45 Discussion**

*Renginys nemokamas. Dalyvaujantiems bus įteikti 3 val. sertifikatai, skirti visų specialybių gydytojams, biomedicinos technologams, medicinos biologams bei gydytojams genetikams.*