

## International Faculty

### **Martin McNally MB BCH MD FRCSed FRCS (Orth)**

Consultant in Limb Reconstruction - Nuffield Orthopedic Centre,  
Honorary Senior Lecturer in Orthopedic Surgery - University of Oxford  
President of the European Bone & Joint Infection Society

### **Assist. Prof. Dr. Andrej Trampuz**

Head of the Interdisciplinary Septic Surgical Unit at Charité University  
Hospital Berlin, Germany

### **Assist. Prof. Dr. Rihard Trebše, PhD.**

Head of Service for Bone Infections - Valdotha Orthopaedic Hospital

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Germany

### **Dr. Petra Izakovičová**

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### **Dr. Petra Jurina**

Orthopedic -Trauma Resident, University Clinical Hospital Center  
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## Organizational details

**Workshop language:** English

**Group size:** 50-60 participants

**Course fee:** 75,00 EUR

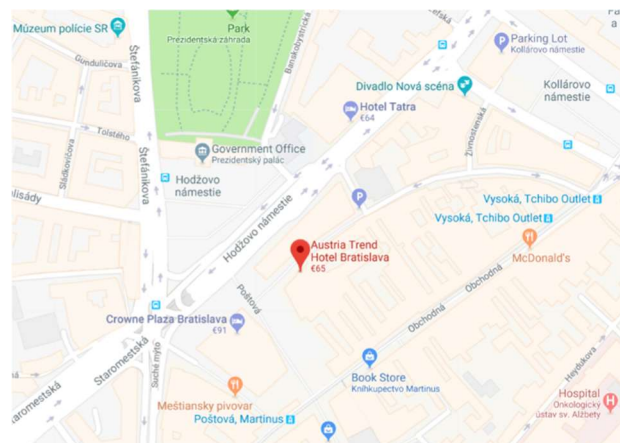
**Early Bird:** 50,00 EUR (until 01.01.2019)

**Registration:** Only online registration is possible:  
[www.pjiworkshopbratislava.com](http://www.pjiworkshopbratislava.com)

**Contact:** MUDr. Petra Izakovičová  
[petra@pro-implant-foundation.org](mailto:petra@pro-implant-foundation.org)

## Target Audience

- Orthopedic and trauma surgeons daily dealing with implants
- Internal medicine, (micro)biology, infectious diseases or related fields dealing with biofilms and antibiotics
- Pharmacy, pharmacology or related fields dealing with pharmacokinetics/pharmacodynamics
- Other specialists, researchers and students with interest in implant-associated infections



### **Venue:**

AUSTRIA TREND HOTEL  
Vysoká 2,  
81106, Bratislava, Slovakia

### **Local Public Transport:**

You can reach AUSTRIA TREND HOTEL by:  
Tram: 1, 5, 7, 8, 9 - Poštová, Martinus  
Bus: 83, 84, 93, 147, 184, 203, 207, 208, 212 - Hodžovo  
Námestie

### **Parking:**

AUSTRIA TREND HOTEL - Garage  
Vysoká 2, 81106 Bratislava  
(additional fee of 15 EUR/day)



# Modern Concepts in Management of Implant- Associated Infections



**Bratislava, Slovakia**  
**March 13, 2019**

### **Scientific program and coordination:**

**Dr. Andrej Trampuz**  
Charité – Universitätsmedizin Berlin – Berlin, Germany  
**MUDr. Petra Izakovičová**

[www.pjiworkshopbratislava.com](http://www.pjiworkshopbratislava.com)  
[www.cervenanskehodni.sk](http://www.cervenanskehodni.sk)  
[www.pro-implant-foundation.com](http://www.pro-implant-foundation.com)

## Welcome

Dear colleagues, dear friends,

Allow me to invite you to the first international workshop on Modern Concepts in Implant-Associated Infections held in Bratislava on 13.03.2019.

Thanks to the cooperation between SOTS and PRO-IMPLANT FOUNDATION we bring you this workshop as a part of the XXXIX. Cervenansky days - national congress of SOTS.

We believe, that you will not miss this unique opportunity to deepen your knowledge on this very current and serious topic with which we regularly deal in our clinical practice and discuss the current diagnostic and treatment options on an international level.

Vážené kolegyně, kolegovia, drahí priatelia,

Dovoľte mi pozvať Vás na prvý medzinárodný Workshop týkajúci sa moderných trendov v diagnostike a liečbe periprotetických infekcií a infekcií osteosyntetických materiálov, ktorý sa bude konať v Bratislave dň 13.03.2019.

Tento Workshop Vám prinášame v rámci národného kongresu SOTS – XXXIX Červenanského dní vďaka spolupráci SOTS s PRO-IMPLANT FOUNDATION. Veríme, že si nenecháte ujsť jedinečnú príležitosť prehliť Vaše poznatky v tejto veľmi aktuálnej téme a využijete možnosť prebrať súčasné možnosti diagnostiky a liečby na medzinárodnej úrovni.

Yours sincerely / s pozdravom,

Prof. MUDr. Milan Kokavec PhD., MPH  
President SOTS



Dear colleagues and friends,

It is our great pleasure to invite you to the first PRO-IMPLANT workshops organized in cooperation with SOTS in Bratislava, Slovakia on 13 March 2019.

Periprosthetic joint infections occur in 1-5% in primary and in up to 10% in revision arthroplasty, causing considerable morbidity and healthcare costs. Due to its complexity, infection become one of the most challenging situations in orthopedics and trauma surgery, requiring interdisciplinary and modern treatment approaches. PRO-IMPLANT-Foundation supports since it's establishment in 2013 medical education and research, organizing lectures and workshops all over the world. The steadily growing interest of various medical disciplines demonstrates the need for such educational events and professional interactions.

On this workshop modern concept for management of implant-associated infections will be presented, based on current knowledge and scientific evidence. After it's correct implementation, this concept can significantly improve the eradication of infection and leads to better functional outcome and improves the quality of life.

We are very much looking forward to meeting you in Bratislava

Yours sincerely,

Dr. Andrej Trampuz  
Chair, Executive Board  
PRO-IMPLANT FOUNDATION



MUDr. Petra Izakovičová  
Orthopedic-Trauma Specialist  
Member PRO-IMPLANT FOUNDATION

## Program

08.30 – 09.00	Registration of participants and coffee
09.00 – 09.15	Welcome and goals of the Workshop
09.30 – 09.50	Why do biofilms make implant infections so difficult to treat?
09.50 – 10.20	Definition, Pathogenesis and Classification
10.20 – 11.00	Diagnostic methods, Sonication
11.00 – 11.30	Coffee break
11.30 – 11.55	Current treatment concepts, Algorithmic approach
11.55 – 12.25	Systemic antibiotic treatment
12.25 – 12.55	Surgical treatment of acute PJI
12.55 – 13.25	Surgical treatment of chronic PJI
13.25 – 13.40	Local antibiotics in bone cement
13.40 – 14.00	Case Presentations, Discussion
14.00 – 15.00	Lunch buffet
15.00 – 15.30	Infection Prevention
15.30 – 16.00	Septic Arthritis
16.00 – 16.35	Understanding Fracture – related Infections
16.35 – 16.45	TBD
16.45 – 17.15	Coffee break
17.15 – 17.40	Periprosthetic Fractures and Infection
17.40 – 18.15	Management of Infected Bone Defects
18.15 – 18.30	Summary, Common errors, Discussion
19.30	Dinner

**Credits:** Workshop is accredited by Slovak medical chamber with 7 CME credits.

**Educational material:** All participants will receive educational material in electronic form after the workshop, as well as the latest version of the Pocket guide to Diagnosis and Treatment of Prosthetic Joint Infection, Infections after Fracture Fixation and Spinal Infections, both in English and Slovak language.

All participants are encouraged to present and discuss own cases (approx. 3-5 slides).

