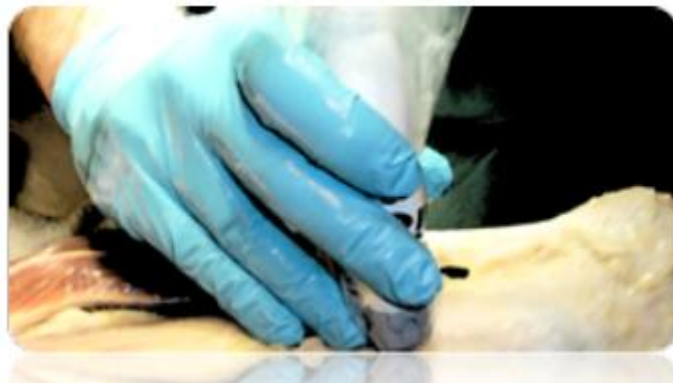


# Interventional cadaver course fluoroscopy and ultrasound guided interventions

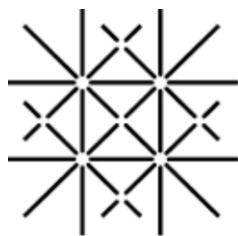


 TRB CHEMEDICA

**QIR**  
**Ultrasound**  
Quality in Rheumatology



**Wednesday**  
**November 20<sup>th</sup>, 2019**  
**09:45 am – 04:00 pm**



**University  
of Basel**

**Institute of Anatomy**  
**Pestalozzistr. 20**

**4056 Basel - Switzerland**

## **Chair**

KD Dr. med. Giorgio Tamborrini, Basel

## **Tutors**

KD Dr. med. Giorgio Tamborrini, Basel, Ultrasound guided injections

Prof. Dr. med. Thomas Hügler, Lausanne, Ultrasound guided injections

Dr. med. Friedrich Bremerich, Fluoroscopy guided injections

Dr. med. Günther Zech, Fluoroscopy guided injections

Prof Dr. med. Anja Hirschmüller, Basel, Ultrasound guided injections

Prof. Dr. med. Magdalena Müller-Gerbl, Head of the Anatomical Institute

## **Practical cadaver workshops:**

### **Five groups**

- 3 groups: Ultrasound guided joint injections  
G. Tamborrini (shoulder and elbow), Th. Hügler (hip and biopsy),  
A. Hirschmüller (ankle and foot),
- 2 groups: Fluoroscopy guided joint injections  
F. Bremerich (upper spine), G. Zech (lower spine and hip)

### **Course Information**

- Language: English
- Level: Advanced

### **Journey**

**By train:** from railway station "Bahnhof SBB" take bus 30 to "Badischer Bahnhof", exit at station "Kinderspital", 300m walk to Pestalozzistrasse 20

**By car:** City Parking, Schanzenstrasse 48, Exit "Kinderspital"

# Program

09:45 **Welcome coffee**

10:00 **Introduction** - G. Tamborrini

10:05 **US guided injections and Therapeutic value of hyaluronic acid vs. corticosteroid joint injections** – Th. Hügler

10:30 **Practical workshop 1**

11:20 **Practical workshop 2**

12:10 **Standing lunch**

13:00 **Practical workshop 3**

13:50 **Practical workshop 4**

14:40 **Practical workshop 5**

15:30 **The Institute of Anatomy, University Basel: presentation and current projects** - M. Müller-Gerbl

16:00 **End of course**

**CME Points: EFSUMB endorsement**



GE Healthcare

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**For any question, please contact TRB CHEMEDICA International  
Tel. +41 22 703 49 00**

The course includes the textbook:  
**MUSCULOSKELETAL ULTRASOUND - SONOANATOMY  
GUIDELINES**  
**ISBN 978-3-7460-6295-2**

