

**SAVE THE DATE!**

**16.09.2021, 12:40 – 14:10**

Clinical challenges in shoulder  
arthroplasty and possible solutions  
**2021 – SECEC Congress**

**SECEC CONGRESS**



# Agenda

CLINICAL CHALLENGES IN SHOULDER  
ARTHROPLASTY AND POSSIBLE SOLUTIONS  
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## Welcome & introduction

Müller (CH)

What are the main challenges in TSA and rTSA over the past decade  
and how is it tackled today?

Müller (CH)

Impact on biological notching – is osteolysis PE-Inlay impingement driven  
and how can it be dealt with?

Reuther (DE)

An innovative solution for the tribological bearing in combination with vitamin E  
was developed to address the biological notching

Raniga (AUS)

How to improve stemless anatomical shoulder implants with new materials?

McClelland (UK)

Stemless TSA with uncemented glenoid as an important puzzle piece  
in patient treatment

Kasten (DE)

## Wrap-up and discussion

Müller (CH)

**REGISTRATION**

[www.emma.events/secec2021/registration](http://www.emma.events/secec2021/registration)

## Chair Faculty



A. Müller



F. Reuther



S. Raniga



D. McClelland



P. Kasten

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## Chair



**Andreas Marc Müller, Prof, MD**

Deputy Head of Department for Orthopaedics  
and Traumatology  
University Basel  
Basel, Switzerland

## Faculty



**Reuther Falk, MD**

Chief Physician for Traumatology and Orthopaedics  
DRK Hospital Berlin Koepenick  
Berlin, Germany



**Raniga Sumit, Associate Prof**

BSc MSc (1<sup>st</sup> Hons) MBChB FRACS FAOrthA  
Shoulder & Elbow Surgeon  
Associate Professor in Orthopaedic Surgery  
Director of Translational Shoulder Research Program  
Faculty of Medicine and Health Sciences  
Macquarie University  
Sydney, Australia

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# Faculty



**Damian McClelland, MD**

Consultant Trauma and Orthopaedic Surgeon  
Royal Stoke University Hospital  
Stoke-on-Trent, UK



**Philip Kasten, Prof, MD**

Specialist in Orthopaedic and Trauma Surgery  
Division of Shoulder and Elbow Surgery  
Orthopaedic Surgical Center (OCC) Tübingen  
Professor of Orthopaedics,  
University of Heidelberg, Germany

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# *Preservation in motion*