

1st SECEC VIRTUAL CONGRESS

SEPTEMBER - DECEMBER 2020



Wednesday, October 7

CET timezone

ROOM 1



CUTTING-EDGE - PREOPERATIVE GLENOID IMPLANT PLANNING USING VIP



Moderator

Prof. Stefan Greiner (DE)



Faculty

Prof. Stefan Greiner (DE)



Faculty

Dr. Patrick Denard (USA)



Faculty

Dr. Dirk Petre (BE)

20.00h - 20.30h
**INDUSTRY
WORKSHOP**

DESCRIPTION

The Arthrex Virtual Implant Positioning (VIP) system provides surgeons with an accurate method for

- Visualizing
- Understanding
- And planning anatomic and reverse total shoulder arthroplasty cases.

Before surgery, the surgeon will prescribe a CT scan to get detailed pictures of the shoulder. A three-dimensional image of the shoulder is created in order to perform the implant positioning virtually. In combination with reusable instrumentation it is possible to transfer and execute surgical plans during surgery.

During the Workshop a live planning of the Arthrex Modular Glenoid System will be performed, followed by a presentation how the pre-planning is transferred afterwards during surgery.

PROGRAM

- | | |
|---------------|---|
| 20:00-20:02 h | Welcome and Introduction of Topic and Faculty
Prof. Stefan Greiner |
| 20:02-20:17 h | Live Planning of MGS with VIP with live discussion
between Faculty
Dr. Patrick Denard, Prof. Stefan Greiner, Dr. Dirk Petre |
| 20:17-20:25 h | Presentation of Glenoid Targeter use intraoperatively
Dr. Patrick Denard |
| 20:25-21:00 h | Q&A with All panelists |

1st SECEC VIRTUAL CONGRESS

SEPTEMBER - DECEMBER 2020



Wednesday, October 7

CET timezone

ROOM 2



HOW TO BALANCE SOFT TISSUES IN RSA? OPTIONS AND STRATEGIES



Moderator

Prof. Alessandro Castagna (IT)



Faculty

Prof. Alessandro Castagna (IT)



Faculty

Mr. Michael Walton (UK)

20.00h - 20.30h

**INDUSTRY
WORKSHOP**

DESCRIPTION

Balancing the soft tissues in Reverse Shoulder Arthroplasty has become a fundamental topic that requires understanding of the anatomy and the biomechanics, as well as technical skills. During this workshop Prof. Castagna and Mr. Walton will give an overview of the principles related to soft tissue balancing in RSA and will provide solutions and strategies to achieve this important requirement through the SMR Reverse Shoulder System.

PROGRAM

- 20:00-20:10 h Principles of defining balancing in RSA
Prof. Stefan Greiner
- 20:10-20:20 h Principles of achieving balancing in RSA
Mr. Michael Walton
- 20:20-20:30 h Discussion, Q&A
All panelists

1st SECEC VIRTUAL CONGRESS

SEPTEMBER - DECEMBER 2020



Wednesday, October 7

CET timezone

ROOM 3



PLANNING YOUR GLENOID IN SHOULDER ARTHROPLASTY USING SIGNATURE ONE SYSTEM



Faculty
Prof. Olivier Verborgt (BE)

20.00h - 20.30h
**INDUSTRY
WORKSHOP**

DESCRIPTION

This digital session is designed to train surgeons on how to plan their glenoids in shoulder arthroplasty using new 3D surgical planning technology. Various topics will be discussed regarding decision making between anatomical and reverse components, how to correct glenoid deformities, how and when to use PSI guides to execute pre-op planning.