

FOREWORD TO 9TH REVERSE SHOULDER ARTHROPLASTY COURSE

On behalf of the Faculty I cordially invite you to the 9th "Reverse Shoulder Arthroplasty Course" in Hannover.

The number of reverse shoulder arthroplasties is growing rapidly. More reverse shoulder than anatomic prostheses are implanted. The reason for this rapid increase is that this technique not only provides a very effective treatment of the pseudoparalytic shoulder in patients with cuff tear arthropathy (CTA), but also in many cases is the only solution for problems in revision arthroplasty.

The aim of this course is to train you in a very practical way, covering all crucial issues around the use of reverse shoulder arthroplasty. The faculty consists of excellent experts with a long-standing experience of shoulder arthroplasty.

This 2-day course is divided into 2 parts: in the theoretical part you will be instructed about the proper indications and contraindications in CTA, fractures and revision situations. The operative technique will be presented in detail and demonstrated. Possible pitfalls and mistakes and their management as well as the results of RSA and recommendations regarding the postoperative management will be presented and discussed. We will also specifically focus on the topic of glenoid bone defect and discuss the options of bone grafting and the specific glenoid implants with modular long pegs and Trabecular *Titanium* technology. In the practical part, the surgical technique of reverse shoulder arthroplasty will be demonstrated step by step.

The 2nd day will be dedicated to live surgeries. 2 cases will be live transmitted: one primary case with a convertible hybrid glenoid. The second case will be a revision situation to show how to manage glenoid bone defect. Between those 2 live surgeries we will have a session focusing on complications of RSA and their management. In the end, we will present interesting cases throughout shoulder arthroplasty and invite you to present your cases for discussion.

A very important focus of the course is an open and very interactive discussion between the faculty and the participants, for this an ARS-system (audio response system) will be provided to collect and present the opinions from all of you during the course. In the evening after the first day, we will be glad to get together for a casual course dinner in a nice restaurant directly in the meeting venue.

ON BEHALF OF THE FACULTY

PD Dr. Jens Agneskirchner | Prof. Alessandro Castagna
Dr. Hamid Hosseini | Prof. Fernando Marco | Prof. Andreas Niemeier

Sincerely,
PD Dr. Jens Agneskirchner



► COURSE LANGUAGE

The course will be entirely held in English

► REGISTRATION

Please register by sending an e-mail to: RSAcourse@limacorporate.com
You will then receive an official confirmation e-mail containing all the details of the course



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VENUE:

Crowne Plaza Scheizerhof Hotel
Hinüberstrasse 6
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REVERSE SHOULDER ARTHROPLASTY 9TH COURSE

21/22 JUNE
2019
PROGRAM

FACULTY:

PD Dr. Jens Agneskirchner
Prof. Alessandro Castagna
Dr. Hamid Hosseini
Prof. Fernando Marco
Prof. Andreas Niemeier



AGENDA

21/06
2019

- 11.30 - 12.00 Registration
- 12.00 Light Lunch
- 13.00 Welcome
J. Agneskirchner
- 13.05 Principles and Biomechanics of RSA
J. Agneskirchner
- **INDICATIONS**
- 13.15 Irreparable Cuff tear and Cuff tear Arthropathy
A. Castagna
- 13.45 Extended Indications: Primary Osteoarthritis, Fracture Sequelae, Younger Patients, Revision Surgery
J. Agneskirchner
- 14.45 Coffee Break
- **OPERATIVE TECHNIQUE**
- 15.15 Surgical Approach: Which Works Best?
H. Hosseini
- 15.30 Component Selection and Implantation
J. Agneskirchner
- 15.45 Demonstration of Operative Technique: Re-Live Surgery
A. Castagna

21/06
2019

- **GLENOID MANAGEMENT**
- 16.15 Glenosphere Design and Position: What Works Better?
A. Niemeier
- 16.30 Indication, classification and Management of Glenoid Bone Grafting
J. Agneskirchner
- 16.45 Demonstration of Glenoid Bone Graft Technique: Re-Live Surgery
F. Marco
- 17.05 Patient Specific Instruments, Patient Specific Implants
J. Agneskirchner
- 17.15 Coffee Break
- **COMPLICATIONS**
- 17.45 Pitfalls and complications: How to Avoid and How to Solve
A. Castagna
- **RESULTS AND REHABILITATION**
- 18.15 Results of RSA
H. Hosseini
- 18.30 Case Discussions
All
- 18.45 Discussion
- 19.00 End of the Day
- 20.00 Course Dinner

22/06
2019

- **LIVE SURGERY 1**
- 08.30 Live Surgery: Primary

SURGEON: *J. Agneskirchner*
MODERATION: *A. Castagna*
- **REVISION SURGERY**
- 09.30 Failure of Total Shoulders: When and How to Revise to a RSA?
F. Marco
- 09.45 Infected Total Shoulder: How to Manage?
A. Niemeier
- 10.00 Coffee Break
- **LIVE SURGERY 2**
- 10.30 Live Surgery: RSA with Bone Graft

SURGEON: *J. Agneskirchner*
MODERATION: *A. Castagna*
- 12.00 Discussion of Live Surgeries
All
- 12.30 End of the Course and Light Lunch