

REVERSE
SHOULDER
ARTHROPLASTY
8TH COURSE

20/21 APRIL
2018
PROGRAM

FACULTY:

PD Dr. Jens Agneskirchner - Dr. Alessandro Castagna
Dr. Ciraj Hadji - Dr. Hamid Hosseini - Prof. Fernando Marco Martinez

FOREWORD TO

8TH REVERSE SHOULDER ARTHROPLASTY COURSE

On behalf of the Faculty I cordially invite you to the 8th "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 new specific glenoid implants with modular long pegs and TT 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 patient with a standard implantation of a RSA to treat CTA. The second case will be a revision situation to convert an anatomic prosthesis to a reverse and / or show how to manage glenoid bone defect. Between those 2 live surgeries we will have a session focussing 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 | Dr. Alessandro Castagna
Dr. Ciraj Hadji | Dr. Hamid Hosseini | Prof. Fernando Marco Martinez

Sincerely,
PD Dr. Jens Agneskirchner



AGENDA

20/04
2018

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 Approach: Anterolateral Versus Deltpectoral
H. Hadji

15.30 Component Selection and Implantation
J. Agneskirchner

15.45 Stemless RSA: Implant Design and Results
H. Hadji

16.00 Demonstration of Operative Technique: Re-Live Surgery
A. Castagna

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- ▶ **MANAGEMENT OF GLENOID DEFECTS**
 - 16.30 Axioma TT Metal Back: Indication and Technique
J. Agneskirchner
 - 16.45 Demonstration of Glenoid Bone Graft Technique: Re-Live Surgery
F. Marco
 - 17.05 Patient Specific Instrumentation: How to Plan and How to Use?
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 Cases Discussion
All
 - 18.45 Discussion
 - 19.00 End of the Day
 - 20.00 Course Dinner

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▶ **LIVE SURGERY 1**

8.30

Live Surgery: Primary RSA

SURGEON: *J. Agneskirchner*

MODERATOR: *A. Castagna*

▶ **REVISION SURGERY**

9.30

Failure of Anatomical Prosthesis: When and How to Revise to RSA?
F. Marco

9.45

Infected Total Shoulder: How to Manage?
A. Castagna

10.00

Coffee Break

▶ **LIVE SURGERY 2**

10.30

Live Surgery: RSA with Bone Graft / PSI / ProMade

SURGEON: *J. Agneskirchner*

MODERATOR: *A. Castagna*

12.00

Discussion of Live Surgeries

12.30

End of the Course and Light Lunch

► 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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