



ADVANCED COURSE IN ARTHROSCOPY AND SURGERY OF ELBOW

June 30th to July 01st 2021

CHAIRMAN

Henrique Prata

*President of Fundação Pio XII
Hospital de Amor - Barretos*

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*President of IRCAD
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COURSE DIRECTORS

Gustavo Mantovani Ruggiero

*São Paulo Hand Center
São Paulo, Brazil*

José Carlos Garcia Jr

*NAEON Institute
São Paulo, Brazil*

FACULTY and TRAINERS

ALVARO MOTTA CARDOSO JR (BRAZIL)

BRUNO BORRALHO GOBBATO (BRAZIL)

BRUNO LOBO BRANDÃO (BRAZIL)

CARLOS HENRIQUE RAMOS (BRAZIL)

JOSE CARLOS GARCIA JR (BRAZIL)

LUCIANO PASCARELLI (BRAZIL)

LUIS ALFREDO G. VIEIRA (BRAZIL)

MARCELO FREGONEZE (BRAZIL)

MARCIO AITA (BRAZIL)

* PAULO PILUSKI (BRAZIL)

* *Videoconference*

COURSE OBJECTIVES

- to cover a broad spectrum of surgical procedures in arthroscopic surgery,
- to provide indications for surgical treatment and discuss operative complications,
- to highlight technicalities of surgical interventions through the broadcasting of videos,
- to allow discussion between the experts and the surgeon trainees,
- to provide hands-on sessions to improve skills in arthroscopic surgery through practice on cadaveric tissue under experts' tutorials,
- to describe postoperative clinical results and practical applications of evidence-based clinical medicine.

EDUCATIONAL METHODS

- Interactive theoretical and video sessions between faculty and course participants;
- Live and pre-recorded operative demonstrations.

THIS IRCAD UNIT IS ACCREDITED BY:



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Medtronic

And also to:



Strattner



Wednesday, June 30th 2021

Participants Shuttle Bus : Hotel – IRCAD
Faculty Shuttle Bus : Hotel – IRCAD

07.40 am Registration

THEORETICAL SESSION

8.00 am 1. **ELBOW ARTHROSCOPY**

Chairmen : J. C. Garcia; L. A. Gomez Vieira;

8.00 – 8.10 am	Elbow Arthroscopic Anatomy, Set Up And Portals	C. H. Ramos
8.10 – 8.20 am	Arthroscopic Treatment Of Epicondylitis	A. Motta Jr
8.20 – 8.30 am	Arthroscopic Indications For Arthritic Elbow	M. Fregoneze
8.30 – 8.40 am	Arthroscopic Release On Elbow Stiffness	B. Brandão
8.40 – 8.50 am	Materials care	B. Bonatelli (H. Strattner)
8.50 – 9.00 am	Lab Rules and Instructions	R. Silva (IRCAD team)

9:00 – 9:30 am COFFEE BREAK

PRACTICAL SESSION IN EXPERIMENTAL LABORATORY – CADAVER LAB

9.30 am	➤ Portals/Sinovectomy/Free Bodies	All Faculties
	➤ Lateral Epicondylitis Release	
	➤ Elbow Release/ Radial Head, Coronoid, Olecranon Ressection	

12.30 – 1.15 pm LUNCH

THEORETICAL SESSION

1.15 pm 2. **ELBOW FRACTURES AND INSTABILITY**

Chairmen : L. Pascarelli; A. Motta Jr;

1.15 – 1.25 pm	Radial Head Fractures: ORIF X Arthroplasty	C. H. Ramos
1.25 – 1.35 pm	Instability of the Elbow	J. C. Garcia
1.35 – 1.45 pm	Fracture/Dislocations of the Elbow and Terrible Triad	P. Piluski
1.45 – 1.55 pm	Distal Humerus Fractures	L. A. Gomez Vieira
1.55 – 2.05 pm	Essex-Lopresti Injuries, Diagnostic and Options of Treatment	G. Mantovani
2.05 – 2.15 pm	External Dinamic Fixation in Elbow Fracture-Dislocations	M. Aita
2.15 – 2.30 pm	Discussion	

PRACTICAL SESSION IN EXPERIMENTAL LABORATORY – CADAVER LAB

2:30 pm	➤ Medial /Lateral Ligament Reconstruction	All Faculties
	➤ Elbow Plates System (Radial Head/Olecranon/Distal Humerus)	
	➤ Coronoid Fractures Approach	
	➤ Dinamic External Fixation	

6:00 pm End of the day
Faculty & Participants Shuttle Bus : IRCAD – Hotel

Thursday, July 01st 2021

Participants Shuttle Bus : Hotel – IRCAD
Faculty Shuttle Bus : Hotel – IRCAD

THEORETICAL SESSION

8.00 am

3. ELBOW ARTHROPLASTY AND CASE DISCUSSION

Chairmen : C. Ramos; P. Piluski;

8.00 – 8.10 am Primary Arthroplasty on Elderly Elbow Fractures

M. Fregoneze

8.10 – 8.20 am Total Elbow Arthroplasty

J. C. Garcia

8.20 – 8.30 am Interposition Elbow Arthroplasty

L. Pascarelli

Cases Discussion

- 8.30 – 9.00 am
- My Worst Case
 - My Best Cases
 - Iatrogenic Complications

9.00 – 9.20 am **COFFEE BREAK**

PRACTICAL SESSION IN EXPERIMENTAL LABORATORY – CADAVER LAB

9.30 am

- Nerves Dissection
- Distal Biceps

All Faculties

12.30 – 1.15 pm **LUNCH**

THEORETICAL SESSION

1:30 pm

4. NEW TRENDS ON ELBOW SURGERY AND CASE DISCUSSION

Chairmen : B. Gobbato; G. Mantovani

1.30 – 1.45 pm 3D Printing on Shoulder and Elbow Surgery

B. Gobbato

1.45 – 1.55 pm “Scratch Test”- Applications in Upper Limb Surgery

G. Mantovani

1.55 – 2.05 pm Cubital Tunnel Endoscopic Release

J. C. Garcia

PRACTICAL SESSION IN EXPERIMENTAL LABORATORY – CADAVER LAB

2:10 pm

- Free Practice Activities
- Implants Workshop
 - New Techniques and Ideas

All Faculties

5:00 pm

End of the day
Faculty & Participants Shuttle Bus : IRCAD – Hotel
IRCAD – Airports