



**IBRA** International Bone  
Research Association

## Course Content



**IBRA Master Course**

# **Realistic Treatment in Complex Condylar Fractures Approaches & Internal Fixation in Pre-fractured Specimens**

**March 17 – 18, 2022  
Besançon, France**

Chairpersons:  
Professor Dr. Christophe Meyer, Besançon, France  
Professor Dr. Dr. Andreas Neff, Marburg, Germany

## Thursday – March 17, 2022

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|---------------------------------------|---|
| 7:30 – 8:00                           | Registration  |
| 8:00 – 8:05                           | Welcome and opening   |
| 8:05 – 8:15                           | Introduction  |
| 8:15 – 10:15<br>(incl. Coffee Break)  | <p>Theoretical Part I – Treatment planning in condylar fractures</p> <ul style="list-style-type: none"><li>• Clinical assessment and imaging</li><li>• Classification and considerations on indications and treatment options</li><li>• Biomechanical considerations from the surgeon's point of view</li><li>• Options and choice of osteosynthesis material from the engineer's point of view</li><li>• Question &amp; answer</li></ul> |
| 10:15 – 13:30<br>(incl. Lunch)        | <p>Theoretical part II: Approaches and osteosynthesis</p> <ul style="list-style-type: none"><li>• Choice of approaches with regard to fracture type, localization and type of osteosynthesis material – general considerations</li><li>• Algorithm for base fractures</li><li>• Algorithm for neck fractures</li><li>• Algorithm for head fractures</li><li>• Algorithm for concomitant mandibular fractures</li></ul>                    |
| 13:30 – 18:00<br>(incl. Coffee Break) | <p>Practical part I: with prefractured specimens</p> <ul style="list-style-type: none"><li>• Product introduction (tips and tricks)</li><li>• Each group receives a pre-fractured specimen and elaborates the case</li><li>• Conclusion and adjourn</li></ul>   |

## Friday – March 18, 2022

9:00 – 13:30      Practical part II: X-cat based presentation of the cases  
(incl. Lunch)

- Group 1 – presentation and discussion
- Group 2 – presentation and discussion
- Group 3 – presentation and discussion
- Group 4 – presentation and discussion
- Group 5 – presentation and discussion
- Group 6 – presentation and discussion
- Review and open questions
- 3D reconstruction – what's next?  
Medical and technical point of view

13:30 – 15:30      Practical part III

- Presentation of selected approaches,  
tips and tricks discussion and free swim

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### Chairpersons

Professor Dr. Christophe Meyer, Head of Department, Besançon, France  
Professor Dr. Dr. Andreas Neff, Head of Department, Marburg, Germany

**Organization:** IBRA - International Bone Research Association, Basel / CH

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### Registration Fees incl. Tax

IBRA Full Member	EUR 775
Non- / Basic Member (IBRA)	EUR 1550

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