

# AOCMF European Forum and 6th AOCMF Advanced Course on Orbital Reconstruction 19 May 2016 - 21 May 2016, Birmingham, United Kingdom

#### Thursday, 19 May 2016 (Day 1) Moderators/Faculty 08:00 08:20 20 Nils-Claudius Gellrich; Beat Hammer; Lecture Satyesh Parmar; Majeed Rana; Alexander Welcome address, introduction of course chairpersons Schramm and faculty 08:20 08:30 10 Majeed Rana Lecture AO History, structure and membership 08:30 09:00 30 Lecture Arnulf Baumann Orbital Anatomy - from the surgeon's perspective 09:00 09:30 30 Lecture Alicia Dean Virtual planning and simulation in orbital reconstruction 09:30 13:00 210 Part 1 Orbital trauma Nils-Claudius Gellrich; Beat Hammer 09:30 10:00 30 Alexander Schramm Lecture Important considerations in orbital fracture repair: when and how to treat the simple, advanced and complex cases 10:00 10:30 30 **COFFEE BREAK** 10:30 11:00 Majeed Rana 30 Lecture How to individualise orbital implants - (pre-)bending, preformed and customized patient-specific-implants 11:00 11:30 30 Keith Jones Lecture NOE-fracture: classification and primary management



Thursday, 19 May 2016 (Day 1)						
Start	End	Title	Moderators/Faculty	Location/Documents	Duration	
11:30	12:00	Lecture Primary management of soft tissue problems in posttraumatic orbital deformities	Michael Grant		30	
12:00	12:30	Lecture  Management of complications in orbital trauma	E. Bradley Strong		30	
12:30	13:00	Discussion Discussion and Questions			30	
13:00	14:15	Lunch Break			75	
14:15	18:10	Part 2 Orbital Trauma	Alexander Schramm; E. Bradley Strong		235	
14:15	14:45	Lecture Secondary correction of posttraumatic enophthalmos	Beat Hammer		30	
14:45	15:15	Lecture Orbital fractures and repair in pediatric patients – special considerations	Robert Bentley		30	
15:15	15:45	Lecture The challenge of medial and lateral canthi and secondary NOE-correction	Beat Hammer		30	
15:45	16:15	COFFEE BREAK			30	
16:15	16:45	Lecture Secondary posttraumatic midface reconstruction: CAS-planning and CAS-treatment	Nils-Claudius Gellrich		30	



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Start	End	Title	Moderators/Faculty	Location/Documents	Duration	
16:45	18:00	Lecture Panel discussion: Review and discussion of selected cases of trauma	Alicia Dean; Nils-Claudius Gellrich; Beat Hammer; Keith Jones; Alexander Schramm; E. Bradley Strong		75	
18:00	18:10	Lecture Evaluation and End of Day 1			10	



Friday, 20 May 2016 (Day 2)						
Start	End	Title	Moderators/Faculty	Location/Documents	Duration	
08:00	14:45	Part 3 Tumours and tumour-like lesions of the orbit	Michael Grant; Keith Jones		405	
08:00	08:30	Lecture Overview of different tumor entities involving the orbit and surgical treatment strategies	Christopher Mohr		30	
08:30	09:00	Lecture Primary and secondary reconstruction of the orbit following tumor surgery	Andrew Carton		30	
09:00	09:30	Lecture Reconstruction of the eyelids, lacrimal drainage system, and periorbital region following ablative surgery–the oculoplastic approach	Michael Grant		30	
09:30	10:00	Discussion Discussion and Questions			30	
10:00	10:30	COFFEE BREAK			30	
10:30	11:10	Lecture  Management of microphthalmos, evisceration, exenteration – indications and timing	Christopher Mohr		40	
11:10	11:40	Lecture Orbital reconstruction after exenteration – use of implants	Iain McVicar		30	



17:00

17:10

Lecture

Evaluation and End of Day 2

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#### Friday, 20 May 2016 (Day 2) Moderators/Faculty 11:40 12:00 20 Lecture Stefan Edmondson Orbital prosthetics: technical aspects 12:00 12:30 30 Discussion Discussion and Questions 12:30 75 13:45 LUNCH BREAK 13:45 14:15 Gregorio Sánchez-Aniceto 30 Lecture Microvascular reconstruction of the orbit and midface 14:15 14:45 Lecture 30 Stephen Dover Special considerations for orbital reconstruction in pediatric patients following tumor surgery 14:45 17:10 Part 4 Graves' disease Beat Hammer; Iain McVicar 145 30 14:45 15:15 Lecture **Beat Hammer** Surgical treatment of Graves' disease-part 1 15:15 30 15:45 Michael Grant Lecture Surgical treatment of Graves' disease-part 2 75 15:45 17:00 Stephen Dover; Michael Grant; Beat Discussion Hammer; Keith Jones; Iain McVicar; Panel discussion: Review and discussion of selected Christopher Mohr; Gregorio cases Sánchez-Aniceto

10



Saturday, 21 May 2016 (Day 3)						
Start	End	Title	Moderators/Faculty	Location/Documents	Duration	
08:00	12:30	Part 5 Imaging and Navigation	Majeed Rana		270	
08:00	08:30	Lecture Introduction to image analysis and use of navigation and the endoscope	E. Bradley Strong		30	
08:30	09:00	Lecture Intraoperative imaging: does it contribute to better treatment outcome in CMF-reconstruction?	Frank Wilde		30	
09:00	09:30	Lecture Basics of virtual planning and intraoperative navigation in CMF-reconstruction	Majeed Rana		30	
09:30	10:00	COFFEE BREAK			30	
10:00	12:30	Workshop Practical Session 1 Hands-on: intreractive imaging analysis and use of navigation Step-by-step  Practical Session 2 Intraoperative imaging in operation room Step-by-step  (Each exercise will be 1 hour and 15 minutes. The group will be split into 2 and will rotate)	Majeed Rana; Frank Wilde		150	
12:30	13:45	LUNCH BREAK			75	



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#### **Saturday, 21 May 2016 (Day 3)** Moderators/Faculty 13:45 16:30 165 Robert Bentley; Nils-Claudius Gellrich Part 6 Reconstructive orbital surgery 13:45 14:15 30 Lecture Arnulf Baumann Complications in reconstructive orbital surgery 14:15 14:45 30 Lecture Nils-Claudius Gellrich Craniofacial recontouring for secondary deformities involving the frontal bone, cranial vault, anterior skull base, and periorbital region 14:45 15:15 30 Lecture Stephen Dover Treatment of orbito-cranial fibrous dysplasia 15:15 15:45 Satyesh Parmar 30 Lecture Management of ballistic injuries to the craniofacial skeleton 15:45 16:15 30 Discussion Robert Bentley; Nils-Claudius Gellrich Questions and Discussion 16:15 16:30 15 Closing remarks Nils-Claudius Gellrich; Beat Hammer; Alexander Schramm Summary, Evaluation and End of course (certificate distribution)