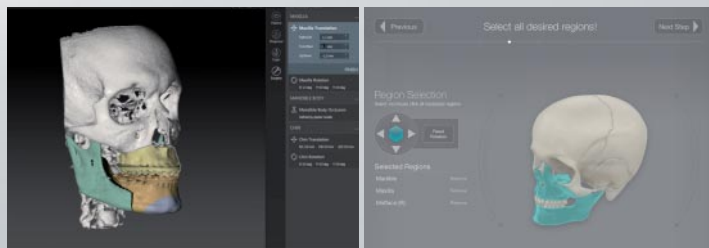


# Individual Patient Solutions

*One Patient. One Solution.*

## IPS Implants

Patient specific implants, templates and guides available in different materials manufactured with the latest technologies.



## IPS CaseDesigner

Intuitive software for planning and simulating surgical interventions based on individual patient data sets.

## IPS Gate

A web-based platform and app guide the surgeon through the ordering, design and shipment process in a safe and efficient manner.

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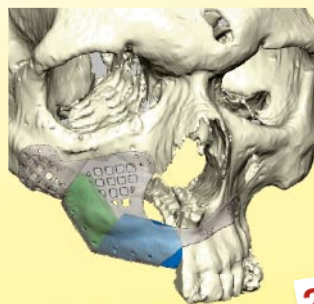
S.O.R.G. Pre-Congress Course on

# Innovations in CMF Reconstruction using Microvascular Free Flaps in Combination with IPS Implants

Brighton, UK

June 7<sup>th</sup>, 2016

Limited Attendance –  
Quick Registration Recommended



25 YEARS RESEARCH SCIENCE  
TEACHING EDUCATION

In conjunction with the  
**British Association of Oral  
and Maxillofacial Surgeons**



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International Course

**S.O.R.G.** ACADEMY

[www.sorg.-group.com](http://www.sorg.-group.com)

# Innovations in CMF Reconstruction using Microvascular Free Flaps in Combination with IPS Implants

S.O.R.G. ACADEMY

## Course Chairman

**Henning Schliephake**, Germany

## Faculty

**Satyesh Parmar**, UK

**Majeed Rana**, Germany

**Henning Schliephake**, Germany

**Oliver Scheunemann**, Germany

## Course Venue

Brighton Centre - Syndicate Room 1  
King's Road, Brighton  
United Kingdom, BN1 2GR

## Who should attend

This pre-conference symposium is designed for surgical specialists in reconstructive maxillofacial procedures featuring the use of vascularized free tissue transfers versus or in combination with functionalized patient-specific alloplastic implants. The participants will gain in practical insight of advantages and disadvantages as well as features and benefits of the use of both reconstructive options including a general view of today's manufacturing technologies for customized patient solutions.

## Participation Fee

200 EUR for surgeons

120 EUR for surgeons in training

## EACMFS Credit Points

This course is pending for EACMFS credit points.

## Registration

[www.sorg-group.com](http://www.sorg-group.com)

## Tuesday, June 7<sup>th</sup>, 2016

15:30 - 16:00	Registration	
16:00 - 16:20	Advantages and disadvantages of microvascular fibula flap for maxillary reconstruction using CAS	<b>Rana</b>
16:20 - 16:30	Discussion	
16:30 - 16:50	DCIA flap for CMF reconstruction	<b>Parmar</b>
16:50 - 17:00	Discussion	
17:00 - 17:20	Primary maxillary osteocutaneous reconstruction, to do or not to do	<b>Schliephake</b>
17:20 - 17:30	Discussion	
17:30 - 17:50	Mandibular reconstruction with fibula flap using functionalized SLM implants	<b>Rana</b>
17:50 - 18:00	Discussion	
18:00 - 18:20	Mandibular reconstruction using microvascular scapula flap	<b>Schliephake</b>
18:20 - 18:30	Discussion	
18:30 - 18:50	Milestones in CMF reconstruction using CAS	<b>Parmar</b>
18:50 - 19:00	Discussion	
19:00 - 19:30	Additive manufacturing in CMF reconstruction	<b>Scheunemann</b>
19:30 - 19:45	Discussion and closing remarks Certificates	

Organizer: Gebrueder Martin GmbH & Co. KG, Tuttlingen/Germany

