

**3D VIRTUAL PLANNING &  
MINIMALLY INVASIVE ORTHOGNATHIC SURGERY**

**KLS martin**  
GROUP

neurolab

SCIENTIFIC PROGRAMME

# **IPS - 3D Virtual Planning and Minimally Invasive Orthognathic Surgery**

**Friday 19 December 2025 – Saturday 20 December 2025**

VENUE

**NEUROLAB**  
7, Sevastoupoleos Str  
11526 Athens, Greece

ORGANIZER

**KLS MARTIN SE & CO. KG**

SECRETARIAT

**ESP EVENT MANAGEMENT**  
info@esp.events  
<https://www.esp.events>

# Welcome to Athens



## Course concept

The novel L1® MI Orthognathics concept is based on more than 20 years of clinical experience and continuous research, education and innovation towards decreasing patient morbidity in orthognathic surgery. The L1® MI Orthognathics – hands-on training is limited to 18 surgeons and nurses to guarantee the highest quality and interactivity of the course.

Attendees will be trained in all aspects of the L1® MI Orthognathics concept with the focus on intensive, individualized surgical training in using the codes, the sequences, the L1® MI Orthognathics instruments and “step-by-step” surgical techniques (MI Chin, MI Le Fort 1, MI SSO) towards minimally invasive orthognathic surgical techniques.

The IPS CaseDesigner® - Hands-on Training aimed at surgeons interested in 3D virtual planning and new users of the IPS CaseDesigner®. The course includes an intensive training including hands-on workshops on provided demo data.

Additionally, this setup will be giving you the opportunity to plan your own cases during the session. Should you wish to do so then please scan the QR-code, follow the scan protocol and bring the data with you on a USB stick or send to us prior to the event.

Discover more

## Practical information

|             |                                                                                                                                                                                                                     |
|-------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| DATE & TIME | Friday 19 December 2025, 08:45 – Saturday 20 December 2025, 19:00 (Europe/Athens)                                                                                                                                   |
| VENUE       | <b>NEUROLAB</b><br>7, Sevastoupoleos Str, Athens 11526, Greece<br><a href="https://neurolab.edu.gr">https://neurolab.edu.gr</a><br><a href="mailto:info@neurolab.edu.gr">info@neurolab.edu.gr</a>                   |
| ORGANIZER   | <b>KLS MARTIN SE &amp; CO. KG</b>                                                                                                                                                                                   |
| SECRETARIAT | ESP EVENT MANAGEMENT · <a href="mailto:info@esp.events">info@esp.events</a> · +30 697 876 3739                                                                                                                      |
| WEBSITE     | <a href="https://www.esp.events/event/ips-3d-virtual-planning-and-minimally-invasive-orthognathic-surgery-3">https://www.esp.events/event/ips-3d-virtual-planning-and-minimally-invasive-orthognathic-surgery-3</a> |

### Join us for this 2 days workshop

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# Talks

| Friday 19 December 2025 |                                                          | 9 talks |
|-------------------------|----------------------------------------------------------|---------|
| OTHER ACTIVITIES        |                                                          |         |
| 08:45–09:00             | Welcome and registration                                 | 15 min  |
| 09:00–10:30             | Imaging workflow                                         | 90 min  |
| 10:30–10:45             | Coffee break                                             | 15 min  |
| 10:45–12:00             | 3D Virtual diagnostics and osteotomies tissue simulation | 75 min  |
| 12:00–13:00             | Lunch break                                              | 60 min  |
| 13:00–14:30             | 3D virtual treatment planning                            | 90 min  |
| 14:30–14:45             | Coffee break                                             | 15 min  |
| 14:45–18:15             | Transfer of the 3D virtual treatment plan                | 210 min |
| 17:15–17:30             | Closing remarks and end of course day 1                  | 15 min  |

## OTHER ACTIVITIES

|             |                                                                               |         |
|-------------|-------------------------------------------------------------------------------|---------|
| 09:00–09:45 | <b>L1® MI Orthognathics – the concept</b>                                     | 45 min  |
| 10:00–10:15 | <b>Coffee break</b>                                                           | 15 min  |
| 10:00–11:15 | <b>Planning MI Chin – theory Hands-on phantom model – MI Chin</b>             | 75 min  |
| 11:15–13:00 | <b>Planning MI Le Fort 1 – theory   Hands-on phantom model – MI Le Fort 1</b> | 105 min |
| 13:00–14:00 | <b>Lunch break</b>                                                            | 60 min  |
| 14:00–16:00 | <b>Planning MI SSO – theory   Hands-on phantom model – MI SSO</b>             | 120 min |
| 16:00–16:15 | <b>Coffee break</b>                                                           | 15 min  |
| 16:15–17:00 | <b>Discussion / conclusion / closing remarks</b>                              | 45 min  |
| 17:00–17:30 | <b>End of the course</b>                                                      | 30 min  |

