

W	SIMLAB2 Workshop	Saturday, 1 June 10:30 - 12:00	PROCEDURAL WORKSHOP 1 Procedural skills in perioperative medicine - Ultrasound guided access of peripheral veins including PICC and MIDLINES	SimSpace 2 - Procedural Room
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**IMPORTANT NOTICE: access is limited to pre-registered delegates



Learning objectives

During these 90-min sessions, hands-on training will be provided on a specific procedure. Instructors will demonstrate the skills and then guide, observe, and provide feedback to the participants while they perform the procedure on their own. During the sessions a variety of live model, virtual reality simulators, part task trainers and ultrasound machines will be available, as well as cutting edge multimedia support.

During this procedural session, participants will:

- Learn how to perform and practice ultrasound guided peripheral venous access
- Learn and practice hand hygiene and maximal barrier sterility during PICC lines insertion

Target audience: "Novice and intermediate" - Residents, fellows and practitioners interested in improving their skills and knowledge in the field.

Chairs:

Dan Benhamou (Paris, France)
Georges L. Savoldelli (Geneva, Switzerland)

Instructors:

Sélin Kivrak (Geneva, Switzerland)
Bernardo Bollen Pinto (Geneva, Switzerland)
Kim Ekelund (Copenhagen, Denmark)
Marcel Rohrer (Geneve, Switzerland)

W	SIMLAB4 Workshop	Saturday, 1 June 14:00 - 15:30	PROCEDURAL WORKSHOP 2 Procedural skills in perioperative medicine - Ultrasound guided access of peripheral veins including PICC and MIDLINES	SimSpace 2 - Procedural Room
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Georges L. Savoldelli (Geneva, Switzerland)

Instructors:

Sélin Kivrak (Geneva, Switzerland)
Bernardo Bollen Pinto (Geneva, Switzerland)
Kim Ekelund (Copenhagen, Denmark)
Marcel Rohrer (Geneve, Switzerland)

W	SIMLAB6 Workshop	Saturday, 1 June 16:00 - 17:30	PROCEDURAL WORKSHOP 3 Procedural skills in perioperative medicine - Ultrasound guided access of peripheral veins including PICC and MIDLINES	SimSpace 2 - Procedural Room
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Georges L. Savoldelli (Geneva, Switzerland)

Instructors:

Sélin Kivrak (Geneva, Switzerland)
Bernardo Bollen Pinto (Geneva, Switzerland)
Kim Ekelund (Copenhagen, Denmark)
Marcel Rohrer (Geneve, Switzerland)

W	SIMLAB8 Workshop	Sunday, 2 June 08:30 - 10:00	PROCEDURAL WORKSHOP 4 Procedural skills in perioperative medicine - Ultrasound airway assessment and surgical cricothyrotomy	SimSpace 2 - Procedural Room
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Learning objectives

During these 90-min sessions, hands-on training will be provided on a specific procedure. Instructors will demonstrate the skills and then guide, observe, and provide feedback to the participants while they perform the procedure on their own. During the sessions a variety of live model, virtual reality simulators, part task trainers and ultrasound machines will be available, as well as cutting edge multimedia support.



During this procedural session, participants will:

- Learn how to perform basic assessment of the airway using ultrasound
- Perform basic assessment of the airway using ultrasound
- Learn how to recognise and locate the cricoid membrane using ultrasound
- Learn how to perform a surgical cricothyrotomy based on the most recent guidelines
- Practice Scalpel cricothyrotomy and Seldinger method cricothyrotomy

Target audience: Residents, fellows and practitioners interested in improving/rehearsing their skills and knowledge in the field.

Chairs:

- Dan Benhamou (Paris, France)
- Georges L. Savoldelli (Geneva, Switzerland)
- Massimiliano Sorbello* (Catania, Italy)

Instructors:

- Arnd Timmermann (Berlin, Germany)
- Massimiliano Sorbello* (Catania, Italy)
- Georges L. Savoldelli (Geneva, Switzerland)
- Gabriele Casso* (Lugano, Switzerland)
- Patrick Schoettker* (Lausanne, Switzerland)

W	SIMLAB10 Workshop	Sunday, 2 June 10:30 - 12:00	PROCEDURAL WORKSHOP 5 Procedural skills in perioperative medicine - Ultrasound airway assessment and surgical cricothyrotomy	SimSpace 2 - Procedural Room
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Chairs:

- Dan Benhamou (Paris, France)
- Georges L. Savoldelli (Geneva, Switzerland)



Instructors:

- Arnd Timmermann (Berlin, Germany)
- Georges L. Savoldelli (Geneva, Switzerland)
- Gabriele Casso* (Lugano, Switzerland)
- Patrick Schoettker* (Lausanne, Switzerland)

W	SIMLAB12 Workshop	Sunday, 2 June 14:00 - 15:30	PROCEDURAL WORKSHOP 6 Procedural skills in perioperative medicine - Videolaryngoscopy and flexible bronchoscopy using cutting-edge virtual simulators	SimSpace 2 - Procedural Room
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Learning objectives

During these 90-min sessions, hands-on training will be provided on a specific procedure. Instructors will demonstrate the skills and then guide, observe, and provide feedback to the participants while they perform the procedure on their own. During the sessions a variety of live model, virtual reality simulators, part task trainers and ultrasound machines will be available, as well as cutting edge multimedia support.



During this procedural session, participants will:

- Learn how to perform tracheal intubation using videolaryngoscopy and flexible bronchoscopy
- Understand and apply tricks and tips for tracheal intubation using videolaryngoscopy and flexible bronchoscopy
- Practice videolaryngoscopy and flexible bronchoscopy using standard and cutting-edge simulators

Target audience: "Novice and intermediate" - Residents, fellows and practitioners interested in improving their skills and knowledge in the field.

Chairs:

Dan Benhamou (Paris, France)
Georges L. Savoldelli (Geneva, Switzerland)
Massimiliano Sorbello* (Catania, Italy)

Instructors:

Arnd Timmermann (Berlin, Germany)
Massimiliano Sorbello* (Catania, Italy)
Georges L. Savoldelli (Geneva, Switzerland)
Gabriele Casso* (Lugano, Switzerland)
Patrick Schoettker* (Lausanne, Switzerland)

W	SIMLAB14 Workshop	Sunday, 2 June 16:00 - 17:30	PROCEDURAL WORKSHOP 7 Procedural skills in perioperative medicine - Videolaryngoscopy and flexible bronchoscopy using cutting-edge virtual simulators	SimSpace 2 - Procedural Room
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Massimiliano Sorbello* (Catania, Italy)



Instructors:

Arnd Timmermann (Berlin, Germany)
Massimiliano Sorbello* (Catania, Italy)
Georges L. Savoldelli (Geneva, Switzerland)
Gabriele Casso* (Lugano, Switzerland)
Patrick Schoettker* (Lausanne, Switzerland)

W	SIMLAB16 Workshop	Monday, 3 June 08:30 - 10:00	PROCEDURAL WORKSHOP 8 Procedural skills in perioperative medicine - Brain ultrasound hands-on workshop: an open window to the brain of your patient	SimSpace 2 - Procedural Room
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Learning objectives

During these 90-min sessions, hands-on training will be provided on a specific procedure. Instructors will demonstrate the skills and then guide, observe, and provide feedback to the participants while they perform the procedure on their own. During the sessions a variety of live model, virtual reality simulators, part task trainers and ultrasound machines will be available, as well as cutting edge multimedia support.

During this procedural session, participants will:

- Learn how to perform basic assessment of the brain – recognise the five reference planes
- Learn how to determine structural problems (median shift, ventricular system problems, etc.)
- Learn how to visualise anterior and posterior segments of the Willis polygon through the temporal window
- Learn how to diagnose and measure the intracranial pressure
- Learn the basics of the Transcranial Color-Coded Sonography (TCCS)

Target audience: "Intermediate to skilled" - Neuro-anaesthetists, neuro-intensivists, intensivists or emergency physicians interested in developing/improving their skills and knowledge in the field.

Chairs:

Dan Benhamou (Paris, France)
Georges L. Savoldelli (Geneva, Switzerland)
Pierre Pandin (Brussels, Belgium)

Instructors:

Pierre Pandin (Brussels, Belgium)
Delphine Van Hecke (Brussels, Belgium)
Lucia Marullo (Brussels, Belgium)
Massimo Lamperti (Abu Dhabi, United Arab Emirates)
Chiara Robba (Genoa, Italy)

W	SIMLAB18 Workshop	Monday, 3 June 10:30 - 12:00	PROCEDURAL WORKSHOP 9 Procedural skills in perioperative medicine - Brain ultrasound hands-on workshop: an open window to the brain of your patient	SimSpace 2 - Procedural Room
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Pierre Pandin (Brussels, Belgium)
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Lucia Marullo (Brussels, Belgium)
Massimo Lamperti (Abu Dhabi, United Arab Emirates)
Chiara Robba (Genoa, Italy)

 W	SIMLAB20 Workshop	Monday, 3 June 14:00 - 15:30	PROCEDURAL WORKSHOP 10 Procedural skills in perioperative medicine - Ultrasound evaluation in trauma: the FAST exam	SimSpace 2 - Procedural Room
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Learning objectives

During these 90-min sessions, hands-on training will be provided on a specific procedure. Instructors will demonstrate the skills and then guide, observe, and provide feedback to the participants while they perform the procedure on their own. During the sessions a variety of live model, virtual reality simulators, part task trainers and ultrasound machines will be available, as well as cutting edge multimedia support.

During this procedural session, participants will:

- Learn indications and how to perform a FAST exam
- Practice systematic the FAST exam on a live model and on a simulator
- Learn to recognise intra-abdominal free fluid, pleural and pericardial fluid and pneumothorax

Target audience: "Novice and intermediate" - Residents, fellows and practitioners interested in improving their skills and knowledge in the field.

Chairs:

Dan Benhamou (Paris, France)
Georges L. Savoldelli (Geneva, Switzerland)
Pierre Pandin (Brussels, Belgium)

Instructors:

Samy Figueiredo (Paris, France)
Bernardo Bollen Pinto (Geneva, Switzerland)
Marc Lilot (Lyon, France)