

# **ESRIS COURSE** SEPTEMBER 6-7, 2024 GENEVA, SWITZERLAND MICROGRAPHIC SURGERY COURSE



#### INDEX

Welcome	3
About ESMS	4
General Information	5
Programme	6
Day 1	6
Day 2	8
Workshop Groups	9
Sponsor & Exhibitor Overview	10

#### The Executive Board of ESMS

**President** Severin Läuchli

Vice-President Judith Ostertag

**Secretary** Simone van der Geer-Rutten

**Treasurer** John Paoli Board Members Nisith Sheth Matthias Möhrle Luis Rios Buceta Olivier Cogrel Michael Mühlstädt Göran van Rooijen

**LT Board Members** John de Leeuw Dan A.C. Murphy

#### **WELCOME**

Dear colleagues,

It is a great pleasure to welcome you to the 4th ESMS Mohs Surgery Course in Geneva.

Whilst different techniques of Micrographic Surgery are practiced in many parts of Europe, Mohs Surgery is still not as widely used in this part of the world as it would deserve to be. The advantages it offers with the lowest recurrence rates and best cosmetic outcomes due to minimal excision defects should be available to all patients with skin cancer. The most important aspects in performing good Mohs Surgery are solid training under supervision of a Mohs trainer and experience. With this course, we hope to be able to create some interest for the Mohs technique amongst dermatologists and help you to get started with the training or improve your technique if you are already performing Mohs.

The course programme includes extensive coverage of different Mohs techniques, laboratory techniques, indications and reconstruction techniques. Furthermore, there will be several practical sessions, lab demonstrations and small group discussions about operative techniques.

We hope you will enjoy the course and your time in Geneva.

Best regards, On behalf of the ESMS Board and the Local Organiser,

**Severin Läuchli** President of ESMS Michael Mühlstädt ESMS Board Member & Local Organiser



#### **ABOUT ESMS**

The European Society for Micrographic Surgery is a group of European-based dermatologists dedicated to setting and maintaining professional standards in micrographic surgery for skin cancer, particularly the Mohs technique.

There are various forms of micrographic surgery, but Mohs surgery is proven to be the most effective and advanced treatment for skin cancer today. It offers the highest potential for cure - even if the skin cancer has previously been treated by another method.

The ESMS is a Subspecialty Society of the EADV, and its scientific programme is incorporated at the EADV meetings. Today the ESMS has members from over 30 European countries and beyond.

#### Become a member

Membership of the ESMS is open to everyone who is either actively working within the field of micrographic surgery or who, for other reasons, has an interest in the field.

There are three different membership categories: Certified member, Associate member and Lab Technician member.

**Certified members**: All specialists in Dermatology actively performing micrographic surgery according to the standards set by the association are eligible to become certified members. Find more information about the criteria on the ESMS website.

**Associate members**: Physicians with an interest in micrographic surgery can become associate members.

**Lab Technician members**: Lab technicians who already perform frozen Mohs sections or have an interest in performing frozen Mohs sections are welcome to become LT members.



E Scan here to find more information or visit www.esms-mohs.eu

#### **GENERAL INFORMATION**

#### **Course venue**

CMU Avenue de Champel 7 Accès Bâtiment A et B 1206 Genève Switzerland

#### **Course language**

The courses will be held in English.

#### **Course dinner**

The course dinner will take place on Friday 6 September 2024 from 19.00 to 22.00 at **HUG Restaurant on the 10th floor.** 

Rue Gabrielle Perret Gentil 4 CH-1211 Genève 14.

Please note that a course dinner ticket must have been purchased additionally to the course registration.

#### WIFI

Name: guest-unige Enter your phone number to receive a code via SMS.

#### **Certificates & CME points**

Certificates of attendance and CME points will be available for download after the course. You will receive an e-mail with more information.

This course has been accredited for 12 Continuing Medical Education (CME) points by the Swiss Society of Dermatology and Venerology (SGDV – SSDV).

#### Contact

ESMS Secretariat, C/O CAP Partner Nordre Fasanvej 113, 1 2000 Frederiksberg, Denmark Phone: +4570200305 www.esms-mohs.eu / www.esmscourse.org



#### PROGRAMME, Friday, 6 September 2024

08.00 - 08.45	Registration			
	Common Lectures Beginners and Advanced (Room: Adolphe Franceschetti)			
08.45 - 08.55	Welcome	Severin Läuchli & Michael Mühlstädt		
08.55 - 09.15	ESMS position on indications for Micrographic Surgery	Severin Läuchli		
09.15 - 09.30	Different techniques in Micrographic Surgery	Matthias Möhrle		
09.30 - 09.50	Histopathology 1: Stains, histology BCC/SCC, horizontal/vertical sections, pitfalls	Jivko Kamarachev		
09.50 - 10.10	Histopathology 2: challenges in frozen sections and interpretation discrepancies	Angel Santos-Briz Terron		
10.10 - 10.30	Melonoma	Stan Tolkachjov		
10.30 - 10.50	Coffee break & exhibition			
	Lectures Beginner (Room: Adolphe Franceschetti)	Lectures Advanced (Room: Paul Boymond)		
10.50 - 11.10	-			
10.50 - 11.10 11.10 - 11.30	(Room: Adolphe Franceschetti) Mohs technique	(Room: Paul Boymond) Why is Mohs not 100% (causes of error, accurate mapping)		
	(Room: Adolphe Franceschetti) Mohs technique Simone van de Geer Organising a Mohs service, equipment	(Room: Paul Boymond) Why is Mohs not 100% (causes of error, accurate mapping) Nisith Sheth Mohs surgery for SCC		
11.10 - 11.30	(Room: Adolphe Franceschetti) Mohs technique Simone van de Geer Organising a Mohs service, equipment Judith Ostertag Laboratory & Cryostat technique	(Room: Paul Boymond)         Why is Mohs not 100% (causes of error, accurate mapping)         Nisith Sheth         Mohs surgery for SCC         Stan Tolkachjov         Mohs for tumors other than keratinocyte carcinoma		

#### PROGRAMME, Friday, 6 September 2024

l

1

12.30 - 12.45	VivaScope GmbH (Room: Seminaire S1-S2) How to improve access and quality of care by implementing new technologies: the ex Vivo confocal microscopy example - Jan Gutermuth - Head Dermatology Dept. University Hospital Brussels & President-elect Royal Belgian Society for Dermatology & Venerology				
12.50 - 13.05	MICRO-MEDICAL AG (Room: Seminaire S4-S5) Soft tissue repair with Aroa ECM - Paul Georg - Novaderm Hautarztpraxis Affoltern am Albis, Venenklinik Bellev Kreuzlingen				
	Lectures Beginner (Room: Adolphe Franceschetti)	Lectures Advanced (Room: Paul Boymond)			
13.30 - 13.50	Basic principles of reconstruction Michael Mühlstädt	When Mohs isn't enough: Combination treatment Yossi Alcalay			
13.50 - 14.10	Advice for New-to-Practice Mohs Surgeons Michael Kunz	Artificial Intelligence in Micrographic surgery Daniela Hartmann			
14.10 - 14.30	Danger Zones: Facial Nerve Anatomy and vessels relevant to the Micrographic Surgeon Göran Van Rooijen	<b>Reconstructions that involve cartilage transplant</b> Luis Rios-Buceta			
14.30 - 14.50	Pearls and Pitfalls for Local Flaps: Principles of Design and Execution Ally-Khan Somani	<b>Ectropium repair</b> Ricardo Vieira			
14.50 - 15.05	Coffee break & exhibition				
15.05 - 18.05	Workshop Beginners	Workshop Advanced			
6 groups (3 Beginners & 3 Advanced)	Workshop A (Room: Microscope) <u>Mapping, inking, cryostat</u> with Judith Ostertag, John de Leeuw, Nisith Sheth, Dan A.C. Murphy	Workshop D (Room: Seminaire S1-S2) <u>Tips and tricks</u> with Luis Rios-Buceta, Gertruud Krekels, Ally-Khan Somani			
rotating between the workshops. Find your group rotation order on page 9.	Workshop B (Room: Paul Boymond) Pathology slides basics (BCC) with Angel Santos-Briz Terron, Simone van de Geer, Severin Läuchli	Workshop E (Room: Adolphe Franceshetti) Pathology slides advanced (SCC and other tumours) with Stan Tolkachjov, Jivko Kamarachev, Brent Moody			
	Workshop C (Jacques-Louis Reverdin) Anatomy and nerve blocks with Göran van Rooijen, John Paoli	Workshop F (Room: Seminaire S4-S5) Embedding techniques in difficult locations with Michael Kunz, Matthias Möhrle			

l

#### PROGRAMME, Saturday, 7 September 2024

08.00 - 08.45	Registration Common Lectures Beginners and Advanced (Room: Adolphe Franceschetti)				
09.00 - 09.20	Taking layers: Mohs beyond the 1st stage     John Paoli				
09.20 - 09.40	Geriatric	Gertruud Krekels			
09.40 - 10.00	Managing complications in Mohs surgery	Jürg Hafner			
10.00 - 10.15	Coffee break & exhibition				
10.15 - 13.00	Common Workshops Beginners and Advanced				
3 groups in total rotating between	Workshop G (Room: Adolphe Franceshetti) Reconstruction 1, Upper face (forehead/periocular)	with Michael Kunz, Michael Mühlstädt, Ricardo Vieira			
the workshops Find your group rotation order	Workshop H (Room: Paul Boymond) Reconstruction 2, Lower face and ears with Olivier Cogrel, Yossi Alcalay, Brent Moody				
on page 9.	Workshop I (Room: Jaques-Louis Reverdin) Reconstruction 3, Nose with Nisith Sheth, Aleksandar Kruni				
13.00 - 14.00	Lunch break, exhibition and industry-sponsored symposia				
13.35 - 13.50	<b>MICRO-MEDICAL AG</b> (Room: Seminaire S4-S5) Soft tissue repair with Aroa ECM - <i>Paul Georg - Novaderm Hautarztpraxis Affoltern am Albis, Venenklinik</i> Bellevue Kreuzlingen				
	Common Lectures Beginners and Advanced (Room:	Adolphe Franceschetti)			
14.00 - 14.20	Laser Scar Revision: How to restore Contour	Judith Ostertag			
14.20 - 14.40	What's new in Micrographic surgery	Aleksandar Krunic			
14.40 - 15.00	Ex vivo confocal microscopy in Mohs	Javiera Anker			
15.00 - 15.20	Mohs surgery qualifications: ESMS requirements/certification	Severin Läuchli			
15.20 - 15.30	Closing remarks	Severin Läuchli			

#### WORKSHOPS - 6 SEPTEMBER 2024

#### Beginners

- A) Mapping, inking, cryostat; Judith Ostertag, John de Leeuw, Nisith Sheth, Dan A.C. Murphy
- B) Pathology slides basics (BCC); Angel Santos-Briz Terron, Simone van de Geer, Severin Läuchli
- C) Anatomy and nerve blocks; Göran van Rooijen, John Paoli

#### Advanced

- D) Tips and tricks; Luis Rios-Buceta, Gertruud Krekels, Ally-Khan Somani
- E) Pathology slides advanced; Stan Tolkachjov, Jivko Kamarachev, Brent Moody
- F) Embedding techniques in difficult locations; Michael Kunz, Matthias Möhrle

Group 1	Group 2	Group 3	Group 4	Group 5	Group 6
Workshop A	Workshop B	Workshop C	Workshop D	Workshop E	Workshop F
Workshop B	Workshop C	Workshop A	Workshop E	Workshop F	Workshop D
Workshop C	Workshop A	Workshop B	Workshop F	Workshop D	Workshop E

#### WORKSHOPS - 7 SEPTEMBER 2024

#### **Beginners & Advanced**

- G) Reconstructions 1 Upper face; Michael Kunz, Michael Mühlstädt, Ricardo Vieira
- H) Reconstruction 2 Lower face & ears; Olivier Cogrel, Yossi Alcalay, Brent Moody
- I) Reconstruction 3 Nose; Nisith Sheth, Aleksandar Krunic, Jürg Hafner

Group 1	Group 2	Group 3
Workshop G	Workshop H	Workshop I
Workshop H	Workshop I	Workshop G
Workshop I	Workshop G	Workshop H

#### **SPONSOR & EXHIBITOR OVERVIEW**

#### Silver Sponsors

#### MICRO-MEDICAL AG

www.micromedical.ch

#### MICRO-MEDICAL SWITZERLAND

Contact:

Daniel Thorvaldsen daniel.thorvaldsen@ micromedical.ch At MICRO-MEDICAL, our mission is to free as many people as possible from the suffering of chronic and deep wounds. We do this by working really closely with topusers, leveraging innovative technologies and understanding the economic forces in the healthcare system to deliver better outcomes in the clinical practice. Our products **ENDOFORM** and MYRIAD potentially accelerate the healing process in chronic and deep wounds. Find out how they can enhance your wound healing concepts at booth No. 4 or at micromedical.ch.

VivaScope GmbH

www.vivascope.de



**Contact:** Giuseppe Solomita *Giuseppe.Solomita@ vivascope.com*  VivaScope GmbH is a manufacturer and distributor of confocal laser scanning microscope. The international company, founded in 2006 and based and producing in Munich, is a market specialist for developing and distributing confocal laser scanning microscopes, which enables timeefficient, non-invasive tissue analysis and is used in various areas of the medical and cosmetics industry.



# SOFTISSUE DEFECTS AFTER SURGERY?

Cover large tissue or skin defects without complex surgical reconstruction. Quickly build granulation tissue for scalp wounds, leg wounds, facial wounds, etc. using Nature's ingenious solution:

**Myriad**<sup>™</sup>

Soft Tissue Bioscaffold from New Zealand Sheep



Register Now www.micromedical.ch

MICRO-MEDICAL AG is the exclusive Swiss distributor for AROA products

#### Exhibitors

cryoEMBEDDER www.cryoembedder. com CryOEMBEDDER® Contact: Jackie Marsing, HT ASCP jackie@cryoembedder. com	The cryoEMBEDDER <sup>®</sup> system represents a meticulous, yet simple, process applicable for embedding tissue for frozen sectioning. Its patented precision design was developed for Frozen Tissue Processing and provides consistent alignment with fast, accurate results. The device adapts to all makes of cryostats, has no deposable parts and is easy to use.
Dermlite www.dermlite.com DermLite Contact: DermLite Customer Service info@dermlite.com	Hand-built by our skilled technicians at our facilities in Southern California, DermLite devices created modern polarized pocket dermoscopy, today's gold standard in skin cancer screening. Our patented polarization technology allows for the clearest vision deep into the lesion, and our signature color spectrum has been curated to highlight lesion structures critical for early detection of skin disease.

I

\_\_\_\_\_

## Ultra. Vision.



Delineate tumor margins under UV with DL5.



#### Exhibitors

Kerecis www.kerecis.com

### Kerecis

**Contact:** Borbala Kinga Horvath *BKH@kerecis.com* 

Kerecis develops products from fish skin and fatty acids for cellular therapy, tissue regeneration and protection. When grafted onto damaged human tissue or implanted, the patented material supports the body's own processes to heal and regenerate. Because no known disease transfer risk exists between Atlantic cod and humans. the Kerecis fish skin is only gently processed and retains its similarity to human tissue. The gentle processing preserves the skin's original three-dimensional structure, maintaining its inherent natural strength, complexity, and molecules (such as fatty acids). Clinical studies have found that the Kerecis products heal wounds faster than competing products and are cost effective. Kerecis is the only approved manufacturer of medical devices containing intact fish skin globally.

#### PolyNovo

www.polynovo.com



Improving outcomes. Changing lives.

**Contact:** David Hollis david.h@polynovo.com At PolyNovo, we are driven by improving the outcomes of patients through development and provision of the best surgical solutions possible.

PolyNovo develops innovative medical devices utilising the patented bioabsorbable polymer technology NovoSorb<sup>®</sup>.

#### Exhibitors

Regeneron www.regeneron.com



Regeneron is a leading biotechnology company dedicated to inventing, developing and commercializing medicines for people with serious diseases. Our mission is to use the power of science to bring new medicines to patients ... over and over again.

Founded and led by physician-scientists since 1988, Regeneron has more than 12,000 employees around the world, with locations in North America, Europe and Asia. Regeneron-invented medicines are available in over 100 countries and are being studied in clinical trials in approximately 60 countries.

Our ability to repeatedly translate science into medicine has led to numerous medicines authorized by regulatory agencies around the world and dozens of investigational product candidates in development, almost all of which were homegrown in our laboratories.

### REGENERON SCIENCE TO MEDICINE®







© 2024 Regeneron Pharmaceuticals, Inc. All rights reserved. NL.REGN.24.08.0001 09/24

Notes		

L

Notes			

I

I.

l

Notes		

L

I

#### **SPONSORS & EXHIBITORS**





## *cryo*EMBEDDER®







Improving outcomes. Changing lives.

