# ESMS MOHS Surgery Course

### November 1 - 2, 2019 Amsterdam · The Netherlands



Dermatologic Surgeons Curing Skin Cancer



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### 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

LT board member John de Leeuw

### Welcome

Dear colleagues,

It is a great pleasure to welcome you to the second ESMS Mohs Surgery Course in Amsterdam. The course is co-hosted by the Dutch Mohs Society.

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 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, including live surgery demonstrations and group work with microscopy sessions, lab demonstrations and small group discussions about operative techniques.

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

Best regards,

On behalf of the ESMS Board and local organisers,

**PD Dr. Severin Läuchli** President of ESMS

**Dr. Judith Ostertag** Vice-president of the ESMS **Dr. Marcus Muche** Board member of the Dutch Mohs Society and 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.



Find more information on www.esms-mohs.eu

### General information

#### **Course venues**

Workshops & Exhibition: Mohs Klinieken Amsterdam Zwaansvliet 5, 1st floor 1081 AP Amsterdam



**Theoretical lectures:** De Veranda Amstelveenseweg 764 1081 JK Amsterdam



#### Accreditation

The course has been accredited with 12 points by the NVDV (Dutch Society of Dermatology and Venerology).

Participants from the Netherlands need to sign a form by the registration desk to receive an accreditation certificate.

#### Certificate of attendance

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

#### Social events

#### "Meet the expert" and reception:

There will be a reception on 1 November at 17.00 after the last group session. The reception will take place at Mohs Klinieken. Finger food and wine will be served.

#### Course dinner:

The course dinner will take place on 1 November at 19.30 pm at:

Restaurant De Kas Kamerlingh Onneslaan 3 1097 DE Amsterdam

A 5-course dinner will be served, including beverages. The dinner is only for participants who have signed up for this. It is now fully booked.

Transportation for the dinner: A bus will pick you up by the hotel Holiday Inn Express Amsterdam - South at 19.00 and drive you to the restaurant and back again after the dinner. You can also arrange your own travel for the dinner.



# Programme

### Friday, 1 November 2019

Time	Session title	Venue
08.00	Registration and coffee	De Veranda
8.45-8.55	Welcome Speakers: Severin Läuchli, Judith Ostertag & Marcus Muche	De Veranda
8.55-09.10	History and basic concepts Speaker: Martino Neumann	De Veranda
09.10-09.25	<b>Mohs technique</b> Speaker: Nisith Sheth	De Veranda
09.25-09.40	Organising a Mohs service, equipment Speaker: Annik van Rengen	De Veranda
09.40-09.55	<b>Live surgery: First Mohs stage</b> Speaker: Renate Brandsen Moderators: Judith Ostertag & Severin Läuchli	De Veranda
09.55-10.10	Laboratory & Cryostat technique Speaker: John de Leeuw	De Veranda
10.10-10.25	ESMS position on indications for Mohs Surgery Speaker: John Paoli	De Veranda
10.25-10.40	Different techniques in Micrographic Surgery Speaker: Matthias Möhrle	De Veranda
10.40-10.50	Histology slide demonstrations of live cases Speaker: Renate Brandsen Moderators: Judith Ostertag & Severin Läuchli	De Veranda
10.50-11.10	Coffee break	De Veranda
11.10-11.25	Mohs for SCC and tumors other than BCC Speaker: Renate van den Bos	De Veranda
11.25-11.40	<b>Live surgery: Closures Part 1</b> Speaker: Renate Brandsen Moderators: Judith Ostertag & Severin Läuchli	De Veranda
11.40-11.55	Histopathology 1: Stains, histology BCC/SCC, horizontal/vertical sections, pitfalls Speaker: Katrin Kerl	De Veranda
11.55-12.15	<b>Live surgery:Closures Part 2</b> Speaker: Renate Brandsen Moderators: Judith Ostertag & Severin Läuchli	De Veranda
12.15-12.30	Histopathology 2: challenges and interpretation discrepanties Speaker: Antien Mooyaart	De Veranda
12.30-	Transfer to Mohs Klinieken	

Time	Session title	Venue
13.00-14.15	Lunch and exhibition	Mohs Klinieken
13.15-14.00	New technologies workshops by the industry: Leica Biosystems · Mavig · Novodiax See descriptions on page 11	Mohs Klinieken
14.15-15.00	Group sessions (Please find the overview of the group sessions on page 9)	Mohs Klinieken
15.00-15.15	Coffee and exhibition	Mohs Klinieken
15.15-16.00	<b>Group sessions</b> (Please find the overview of the group sessions on page 9)	Mohs Klinieken
16.00-16.15	Coffee and exhibition	Mohs Klinieken
16.15-17.00	<b>Group sessions</b> (Please find the overview of the group sessions on page 9)	Mohs Klinieken
17.00-17.30	"Meet the experts" & Reception	Mohs Klinieken
19.30	Course dinner at Restaurant De Kas* *Busses for the dinner depart at 19.00 (see more on page 5)	

# Programme

### Saturday, 2 November 2019

Time	Session title	Venue
8.45-9.30	Group sessions (Please find the overview of the group sessions on page 9)	Mohs Klinieken
9.30-9.45	Coffee and exhibition	Mohs Klinieken
9.45-10.30	Group sessions (Please find the overview of the group sessions on page 9)	Mohs Klinieken
10.30-10.45	Coffee and exhibition	Mohs Klinieken
10.45-11.30	Group sessions (Please find the overview of the group sessions on page 9)	Mohs Klinieken
11.30-12.30	Lunch and exhibition	Mohs Klinieken
11.45-12.30	New technologies workshop by the industry: Milestone See description on page 11	Mohs Klinieken
12.30-13.00	Transfer to De Veranda	
13.00-13.20	Taking layers and accurate mapping Speaker: Tri Nguyen	De Veranda
13.20-13.40	Instrumentation and finessing closures Speaker: Ally-Khan Somani	De Veranda
13.40-13.55	Mohs surgery and lasers: A perfect match Speaker: Judith Ostertag	De Veranda
13.55-14.10	When Mohs isn't enough: Combination treatment Speaker: Gertruud Krekels	De Veranda
14.10-14.25	Mohs for the nail unit Speaker: Olivier Cogrel	De Veranda
14.25-14.45	Coffee break	De Veranda
14.45-15.00	Multidisciplinary Mohs large cases Speaker: Nicole Kelleners	De Veranda
15.00-15.15	Avoiding and managing complications in Mohs surgery Speaker: Aleksandar Krunic	De Veranda
15.15-15.30	Mohs surgery in the US Speaker: Glenn Goldman	De Veranda
15.30-15.40	Mohs surgery qualifications: ESMS requirements/certification Speaker: John Paoli	De Veranda
15.40-15.50	Organisaton of the Dutch Mohs Society Speaker: Jorrit Terra	De Veranda
15.50-16.00	<b>Closure</b> Speakers: Severin Läuchli, Judith Ostertag & Marcus Muche	De Veranda

### Group sessions

All participants will be divided into 6 groups of 15 persons each, 45 min. per workshop. A list of the groups will be handed out at the registration desk.

Number	Title
WORKSHOP I	Pitfalls in Mohs surgery Moderators: Marcus Muche & Glenn Goldman
WORKSHOP II	Anatomy and nerve blocks Moderators: Göran van Rooijen & John Paoli
WORKSHOP III	Mapping, inking, cryostat & rapid lump examination Moderators: Nisith Sheth, Bahzad Shams, Farzad Shams, Matthias Möhrle & John de Leeuw
WORKSHOP IV	Reconstructions 1: Upper face Moderators: Olivier Cogrel & Tri Nguyen
WORKSHOP V	Reconstructions 2: Lower face & ears Moderators: Annik van Rengen, Gertruud Krekels & Ally-Khan Somani
WORKSHOP VI	Pathology slides Moderators: Antien Mooyaart & Irma Wisgerhof





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# New technologies workshops by the industry

The New Technologies Workshops will take place at Mohs Klinieken in their rooms. The workshops will take place during the lunch breaks and will be repeated three times (15 minutes) for three different groups.

#### Friday, 1 November at 13.15-14.00

#### Leica:

Title: Complete Workflow for Intraoperative Consultation Speaker: Jan Pijnenburg - Market Development Manager

Leica Biosystems provides a total, end-to-end solution for intraoperative consultation. From grossing, to cryosectioning and staining. to remote live view, we provide instruments and consumables that work together seamlessly. We help you get results fast, so patients don't have to wait.

#### Mavig:

Title: Ex vivo confocal microscopy in Mohs Surgery Speaker: Dra. María Javiera Pérez Anker

Description of the best method to obtain correct images using ex vivo confocal microscopy and demonstration of examples of how we use the device in our daily routine for Mohs Surgery and skin biopsies

#### Novodiax:

Title: Novodiax Rapid 10 minute IHC for MOHS Speaker: Paul Kortschak, MS, JD

Novodiax will discuss ihcDirect, a novel 10-minute in-vitro diagnostic (IVD) immunohistochemistry (IHC) test kit for use with MOHS frozen tissue sections. In combination with H&E, critical decisions related to surgical margins can be completed in as little as 10 minutes. The use of immunostains on frozen sections during MOHS surgery offers a more precise evaluation of the surgical margins than traditional hematoxylin and eosin staining. ihcDirect helps distinguish inflammation from cancer when H&Es are inconclusive or difficult to read. Novodiax's products for MOHS include: Mart-1, Sox-10, Pan-CK, CK5, EMA and CK7.

#### Saturday, 2 November at 11.45-12.30

#### Milestone:

Title: Discover a new procedure for MOHS

- Introduction of Milestone and the Presto Chill system Speaker: Dr Gianluca Micheletti, Area Manager
- Hands-on session
   Speaker: Dr Miriam Baroni, Application Specialist

## Sponsor and exhibitor overview

COOK BIOTECH www.cookbiotech.com info@cookbiotech.com	Cook Biotech is dedicated to providing advanced tissue-repair products for improving patient outcomes globally. Products are manufactured using proprietary extracellular matrix (ECM) technologies and manufacturing processes.
cryoEMBEDDER www.cryoembedder.com jackie@cryoembedder.com +1 (800) 447-0718 cryoEMBEDDER®	The cryoEMBEDDER® 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. Visit us at www.cryoembedder.com
Epredia www.epredia.com	Epredia is a global precision cancer diagnostics company working to improve patient outcomes by providing groundbreaking technologies. Every product developed has been impacted by generations of employees who are committed to improving lives by enabling pathologists through enhancing precision cancer diagnostics.
LEICA BIOSYSTEMS www.leicabiosystems.com	Leica Biosystems is a cancer diagnostics company and a global leader in workflow solutions, offering the most comprehensive portfolio from biopsy to diagnosis. With unique expertise, we are dedicated to driving innovations that connect people across radiology, pathology, surgery and oncology. Our mission of "Advancing Cancer Diagnostics, Improving Lives" is at the heart of our corporate culture. Our easy-to-use and consistently reliable offerings help improve workflow efficiency and diagnostic confidence. The company is headquartered in Germany and operates in over 100 countries.

MAVIG www.vivascope.de info@mavig.eu +49 (0)89 420 96 280	What began in 1921 with the manufacturing of X-ray and welding protection gear in Leipzig – Germany, turned into a globally successful company with an outstanding reputation in "X-Ray Protection and Medical Suspension Systems". The family-owned company currently has more than 170 employees. Since 2006 MAVIG VivaScope develops and distributes confocal laser scanning microscopes for medical research and cosmetic applications. In Europe, VivaScopes are now used in more than 380 clinics, medical practices, institutes and labs.			
MILESTONE www.milestonemedsrl.com marketing@milestonemedsrl.com +39 0354128264 MILESTONE H E L P I N G P A T I E N T S	<ul> <li>Milestone is an Italian company active since 1988 in the field of advanced histology instrumentation including:</li> <li>A complete line of rapid microwave and hybrid tissue processors</li> <li>Advanced systems for standardization of the preanalytical step</li> <li>Macro digital imaging systems for Grossing and Autopsy Rooms</li> <li>Systems for Fixation and Decalcification procedures</li> <li>Instrumentation for formalin-free operating rooms and laboratories</li> <li>Innovative system for high quality frozen sectioning in less than 10 minutes</li> </ul>			
NOVODIAX www.novodiax.com paul.kortschak@novodiax.com +1 510 3423043 NOVODIAX Advancing immunoassays through innovation	Novodiax has developed ihcDirect, a novel 10-minute immunohistochemistry (IHC) test kit for use with MOHS frozen tissue sections. In combination with H&E, critical decisions related to surgical margins can be completed in as little as 10 minutes. The use of immunostains on frozen sections during MOHS surgery offers a more precise evaluation of the surgical margins than traditional hematoxylin and eosin staining. ihcDirect helps distinguish inflammation from cancer when H&Es are inconclusive or difficult to read. Novodiax's products for MOHS include: Mart-1, Sox-10, Pan-CK, CK5, EMA and CK7.			

### Notes


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