



Scientific Association of Swiss Radiation Oncology

# 28<sup>th</sup> ANNUAL **SASRO** MEETING 2024

**THURSDAY 19 - SATURDAY 21, SEPTEMBER 2024**

**CAMPUS SURSEE, OBERKIRCH, LUCERNE**



**Learning Health Systems:**  
collection of evaluable data,  
data transformation into knowledge,  
feedback to patient value

28<sup>th</sup> Annual SASRO Meeting 2024  
September 19 to 21, Lucerne



Scientific Association of Swiss Radiation Oncology

## **Congress Secretariat**

Meeting.com Sàrl congress organisation

Rue des Pâquis 1 • CH-1033 Cheseaux-sur-Lausanne

T 021 312 92 62 • [nicole@meetingcom.ch](mailto:nicole@meetingcom.ch)



All information can be found on <https://www.sasro.ch/home-2024>

**BOOK OF ABSTRACTS**

<https://sasro.event-mo.ch>



Invitation 2024	
Organisation	
General information	
Location	
Book of Abstracts	
28th Annual SASRO Meeting 2024	
Exhibition plan	
Kind thanks to our sponsors	

Welcome to the 28th Annual SASRO Meeting 2024

Dear Colleagues,  
Dear Friends,

We are delighted to cordially invite you to the 28th SASRO Annual Meeting, which will take place in Lucerne, 19th to 21st September 2024.

It is an honor for us to host this SASRO Annual Meeting together with the local organizing committee as well as the scientific committee and we are pleased to prepare an exciting scientific program.

Experiencing most challenging times with respect to increasingly limited human and financial resources, Health Systems are forced to adapt on different levels. Main focus has thereby to be directed on appropriate data accrual.

These topics are considered most important for further developments in Radiation Oncology and are addressed in the heading of the SASRO Conference 2024: **Learning Health Systems: collection of evaluable data, transformation into knowledge, feedback to patient value.**

In the name of the organization committee, we are looking forward to welcoming you to the SASRO Annual Meeting 2024 in Lucerne.

With warm regards,

Gabriela Studer  
Presidents SASRO Annual Meeting 2024

Timothy Collen

## SASRO President

Oliver Riesterer, Aarau

## SASRO Vice President

Brigitta Baumert, Chur

## SASRO Congress Presidents

Gabriela Studer, Lucerne  
Timothy Collen, Lucerne

## Scientific Committee

### Radiation Oncologists

Nicolaus Andratschke, Zurich  
Oscar Matzinger, Genolier  
Paul Martin Putora, St. Gallen  
Oliver Riesterer, Aarau  
Elena Riggenschbach, Bern

### Biologists

Nicolaus Andratschke, Zurich  
Michaela Medova, Bern  
Martin Pruschy, Zurich  
Carla Rohrer Bley, Zurich

### Medical Physicists

Maria Aspradakis, Winterthur  
Nathan Corradini, Lugano  
Roger Hälg, Aarau  
Maud Jaccard, Genolier  
Reto Küng, Bern  
Raphael Möckli, Lausanne  
Regina Seiler, Lucerne  
Tino Streller, Lucerne  
Stephanie Tanadini-Lang, Zurich

### Radiotherapy Technologists

Frank Grozema, Geneva  
Mimoza Kurti, Lucerne  
Stefano Leva, Bellinzona  
Ina Katerina Nilo, Zurich  
Nikola Sljivic, Lucerne

### Nurses

Rahel Odermatt, Lucerne

## SASRO Executive Committee

President

Oliver Riesterer, Aarau

Past president

Jean Bourhis, Lausanne

Vice-president

Brigitta Baumert, Chur

Treasurer

Stephanie Tanadini-Lang, Zurich

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Pelagia Tsoutsou, Geneva

Board member

Michaela Medova, Bern

Junior representative

Elena Riggenschbach, Bern

Board member – Physicists

Jenny Bertholet, Bern

## Representative

Board member

Frank Grozema, Geneva

Board member

Veljko Grilj, Lausanne

Board member

Stefano Leva, Bellinzona

**28th Annual SASRO Meeting 2024 - Venue**

Thursday 19 – Saturday 21 September 2024  
 Campus Sursee  
 Leidenbergstrasse 17  
 6208 Oberkirch (Lucerne)  
<https://www.campus-sursee.ch/>

**Registration & Congress Secretariat**

Meeting.com Congress Organisation  
 Rue des Pâquis 1  
 CH-1033 Cheseaux-sur-Lausanne  
 T 021 312 92 62 • [nicole@meetingcom.ch](mailto:nicole@meetingcom.ch)  
 Online registration on [www.meetingcom.ch](http://www.meetingcom.ch)

**Certificate of attendance**

The certificate of attendance together with the link for the authorized lectures will be sent by mail after the congress

**Language / Lectures**

English

**Credits**

Swiss Society of Radiobiology and Medical Physics (SGSMP)	17 credits
Swiss Society of Medical Oncology (SSMO)	17 credits
Swiss Society for Radiation Oncology (SRO/ SSRO)	17 credits
Swiss Association of Medical Radiology Technicians (SVMTR / ASTRM)	15 e-log points

**Abstract submissions on**

<https://sasro2024.exordo.com>

**Deadline June 30, 2024**

**Posters**

The abstracts accepted as posters will be presented during the congress  
 Dimensions of posters : height 120 cm x width 80 cm (portrait)

**SASRO Awards**

Best Oral Presentation Award  
 Best Poster Award  
 Best Poster Award RTT's sponsored by SVTRM

**Industrial Exhibition**

An industrial exhibition will take place at the Congress venue on Thursday 19 and Friday 20 September 2024.

**ONLINE REGISTRATION**

Registration fees	Full Meeting	2-day pass	1-day pass	1-day pass	1-day pass
	19-21.09	19-20.09 20-21.09	19.09	20.09	21.09

**ONCOLOGISTS, PHYSICISTS, BIOLOGISTS, TR INFORMATICS**

MEMBERS	CHF 350.00	CHF 300.00	CHF 180.00	CHF 240.00	CHF 180.00
NON-MEMBERS	CHF 400.00	CHF 350.00	CHF 210.00	CHF 290.00	CHF 210.00

**TECHNOLOGISTS, NURSES, SECRETARIES, STUDY COORDINATORS**

MEMBERS	CHF 280.00	CHF 200.00	CHF 120.00	CHF 120.00	CHF 120.00
NON-MEMBERS	CHF 350.00	CHF 310.00	CHF 180.00	CHF 180.00	CHF 180.00
STUDENTS*	CHF 90.00	CHF 90.00	CHF 90.00	CHF 90.00	CHF 90.00

\* Scan of the student card to be sent to [info@meetingcom.ch](mailto:info@meetingcom.ch)

**ONSITE REGISTRATION**

Registration fees	Full Meeting	2-day pass	1-day pass	1-day pass	1-day pass
	19-21.09	19-20.09 20-21.09	19.09	20.09	21.09

**ONCOLOGISTS, PHYSICISTS, BIOLOGISTS, TR INFORMATICS**

MEMBERS	CHF 400.00	CHF 350.00	CHF 230.00	CHF 290.00	CHF 230.00
NON-MEMBERS	CHF 450.00	CHF 400.00	CHF 260.00	CHF 340.00	CHF 260.00

**TECHNOLOGISTS, NURSES, SECRETARIES, STUDY COORDINATORS**

MEMBERS	CHF 330.00	CHF 250.00	CHF 170.00	CHF 170.00	CHF 170.00
NON-MEMBERS	CHF 400.00	CHF 360.00	CHF 230.00	CHF 230.00	CHF 230.00
STUDENTS*	CHF 140.00	CHF 140.00	CHF 140.00	CHF 140.00	CHF 140.00

\* Scan of the student card to be sent to [info@meetingcom.ch](mailto:info@meetingcom.ch)

**Social event – September 20, 2024, 19.35**

Campus Sursee  
Leidenbergstrasse 17  
6208 Oberkirch (Lucerne) CHF 100.00

**Registration fees include**

Access to the scientific sessions, congress documents, certificate of participation, coffee breaks, standing lunches. The social event dinner on 20.09.24 is not included, and has to be booked separately (see above). Accommodation is not included.

**Cancellation & refund**

In case of cancellation 30 days prior the event, the refund of the amount paid will be done net of CHF 60.00 for administrative costs. Thereafter no refund possible. Administrative costs will be charged to no shows. Legal jurisdiction is Lausanne.

## Directions – how to get to the venue



## Arrival

- By car: from the Sursee motorway exit, drive in the direction of Huttwil/Willisau and follow the signs for “CAMPUS SURSEE”. For electronic navigation, enter “Leidenbergstrasse 17, 6208 Oberkirch” as your destination. There are around 1100 paid parking spaces available on site, either outdoors or in the multi-storey car park. Most of the parking spaces (663) are located in the main car park P3, including 10 electric charging stations. Once you have parked your car, simply follow the green line on the ground - it will take you directly to the reception in the main building 17 in just a few minutes.
- By public transport: take the train to Sursee station. From here, take the Postbus directly to the CAMPUS SURSEE stop. The bus drives every half hour on weekdays and every hour on weekends.

You can find more information on the Campus Sursee website here:

<https://www.campus-sursee.ch/anreise/>

## Venue

Campus Sursee, Leidenbergstrasse 17, 6208 Oberkirch (Lucerne)

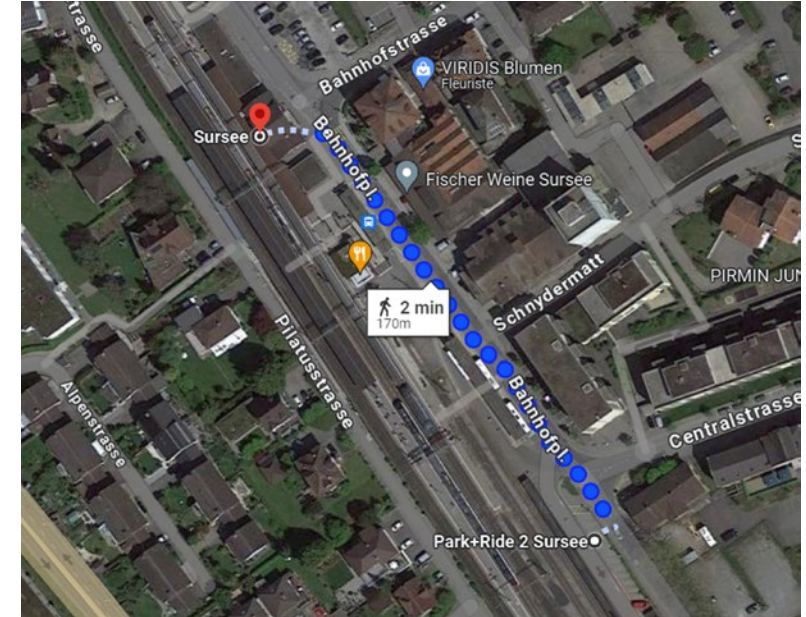
<https://www.campus-sursee.ch/>

## Meeting rooms

Eventhalle 1, Seminarraum 17 160, Seminarraum 17 157, Seminarraum 17 258, Foyer & Eventhalle 2

## SASRO Shuttle bus stop

Park + Ride 2 Sursee (train station): 2 mn walk from the train station



## Sursee train station – Campus Sursee (every 10 minutes)

Thursday, 19.09.24: 08.30 – 10.30

Friday, 20.09.24 & Saturday, 21.09.24: 07.30 – 09.00

## Campus Sursee – Sursee train station (every 10 minutes)

Saturday, 21.09.24: 14.45 – 15.30

## QR CODE



<https://sasro.event-mo.ch>

# Speaker

## Rola El-Halabi

"If you want to arrive, you have to set off!"

Rola El-Halabi has made it her mission to make people successful.

As a 9-time boxing world champion, she has learnt everything you need to achieve your goals - in a male-dominated sport.

But in 2011, she had to face the toughest fight of her life: Her own stepfather shot her 4 times. He hit her in both feet, a knee and a hand and seriously injured her. After 9 hours of emergency surgery, she woke up with her life in shambles. The diagnosis: she would never be able to walk again. But Rola showed them what is possible: she fought her way back to life and regained her world championship title!

Today, she is a sought-after speaker and the new starlet on the coaching scene. And she can show you how to take your life to the next level!





09.00	<b>Registration</b>	FOYER & EVENTHALLE 2
10.20-10.30	<b>Welcome address – Opening ceremony</b> Gabriela Studer, Lucerne; Timothy Collen, Lucerne; Oliver Riesterer, Aarau Regierungsrätin Dr. iur. Michaela Tschuor, Vorsteherin des Gesundheits – und Sozialdepartementes des Kantons Luzern	EVENTHALLE 1

## 10.30-12.15

	<b>SASRO ESTRO SESSION</b> <b>Main Program</b> Chairs: Oliver Riesterer, Aarau; Gabriela Studer, Lucerne; Matthias Guckenberger, Zurich	EVENTHALLE 1
10.30-11.00 M01	<b>Using the learning health system to drive improved cancer care: The Manchester experience and RAPID-RT study</b> Gareth Price, Manchester (UK)	
11.00-11.30 M02	<b>Innovations in Health Data Utilization: Innovative methods for data processing and clinical trials</b> Jan Peeken, München (DE)	
11.30-12.00 M03	<b>Next Health - Emerging Opportunities with AI</b> Karin Frick, Zurich	
12.00-12.15	<b>Discussion</b>	

12.15-13.45	<b>Lunch break – Poster viewing ODD Numbers – Industrial exhibition</b>	FOYER & EVENTHALLE 2 POSTER AREA
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12.15-13.00	<b>Meeting Head Department</b>	SEMINARRAUM 17 160
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## 13.15-13.35

	<b>Symposium / Industry Session by Elekta</b> Chair: Michael Cappelari, Innsbruck (AT)	EVENTHALLE 1
13.15-13.35	<b>Elekta Evo: more personalized care in Adaptive Radiotherapy with linac</b> Stephan Majoor, Ratingen (DE)	

13.30-14.30	<b>Meeting Head of RTT's</b>	SEMINARRAUM 17 160
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## 13.45-14.45

	<b>Paper Session 1</b> <b>Main Program: Clinics/Physics/Biology</b> Chairs: Thomas Zilli, Lugano; Tino Streller, Lucerne	EVENTHALLE 1
13.45-13.55 S01	<b>Acute and Short- to Intermediate-Term Treatment Tolerance of Adjuvant Ultra-Hypofractionated Whole Breast Radiotherapy Employing Moderately Hypofractionated Sequential Boost</b> Olga Unterkirhere, Lucerne	
13.55-14.05 S02*	<b>Facing the Future and Unmasking the Best Fit: A Retrospective Comparative Evaluation of Open and Closed Facemasks for Stereotactic Radiotherapy/Radiosurgery Treatments</b> Stephen Obena, Winterthur; Katia Messias Alves, Winterthur*	
14.05-14.15 S03	<b>Feasibility of the low dose Radiotherapy (LDRT) as a treatment option for facet joint arthritis (FJA)</b> Verena Trimmel, Aarau	
14.15-14.25 S04	<b>Clinical implementation of an MR-Only workflow for the intra-cranial radiotherapy treatment</b> Lisa Milan, Bellinzona	
14.25-14.35 S05*	<b>Simultaneous optimization of multiple non-coplanar plans within one treatment course for temporally feathered radiation therapy</b> Julius Arnold, Bern / Vienna*	
14.35-14.45 S06*	<b>The CCR7-CCL19/CCL21 immune cell homing axis in response to irradiation</b> Sabrina Reichl, Zurich*	

\* Young Paper


## 14.45-15.45

	<b>Scientific Session ISROI</b> <b>Main Program</b> Chairs: Paul Martin Putora, St. Gallen; Roger Hälg, Aarau	EVENTHALLE 1
14.45-15.05 M04	<b>How does AI work?</b> Marco Meinschad, Salzburg (AT)	
15.05-15.25 M05	<b>CDE-based data structuring for IT and AI solutions in radiation therapy</b> Fabio Dennstädt, Bern	
15.25-15.45 M06	<b>Clinical applications of artificial intelligence in radiation therapy</b> Jan Peeken, München (DE)	



**15.45-16.15 Coffee break – Poster viewing – Industrial Exhibition** **FOYER & EVENTHALLE 2 / POSTER AREA**

**16.15-16.35**

**Scientific Session by AstraZeneca**  **EVENTHALLE 1**  
**Main program**  
 Chairs: Oliver Gautschi, Lucerne

**16.15-16.35** **M07** **What can we do to improve the outcome of unresectable lung cancer? Chemoradiotherapy optimization and recent practise-changing data**  
 Andreas Rimner, Freiburg (DE)

**16.45-18.15**

**SRO General assembly (open to members only)** **EVENTHALLE 1**

**07.30 Registration** **FOYER & EVENTHALLE 2**

**08.30-09.30**

**Scientific session** **EVENTHALLE 1**  
**Main Program Clinics**  
 Chairs: Timothy Collen, Lucerne; Ludwig Plasswilm, St. Gallen

**08.30-08.35** **Introduction**  
 Timothy Collen, Lucerne

**08.35-08.55** **Past, current and future role of radiotherapy in Hodgkin disease**  
**M08** Christian Baues, Bochum (DE)

**08.55-09.15** **German Hodgkin Study group: evolution & organization**  
**M09** Christian Baues, Bochum (DE)

**09.15-09.30** **Swiss sarcoma network: evolution and organization**  
**M10** Bruno Fuchs, Lucerne & student

**09.30-10.30**

**Awareness session - Cyberattacks** **EVENTHALLE 1**  
 Chair: Regina Seiler, Lucerne

**09.30-09.55** **Experience and Lessons from a Hospital Cyberattack**  
**M12** Carla Cases, Barcelona (ES)

**09.55-10.20** **A cyberattack response plan: How to ensure that patients continue to be treated (correctly)**  
**M11** Samuel Peters, St. Gallen

**10.20-10.30** **Questions**

**10.30-11.00 Coffee break – Poster viewing – Industrial exhibition** **FOYER & EVENTHALLE 2/POSTER AREA**

**10.30-11.15**

**Program: Workshop**  
 In German – auf Deutsch

 **SEMINARRAUM 17 157**

**10.30-11.15** **I am Woman**  
 Rola El-Halabi, Ulm (DE)

## 11.00-12.15

**Scientific session**

EVENTHALLE 1

**Main Program Biology**

Chairs: Nicolaus Andratschke, Zurich; Martin Pruschy, Zurich

**11.00-11.05 In Memory of Prof. Dr. Yitzhak Zimmer**

Daniel Aebersold, Bern

**11.05-11.25 Practical considerations when moving "from bench to bedside"**  
M13

Serena Psoroulas, Zurich

**11.25-11.50 The role of ctDNA in radiotherapy treatment monitoring**  
M14

Michael Krauthammer, Zurich

**11.50-12.15 Towards personalized dose fractionation in radiotherapy**  
M15

Kirsten Lauber, München (DE)

## 11.15-12.15

**Program: Nurses - Low level laser therapy**

SEMINARRAUM 17 157

Chairs: Rahel Odermatt, Lucerne

**11.15-12.15 Lasertherapie und Hautpflege**  
M16

Fabian Schüepp, Bellikon

## 11.00-12.00

**Parallel Session**

SEMINARRAUM 17 258

**Radio-Therapy Technicians (RTT)****Swiss Treatment Planning Group Session**

Chairs: Mimoza Kurti, Lucerne; Christopher Winter, Chur

**11.00-11.05 Introduction**

Nicola Bizzocchi, Villigen

**11.05-11.25 Automation in Photon Treatment Planning – The USZ Experience**  
M17

Enkelejda Lamaj, Zurich

**11.25-11.45 Optimizing the treatment planning process with scripting**  
M18

Tyler Williamson, Villigen

**11.45-12.00 Evolution of Skills and Responsibilities of Radiation Therapists in Adaptive Radiation Therapy**  
S15\*/P59\*

Louiza Belaouad, Meyrin\*

\* Young Paper

**12.15-13.20 Lunch break – Poster viewing EVEN numbers –** FOYER & EVENTHALLE 2  
Industrial exhibition POSTER AREA

## 12.30-12.50

**Industry Session by Varian**varian  
A Siemens Healthineers Company

EVENTHALLE 1

**Embracing Innovation. Enhancing Outcomes.**

Chairs: Tom Wilson, Zug

**12.30-12.50 Online adaptive radiotherapy for curative rectal cancer patients without planning CT using Ethos with HyperSight**  
Maarten Dirkx, Rotterdam (NL)

## 12.50-13.20

**Symposium by Visionrt**

visionrt

EVENTHALLE 1

**Increased Patient Value due to SGRT - precise and more accurate**

Benjamin Gauter-Fleckenstein, Darmstadt (DE)

**12.50-13.05 Stereotactic radiotherapy with SGRT**

Robert Förster, Winterthur

**13.05-13.20 Clinical implementation of MapRT as a tool to facilitate non-coplanar radiotherapy**  
Benjamin Gauter-Fleckenstein, Darmstadt (DE)

## 13.20-14.45

**Paper Session 2**

EVENTHALLE 1

**Main Program: Clinics/Physics/Biology**

Chairs: Paul Martin Putora, St. Gallen; Oskar Matzinger, Genolier

**13.20-13.30 S07 Update on Quality of Life and neurological disease control of the Swiss Study IOSI RT 001 on stereotactic irradiation in patients with 1-3 brain metastases from solid tumors: a multicenter Phase II single arm trial**  
Lucy Zaccaro, Roma (IT)**13.30-13.40 S08\* COMPORT: Compartmentalization in Postoperative Radiotherapy for head and neck squamous cell carcinoma – A Phase II Clinical Trial**  
Olgun Elicin, Bern\***13.40-13.50 S09\* Radical Thoracic Re-Irradiation and Repeat Organ Irradiation for Non-Small Cell Lung Cancer: A Retrospective Single-Center Study**  
Katja Dähler, Zurich\*

<b>13.50-14.00</b> <b>S10*</b>	<b>Mixture of Hidden Markov Models for Predicting Lymphatic Progression Across Subsites in Head and Neck Cancer</b> Roman Ludwig, Zurich*
<b>14.00-14.10</b> <b>S11*</b>	<b>Fraction-variant intensity modulation for gynecological cancers</b> Nathan Torelli, Zurich*
<b>14.10-14.20</b> <b>S12*</b>	<b>Performance evaluation of Radixact MLC using real-time optical sensor feedback system</b> Nathan Corradini, Monucco*
<b>14.20-14.30</b> <b>S13*</b>	<b>Electron radiotherapy in magnetic fields: Characterization of enhanced beam confinement and other potentials</b> Loredana Baratti, Bern/ Zurich*
<b>14.30-14.40</b> <b>S14*</b>	<b>Tissue Sparing Effects of Microbeam Radiation Therapy on Murine Liver</b> Cheuk Ting Wu, Bern*

\* Young Paper

### 13.20-14.10

<b>Program: Radio-therapy Technicians</b> <b>SEMINARRAUM 17 258</b>	
Chairs: Catia de Almeida, Lucerne; Byron Heavens, Lucerne	
<b>13.20-13.50</b> <b>M19</b>	<b>EOC experience with a RapidPlan model applied on "Delineate" Prostate cancer schema</b> Matteo Coppotelli, Bellinzona
<b>13.50-14.10</b> <b>M20</b>	<b>Clinical Audits in Radiation Protection - The Swiss Experience</b> Thomas Götzfried, Lucerne

### 13.20-15.35

<b>Program: Nurses – Hyperthermie</b> <b>SEMINARRAUM 17 157</b>	
Chairs: Rahel Odermatt, Lucerne	
<b>13.20-14.05</b> <b>M21</b>	<b>Superficial Hyperthermia</b> Winfried Arnold, Lucerne
<b>14.05-15.05</b> <b>M22</b>	<b>Tiefenhyperthermie</b> Emanuel Stutz, Bern
<b>15.05-15.35</b>	<b>Discussion</b>

### 14.45-15.35

<b>Scientific session</b> <b>EVENTHALLE 1</b>	
<b>Data Collaboration for Patient Benefit</b> Chairs: Reto Küng, Solothurn; Stephanie Tanadini-Lang, Zurich	
<b>14.45-15.10</b> <b>M23</b>	<b>Sharing information on adverse events at national level: a ten-year experience in France</b> Nicolas Pourel, Avignon (FR)
<b>15.10-15.35</b> <b>M24</b>	<b>Leveraging Kaapana within RACOON for Federated Radiological Data Analysis</b> Benjamin Hamm, Heidelberg (DE); Mikulas Bankovic, Heidelberg (DE)

### 14.30-15.20

<b>Program: Radio-therapy Technicians</b> <b>SEMINARRAUM 17 258</b>	
Chairs: Mimoza Kurti, Lucerne; Christopher Winter, Chur	
<b>14.30-15.00</b> <b>M25</b>	<b>Leading a multicultural international team</b> Sophie Perryck, Zurich
<b>15.00-15.20</b> <b>M26</b>	<b>Is Fasting the latest adjuvant in Cancer Treatment</b> Byron Heavens, Lucerne

### 15.35-16.20 Coffee break – Poster viewing – Industrial exhibition

FOYER & EVENTHALLE 2

### 15.35-16.20 Networking Café

POSTER AREA

## 16.20-17.20

**Program: Radio-therapy Technicians** SEMINARRAUM 17 258  
Chairs MIMOZA Kurti, Lucerne; Christopher Winter, Chur

- 16.20-16.50** **Clinical Implementation and Workflow of Gated / DIBH Patients using Optical Surface Monitoring**  
M27  
Alessandro Taccogna, Zurich
- 16.50-17.20** **Diversity and a Multicultural Environment in a Radioncology Department**  
M28  
Catia de Almeida, Lucerne

## 16.20-17.50

**SASRO Honorary Member session** EVENTHALLE 1  
Chairs: SASRO Board Committee

- 16.20-16.30** **Laudatio**  
Jean Bourhis, Lausanne
- 16.30-16.50** **Radiation Oncology in the 2030's**  
Michael Baumann, Heidelberg (DE)
- 16.50-17.00** **Laudatio**  
Oliver Riesterer, Aarau
- 17.00-17.20** **25 Years of Decoding Radiation-Induced Communication**  
Martin Pruschy, Zurich
- 17.20-17.30** **Laudatio**  
Pelagia Tsoutsou, Geneva
- 17.30-17.50** **SASRO Honorary**  
Jean Bourhis, Lausanne

## 17.50-18.50

**SASRO General assembly (open to members only)** EVENTHALLE 1

## 18.50-19.35

**Special invited guest** EVENTHALLE 1  
In German – auf Deutsch  
STEHAFMÄDCHEN  
Rola el-Halabi, Ulm (DE)

## 19.35-00.00 Social event

CAMPUS SURSEE

07.30

## Registration & poster

FOYER & EVENTHALLE 2

## 08.30-09.50

**Scientific session** EVENTHALLE 1  
**Main Program: Clinics**

Chairs: Kristina Lössl, Bern; Anna-Lena Eberhardt, Basel

- 08.30-08.35** **Introduction**
- 08.35-08.50** **INTERLACE results**  
M29  
Mary McCormack, London (UK)
- 08.50-09.10** **Critical Analysis of INTERLACE Study Results Through the Lens of EMBRACE Studies**  
M30  
Primoz Petric, Zurich
- 09.10-09.30** **Moderate Hypofractionation and Beyond**  
M31  
Ananya Choudhury, Manchester (UK)
- 09.30-09.50** **Ultra-/hypofractionation in sarcoma**  
M32  
Gabriela Studer, Lucerne
- 09.30-09.50** **Necrosis following ultrahypofractionated neoadjuvant Radiotherapy in STS**  
M33  
Beata Bode, Zurich

## 09.50-10.30

**Program: Radio-therapy Technicians** SEMINARRAUM 17 258  
Chairs: Catia de Almeida, Lucerne; Byron Heavens, Lucerne

- 09.00-09.20** **Spatially fractionated stereotatic body radiation therapy (Lattice): a general overview**  
M34  
Claudio Antunes, Lucerne
- 09.20-09.35** **Open-face vs. closed masks: a randomized trial assessing patient comfort in fractionated cranial radiotherapy**  
S16\*  
Michèle Keane, Zurich\*
- 09.45-10.30** **Poster walk**

\* Young Paper

10.10-10.30

**Paper Session 3**

EVENTHALLE 1

**Main Program: Clinics/Biology**

Chairs: Martin Pruschy, Zurich; Oliver Riesterer, Aarau

**10.10-10.20 S17** Systematic review and meta-analysis of treatment approaches for non-metastatic small cell bladder cancer

Mohamed Shelan, Bern

**10.20-10.30 S18** Microbeam radiotherapy as potential new tool for melanoma treatment: the first comprehensive transcriptomic study of the immune mechanisms

Verdiana Trappetti, Bern  
SASRO Award Winner 2023

**10.30-11.00 Coffee break – Poster viewing**

FOYER & EVENTHALLE 2 / POSTER AREA

11.00-11.20

**Industry Session by Accuray**

**ACCURAY**

EVENTHALLE 1

**11.00-11.20** Adaptive by Nature: Accuray's Approach to Real-Time Radiotherapy Innovation

Ludovic Peyre, Morges

11.20-12.50

**Scientific session**

EVENTHALLE 1

**Main Program Clinics**

Chairs: Timothy Collen, Lucerne; Gabriela Studer, Lucerne

**11.20-11.35 M35** A digital shared decision-making tool for treatment choices in oligometastatic disease

Sebastian Christ, Zurich

**11.35-12.00 M36** The canine connection: How dogs will help to improve the quality of life in human patients with malignant brain tumours

Elisabeth Schültke, Rostock (DE)

**12.00-12.25 M37** Partial tumor irradiation: Radiobiological rational, indications and treatment outcomes

Slavisa Tubin, Wiener Neustadt (AT)

**12.25-12.50 M38** 40 years of hyperthermia

Markus Notter, Bern

11.30-12.00

**Program: Radio-therapy Technicians**

KONFERENZSAAL WEST

Chairs: Mimoza Kurti, Lucerne ; Christopher Winter, Chur

**11.30-12.00 M39** MR-Only Treatment Preparation

Kira Wang, Zurich

**12.50-13.20 Sandwich lunch**

FOYER & EVENTHALLE 2

13.20-14.20

Young Investigator session

EVENTHALLE 1

Main Program: Clinics/Physics/Biology

Chairs: Melpomeni Kountouri, Geneva;  
Georgios Chatzikonstantinou, Lucerne

- 13.20-13.32 S19\*** Assessment of volumetric changes in daily positioning images to support the decision for replanning in head and neck cancer cases  
Tim Flühmann, Zurich\*
- 13.32-13.44 S20\*** Uncertainty Estimation in Deep Learning-Based Brain Metastases Auto-Segmentation: Toward Trustworthy Clinical Implementation  
Zahra Khodabakhshi, Zurich\*
- 13.44-13.56 S21\*** MET receptor S1014 phosphosite deficiency in mice affects their health status post-DNA damage exposure  
Sofiane Bouteiller, Bern\*
- 13.56-14.08 S22\*** Lymphatic Spread in HPV-positive versus HPV-negative Oropharyngeal Squamous Cell Carcinoma: Insights from a Multi-Center European dataset  
Yoel Pérez Haas, Zurich\*
- 14.08-14.20 S23\*** The impact of thermal dose on pathological complete response in locally advanced rectal cancer patients treated with deep regional hyperthermia combined with neoadjuvant chemoradiotherapy: a multi-institutional propensity score matched analysis  
Adela Ademah, Aarau\*

\* Young Paper

14.20-14.35

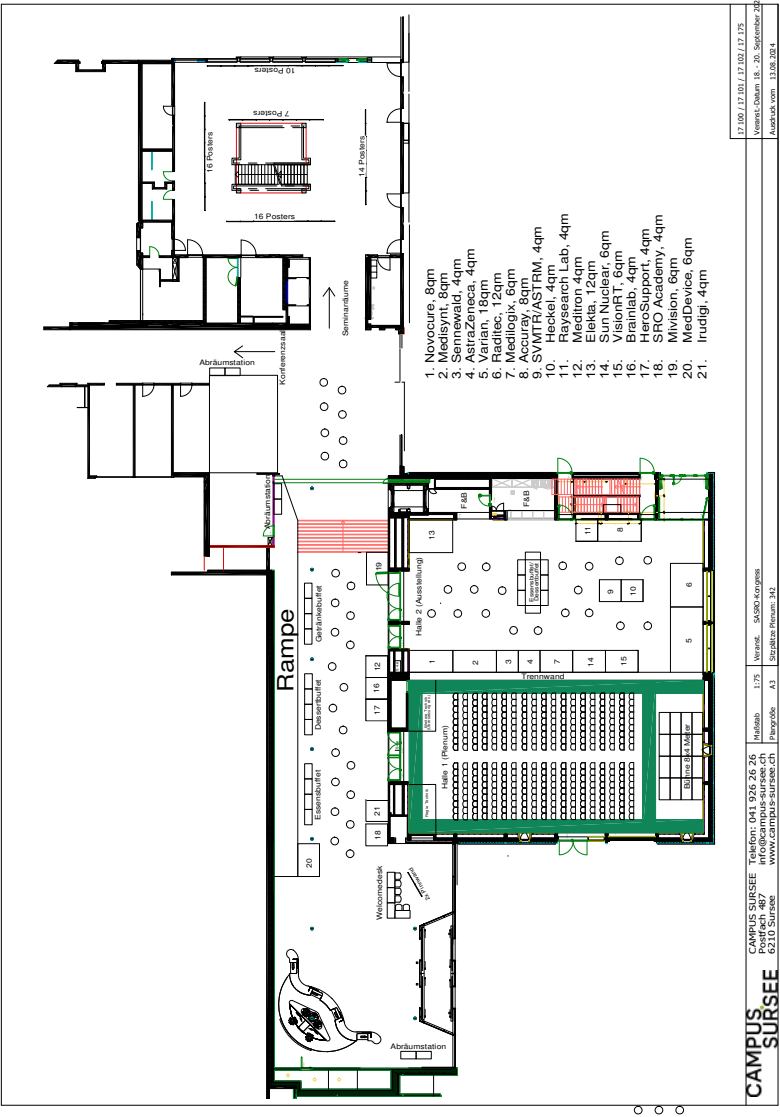
Awards & Closing

EVENTHALLE 1

Chairs Gabriela Studer, Lucerne; Timothy Collen, Lucerne;  
Oliver Riesterer, Aarau

- 14.20-14.35 Awards & Closing**

Exhibition plan



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for questions: [info@lang-baranday.ch](mailto:info@lang-baranday.ch)

## Notes



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**SEPTEMBER 11 - 13, 2025**

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