

Thursday, 24th September 2020

12:00 - 13:00 **Head of Department meeting, Zoom-Meeting**

13:30 - 15:00 **SRO General Assembly, Zoom-Meeting organized by Congrex**

15:45 - 16:00 **SHN-Board-Meeting, Zoom-Meeting**

16:05 - 16:20 Registration (Boarding for SHN Meeting)

16:20 - 16:25 **Welcome SHN Scientific Program**

1. Debate

16:30 - 16:40 The future of Oncologic Thermotherapy is Technology (Niels Kuster/NN)

16:45 - 16:55 The future of Oncologic Thermotherapy is Biology (Jean Bourhis/NN)

16:55 - 17:00 Discussion

2. Oncologic Hyperthermia in Europe (ESHO): Current status

17:05 - 17:20 Prof. G.C. van Rhoon, Rotterdam (ESHO President)

17:25 - 17:35 SHN Prof. Stephan Bodis, Aarau-Baden (SHN President)

17:35 - 17:40 Discussion

Voice of Industry Partners

17:45 - 18:05 15' Industrial Perspectives Sensius

18:05 – 18:15 5 min. contribution each /all sponsors;

Moderators: Stephan Bodis/Markus Notter/Emsad Puric

Focus: Relevant information for the radiation oncology /thermotherapy community

18:15 - 18:45 match making session – get together

18:20 - 18:55 **General Assembly of SHN, Zoom-Meeting**

1. Welcome und Minutes GA 2019

2. SHN tasks 2020

3. Election of SHN Co-Presidents for one year (Vorgeschlagen: EP/Notter/OR)

Election of President and all Board Members in 2021

4. Swiss Hyperthermia Membership update

5. Varia and next meeting

19:10 - 20:15 **General Assembly SASRO, Zoom -Meeting**

Friday, 25 th September 2020

Welcome In:	08:00 - 08:30	Registration and match making session
Session 1:	08:30 - 08:40	Welcome Opening Prof. D. Zwahlen und Prof. Jean Bourhis
	08:40 - 09:10	Keynote Lecture Cancer Survivorship: Challenges and Needs Anja Mehnert-Theuerkauf, University Hospital, Leipzig
	09:10 - 09:30	Match making session, Visiting Partners etc.
Session 2:	09:30 - 10:30	Highlights of proffered papers
	10:40 - 11:10	Clinical benefit of proton therapy and reduction of late toxicity Damien C. Weber, PSI, Villigen and Tony Lomax, PSI, Villigen
	11:30 - 11:45	Match making session, Visiting Partners etc.
Session 3:	11:45 - 12:45	Multidisciplinary Symposium: Managing radiation-induced toxicity 3 x 20' • Understanding Damage and NTCP/TCP Modelling • Minimizing/Preventing Damage using modern Technology Breast cancer as a model: Gated SGRT for heart protection and cardiac MR: a new tool for anticipated cardiotoxicity detection? Maria Carla Valli MD, Stefano Leva RTT, Ospedale Regionale di Bellinzona e Valli – Bellinzona, Ticino • New ways of tissue repair Michael Raghunath, ZHAW, Wädenswil
	12:50 - 13:10	Symposium Elekta, MR-Linac Evelyn Herrmann, Hôpital Riviera-Chablais, Vaud-Valais
	13:20 - 13:50	Arena 1: What should we focus in the next 10 years 3 x 10' Young Physics, Young Doctor, Young RTT • Young Physics Session Jenny Bertholet, Inselspital – University Hospital Bern • Young Doctor Session Vérane Achard, Hôpitaux Universitaires, Genève • Young RTT Audrey Hendriks, MTRA, Cantonal Hospital, Winterthur
	13:55 - 14:10	15' Industrial Perspectives Accuray
	14:10 - 14:30	Match making session, Visiting Partners etc.

Session 4:	14:30 - 15:20	Highlights of proffered papers
	15:30 - 16:15	Arena 2: Radio-Immunotherapy: Managing toxicity – Double-trouble or easy going? 3 x 15' • Radiotherapy for tumor immune reprogramming Fernanda Herrera, Centre Hospitalier Universitaire, Lausanne • Expected Toxicity of IO with radiotherapy Letizia Deantonio MD, IOSI Bellinzona-Lugano, Ticino • Industrial Perspectives Astra Zeneca Alfredo Addeo, Hôpitaux Universitaires, Genève
	16:20 - 16:45	Nurse Practitioner in RT and Clinic Jennifer Deering, University Health Network, Toronto (Canada)
	17:00 - 17:15	Match making session Visiting Partners etc.
Session 5:	17:15 - 17:45	Highlights of proffered papers
	17:50 - 18:40	Arena 3: Adaptive radiotherapy where, when and how? 3 x 10' and 1 x 15' • View radiation oncologist Stephane Supiot, IOC Uni Cancer, Frankreich • View medical Physicist Nathan Corradini, Clinica Luganese SA, Lugano • View RTT Madalyne Chamberlain, University Hospital, Zürich • 15' Industrial Perspectives Varian
	18:45 - 18:55	Closing remarks and future venue Prof. D. Zwahlen
	19:00 - 19:30	Aperitive and Award Session With all participants