





SAVE THE DATE

CLINICAL TRANSLATION OF FLASH THERAPY

Thursday, September 15, 2022

Auditorium PATERNOT AGORA Rue du Bugnon 21, 1011 Lausanne, Switzerland

CONFIRMED KEYNOTE SPEAKERS

Prof. Bill LOO, Stanford University (US) Dr Pierre MONTAY-GRUEL, Antwerpen (BE) Dr Kristoffer PETERSON, Oxford University (UK) Prof. Emil SCHUELER (MDACC Houston, US)

Debates and Open Round table Discussions on clinical translation of FLASH Therapy

REGISTRATION

Organisation : meeting.com congress organisation www.meeting-com.ch / Congrès & Evénements nicole.giacomini@meeting-com.ch

Registration fees Participant : CHF 40.00

SASRO Member: free of charge



CLINICAL TRANSLATION OF FLASH THERAPY

Thursday, September 15, 2022

Auditorium PATERNOT AGORA Rue du Bugnon 21, 1011 Lausanne, Switzerland

Dear Colleagues, Dear friends,

Ultra-high dose rate irradiations remarkably spare normal healthy tissues, while retaining anti-tumor efficacy. This outstanding observation, referred as "FLASH effect", is opening new horizons in radiation oncology. However how to use FLASH clinically is not fully understood and a matter of debate.

To stimulate the clinical translation of FLASH Therapy, CHUV and ISREC foundation are organizing on the **15th of September 2022** a one Day Multidisciplinary Workshop gathering distinguished international experts for FLASH, and entitled:

"... Debates on clinical translation of FLASH radiotherapy..."

The workshop will provide a unique stage for debates and open round table discussions on key aspects and controversies for the clinical transfer of FLASH therapy:

- How robust and clinically meaningful is FLASH?
- What is the best clinical modality for FLASH ... protons... electrons... other...?
- What are the critical FLASH parameters for clinical translation?
- What are the missing pre-clinical data for optimizing FLASH clinical use?
- Is the technology ready for beam diagnostics, dosimetry and TPS?
- How to combine FLASH with high precision delivery?

The key industrial partners for FLASH therapy are supporting the meeting, providing additional opportunities for fruitful interactions among participants.

We look forward to welcoming you at this exiting meeting in the nice city of Lausanne !

Prof. Jean BOURHIS, UNIL-CHUV, Lausanne Prof. Marie Catherine VOZENIN, UNIL-CHUV Lausanne Prof Susan GASSER, ISREC Foundation, Lausanne On behalf of the organizing committee

Agora Cancer Research Center

Rue du Bugnon 25A ♦ CH-1005 Lausanne ♦ www.isrec.ch/en/agora/