

3rd St. Gallen Radiation Oncology Informatics Meeting

Friday 8th of November 2019, St. Gallen

Dear friends and colleagues,

We are hosting an interdisciplinary meeting on radiation oncology informatics in St. Gallen. The purpose of this meeting is to network and exchange ideas. Should you be interested in joining us, please contact us per email. The registration fee of 50CHF will include the meeting, snacks and dinner.

Looking forward to seeing you,

Paul Martin Putora & Samuel Peters
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Preliminary programme:

(most presentations will be in German)

Welcome with coffee and snacks

Introduction

9:30	Welcome & Coffee Paul Martin Putora and Samuel Peters
10:00-11:00	Session – Data Oncology Data Center M. Bovet; University Hospital Zürich, Zürich, CH Elektronisches Patientendossier M. Gubler, Kantonsspital St. Gallen Umstellung zur Elektronischen Krankenakte S. Peters, Kantonsspital St. Gallen, St. Gallen, CH
11:00-12:30	Session – Connecting Bioinformatics & data exchange for genomics in an international context Prof. M. Baudis, University of Zürich, Zürich, CH Semantics in Oncology Dr. med. N. Cihoric, Inselspital Bern, Bern, CH What is Radiation Oncology 4.0 ? Med.Phys. Dipl.-Ing. H. Wirtz, Gemeinschaftspraxis für Strahlentherapie Singen- Friedrichshafen, Singen, DE

Mobile Health in Radiation Oncology
PD Dr. med. N. Nicolay, Universitätsklinik Freiburg, Freiburg i.B., DE

12:30-13:30
13:30-14:30

BREAK
Session – What is ... ?

Radiomics
Dr. med. Matea Pavic, University Hospital Zürich, CH

Basics of Artificial Intelligence
To be determined

Cybersecurity in hospitals
Marcello Bellini, IT Security Manager, Basler Versicherungen

14:30-15:30

Session – Decision Making

Basics of Decision Making
Ass. Prof. Charlotta Sirén, University of St. Gallen, St. Gallen, CH

Decision Making Criteria and Options
Dr. med. Markus Glatzer, Kantonsspital St. Gallen, St. Gallen, CH

Health Economic Analysis
Dr. med. Cedric Michael Panje, Kantonsspital St. Gallen, St. Gallen, CH

15:30-16:00

Break

16:00-17:00

Session – Organization and Impact

Sociological Impact of IT in Healthcare
Prof. Tanja Schneider, Universität St. Gallen

Strahlentherapie Informatik - Organisation und Realisierung in einer Klinik
Dr. med. F. Heinemann, Universitätsklinik Freiburg, Freiburg i.B. DE

Oncology Informatics: publishing, meetings
PD Dr. med. P. M. Putora; Kantonsspital St. Gallen, CH

17:00-17:30

Session – Radiation Oncology Informatics Society and outlook

F.E. Heinemann, P.M. Putora

Discussion & Outlook

18:00

Dinner

Venue:

Kantonsspital St. Gallen, 9007 St. Gallen, Switzerland

Registration fee:

50 CHF

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