

Invited Speakers

Thomas Bayer (Vienna)
 Ronald Boellaard (Amsterdam)
 Anca Ligia Grosu (Freiburg)
 Jürgen Hennig (Freiburg)
 Daniela Thorwarth (Tübingen)
 Rob Tijssen (Utrecht)
 Wouter van Elmpt (Maastricht)

Workshop Coordinators

Dorothea Bergmann (Freiburg)
 Claudia von Schultendorff (Freiburg)
 Björn Stapelfeldt (Freiburg)

SUMMER Consortium Members

Wolfgang Birkfellner (Wien)
 Katja Bühler (Wien)
 David Gibon (Lille)
 Anne Laprie (Toulouse)
 Ursula Nestle (Freiburg)
 Umberto Sabatini (Rome)
 Yu Song (Delft)



The SUMMER project (**S**oftware for the **U**se of **M**ulti-**M**odality images in **E**xternal **R**adiotherapy) is devised to produce a unique software solution integrating various anatomical and biological imaging techniques for tumors and normal tissues in order to improve radiotherapy treatment planning and follow-up for safe, effective and evidence based radiation oncology.

Since 2012, in the SUMMER consortium, 7 partners from 5 european countries employ 14 young scientists performing research in various fields of imaging in radiation oncology.

This project has received funding from the European Union's Seventh Framework Programme for research, technological development and demonstration under grant agreement no PITN-GA-2011-290148.

The final 4th SUMMER summer school in Freiburg will wrap up the developments and results achieved during the project and give perspectives for research and personal developments in the future.

summer-project.eu

More Information

**ORGANIZERS**

Tobias Fechter, Montserrat Carles, Eva Hermann, Ursula Nestle, Cornelia Schittler

University Medical Center Freiburg
 Department of Radiation Oncology
 Chair: Anca Ligia Grosu

VENUE

University Freiburg, Medical Center
 Neurocenter
 Breisacher Str. 64
 79106 Freiburg

COORDINATOR OF SUMMER PROJECT

Laurent Massoptier
 AQUILAB, Lille

in cooperation with

kongress&kommunikation gGmbH
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**CONFERENCE FEE**

SUMMER members: free of charge
 non-SUMMER members: € 250,- / € 100,- (students)

Please register via the project website:

summer-project.eu



2015
 summer
 school

7. – 10. 07. 2015

Freiburg, Germany - Neurocenter



Dear All,

We are pleased to invite you to the 4th and last summer school of the SUMMER project. This year's event will be held at the University Freiburg medical center from the 7th to 10th of July 2015.

This summer school will focus on two issues:

1. The wrap up of main developments and results of the project in conjunction with resulting research and application perspectives.
2. Information and skills necessary for future professional life and career development of SUMMER, and other, young researchers.

During the wrap up, SUMMER researchers and their supervisors come together to summarize their contributions to the project

and beyond. In addition, we provide expert lecturers on perspectives in imaging and radiation oncology and workshops for grant applications, career frameworks, job applications and startup, all for the benefit of your future career development.

We are thrilled to welcome you to the sunny city of Freiburg at the foot of the Black Forest. Our famous university and beautiful historic city center serve as an inspiring and invigorating backdrop for our 2015 summer school.

We look forward to seeing you in July.

Best regards,

Ursula Nestle

SUMMER

	Tuesday 7 TH JULY	Wednesday 8 TH JULY	Thursday 9 TH JULY	Friday 10 TH JULY
09.00h	BOARD MEETING	WORKSHOP JOB APPLICATIONS <i>Claudia von Schultzenhoff (Freiburg)</i>	WORKSHOP STARTUP II for registered participants only <i>Dorothea Bergmann (Freiburg)</i> <i>Björn Stapelfeldt (Freiburg)</i>	GUIDED TOUR
10.00h	Registration			
11.00h				
12.00h	Lunch		SUMMER results and perspectives: Aquilab view <i>David Gibon (Lille)</i>	End of meeting
13.00h	WELCOME <i>Nestle, Grosu, Gibon, Massoptier</i>	Lunch	Lunch	
14.00h	PERSPECTIVES: Professional Life How to gain grants on imaging and radiation oncology <i>Daniela Thorwarth (Tübingen)</i> "Veni, vidi, vici" future research and job aspects in Imaging and radiation oncology <i>Thomas Bayer (Vienna)</i>	PERSPECTIVES: MRI and Radiotherapy Future perspectives of diagnostic MRI <i>Jürgen Hennig (Freiburg)</i> The MRI-Linac <i>Rob Tijssen (Utrecht)</i>	PERSPECTIVES: PET / CT and Radiotherapy 4D-PET / CT <i>Ronald Boellaard (Amsterdam)</i> PET based quantification and delineation <i>Wouter van Elmpt (Maastricht)</i> Proton Therapy <i>Anca Grosu (Freiburg)</i>	
14.45h	Coffee Break	Coffee Break	Coffee Break	
15.15h	WORKSHOP STARTUP I Your business model – on one page for registered participants only <i>Dorothea Bergmann (Freiburg)</i> <i>Björn Stapelfeldt (Freiburg)</i>	SUMMER wrap up: Brain <i>Anne Laprie (Toulouse)</i> <i>Umberto Sabatini (Rome)</i> <i>Katja Bühler (Wien)</i> + SUMMER Students	SUMMER wrap up: Lung <i>Ursula Nestle (Freiburg)</i> <i>Wolfgang Birkfellner (Wien)</i> <i>Katja Bühler (Wien)</i> <i>Laurent Massoptier (Lille)</i> <i>Yu Song (Delft)</i> + SUMMER Students	
16.00h				
17.00h				
18.00h	Welcome reception			
19.30h	On the roof-top terrace of the Department of Radiation Oncology		SUMMER Party Karma Restaurant & Bar	