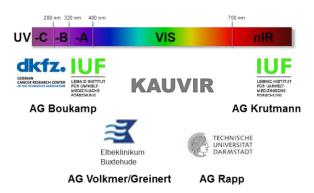
GEFÖRDERT VOM





Spring School: Kompetenzerhalt im Strahlenschutz

"UV meets ionizing radiation: Exposure, Prevention, and Therapy"

April 27th - 29th, 2022

Schloss Mickeln, Düsseldorf

Addressed to:

PhD students and PostDocs in the fields of non-ionizing and ionizing radiation

Confirmed speakers:

Prof. Sebastian Adeberg
Prof. Petra Boukamp
Prof. Achim Enders
PD Dr. Benjamin Frey
Dr. Rüdiger Greinert
Dr. Andreas Kleinheinz

Dr. Ludger Kolbe Dr. Alexander Rapp Prof. Hajo Zeeb

Dr. Beate Volkmer
Dr. Elizabeth Pavez Lorie

RadioOnkologie, Univ. Heidelberg IUF Düsseldorf/DKFZ Heidelberg

TU Braunschweig

Strahlenklinik Univ. Erlangen Elbe Kliniken Stade / Buxtehude Dermatologie, Elbe Kliniken,

Beiersdorf TU Darmstadt BIPS, Bremen

Elbe Kliniken Stade / Buxtehude

IUF Düsseldorf

Organized by the KAUVIR network, a consortium funded by the BMBF (KAUVIR 02NUK036)

Tentative program

Wedeeds 27.04.2022	
Wednesday 27	
14:00	Opening of Registration Welcome and Introduction
14:15	Exposure and prevention
14.13	Radiation Protection in Germany (nn)
	Known and speculative Molecular Mechanisms in the Field of Non-
	ionizing Radiation (A. Enders)
16:15	Break
16:45	Biomarkers for radiation exposure and response (R. Greinert)
18:00	Dinner
20:00	Keynote Lecture 1
20.00	From basic research to sun protection (L. Kolbe)
Thursday 28.0	·
09:00	Radiation and skin cancer models:
03.00	The KAUVIR lamp: What makes the difference? (A. Rapp)
	• Skin cancer models for UV radiation (P. Boukamp)
	Dermal stem cells: a new model for UV-induced malignant melanoma
	(M. Mhamdi-Ghodbani, S. Degenhardt)
11:00	Poster session 1
12:30	Lunch
13:30	Radiation therapy:
13.30	Current methods in radiation therapy (S. Adeberg)
	Immunotherapy in combination with radiotherapy – does this fit?
	(B. Frey)
15:30	Break
16:00	Radiation Epidemiology (H. Zeeb)
17:00	Poster session 2
18:30	Dinner
20:00	Keynote lecture 2 (nn)
Friday 29.04.2	
09:00	UV radiation:
	Impact of UV exposure on hairless mice (n.n)
	• UV therapy (A. Kleinheinz)
11:00	Break
11:30	Tutorial and wrap up (Pavez Lorie/Volkmer)
13:00	Lunch and Departure
	

Registration

Registration is free of charge, but necessary for attending the "Spring School" and please note that registration is binding. As the number of participants is limited, early registration is recommended.

Registration Deadline is April 5th, 2022

Please send Registration to: p.boukamp@dkfz-heidelberg.de

For registration please state **Spring School 2022** in the subject-line and provide the following information:

Name

Status

Institution

Address - including Email and phone number

Venue

Schloß Mickeln

Conference and Guest house of the Heinrich-Heine University Düsseldorf

Alt Himmelgeist 25 40589 Düsseldorf +49 211 601870-20



Accommodation

Free board and lodging; all costs will be taken by the organizer. We have reserved a limited contingent of rooms directly at the conference location. This will allow to also spend the evenings in scientific discussion and gives additional time to address questions to the speakers.

As the number of single rooms is limited please indicate upon registration whether room sharing is possible.

Travel costs will be refunded upon request.

All participants are requested to present a poster with their own radiation-related projects. The design and the focus of the poster (e.g. conference style or detailed project plan) is facultative. Title and abstract need to be submitted online together with the registration.

For further questions, please contact: p.boukamp@dkfz-heidelberg.de
For up-dated information please visit https://degbs.de/?page id=7432