

# ESA IBER 17 - Investigations into Biological Effects of Radiation Using the GSI Accelerator Facility

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Invitation to the

## Proposal workshop at GSI (Darmstadt, Germany)

Tuesday, September 26<sup>th</sup>, 2017



Agenda:

**10:45** Welcome (P. Giubellino, C. Kausch, GSI)

**11:00** Introduction to the IBER research announcement (Jennifer Ngo-Anh and Marco Durante, ESA)

**11:40** Beam time periods, available ion beam types and energies (Daniel Severin, GSI)

**12:00** Experimental rooms and possibilities for irradiation of the samples (Uli Weber, GSI)

**12:30** Radiobiological Experiments: Infrastructure, requirements and conditions (Silvia Ritter, GSI)

**13:00** Lunch

**14:00** Discussion and questions from the participants

**15:00** Coffee break

**15:30** Visit to the laboratories and irradiation rooms (Caves)

**17:00** End of the meeting

**Organizing committee:**

[C.Kausch@gsi.de](mailto:C.Kausch@gsi.de) and [U.Weber@gsi.de](mailto:U.Weber@gsi.de) ; [S.Ritter@gsi.de](mailto:S.Ritter@gsi.de) (radiobiology)

[D.Severin@gsi.de](mailto:D.Severin@gsi.de) (accelerator); [Jennifer.Ngo-Anh@esa.int](mailto:Jennifer.Ngo-Anh@esa.int) (ESA, general aspects of the call)

**Location:** Großer Hörsaal;

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