

## SAVE THE DATE

### 9<sup>th</sup> RADHARD SYMPOSIUM

May 7<sup>th</sup> - 8<sup>th</sup> 2024, Seibersdorf, Austria



[www.radhard.eu](http://www.radhard.eu)

# 9<sup>th</sup> RADHARD Symposium

May 7<sup>th</sup> - 8<sup>th</sup>, 2024

Seibersdorf Laboratories proudly invites you to join us for the 9<sup>th</sup> RADHARD Symposium, a comprehensive two-day event entirely dedicated to radiation hardness assurance (RHA). Our symposium promises a dynamic platform that combines enlightening lectures, expert talks, and engaging discussion panels. Attendees will have the opportunity to showcase their cutting-edge research and results, as well as foster connections with peers in the field.

## Keynote Highlights of the 9<sup>th</sup> RADHARD Symposium:

- Laser Testing Keynote: Explore laser testing principles, applications, and years of expertise with Stephen Buchner and Dale McMorrow from NRL
- Material Testing Keynote: ESA expert Ricardo Martins illuminates industry standards, best practices, and real-world examples in material testing

## Topics to Be Explored at the RADHARD Symposium Include:

- SmallSats & COTS Components
- Practical Aspects of Radiation Hardness Assurance Testing
- Radiation Hardness Assurance Test Standards
- Automotive & Space
- Innovative Testing Developments and Future Needs

The RADHARD Symposium caters to a diverse audience, including space systems integrators, EEE manufacturers, industry stakeholders, researchers, and students. International experts will present insightful research findings and provide highlighting reviews.

We cordially invite both experts and newcomers in the field, particularly students to participate and present their work. For presentation proposals, please contact us at [radhard@seibersdorf-laboratories.at](mailto:radhard@seibersdorf-laboratories.at).

**Call for  
presentations**

## VENUE and DATE

Seibersdorf Laboratories at the TECH Campus Seibersdorf, only 30 km south of Vienna.  
A public connection between Vienna and Seibersdorf Laboratories is available.

Tuesday, May 7 <sup>th</sup> , 2024	13:00 - 18:00 h
Wednesday, May 8 <sup>th</sup> , 2024	08:30 - 16:30 h

## PRELIMINARY PROGRAM

### 1<sup>st</sup> Day: Tuesday, May 7<sup>th</sup>, 2024

13:00	Registration
13:30	Welcome
14:00	Keynote on Material Testing
15:00	Lecture on Space Radiation Environment and Effects
15:45	Coffee Break
16:15	Oral Presentations
18:00	Closing
19:00	Social Dinner

### 2<sup>nd</sup> Day: Wednesday, May 8<sup>th</sup>, 2024

08:30	Registration
09:00	Keynote on Laser Testing
10:30	Oral Presentations and Discussions
12:30	Lunch Buffet
13:30	Oral Presentations
15:15	Wrap-Up and Discussions
15:30	Laboratory Visits
16:30	Closing

## REGISTRATION

Online registration at:

[www.radhard.eu](http://www.radhard.eu)



### Participation Fee (excl. VAT)

Early Bird (until 29.02.24)	EUR 100,00
Regular (01.03.24 - 06.05.24)	EUR 150,00
Late (07.05. - 08.05.24)	EUR 250,00
Speakers	free of charge

Deadline for registration: April 26<sup>th</sup>, 2024

There is a limited number of participants! Registrations will be made on a first-come, first-served basis.

## ORGANIZER

The RADHARD Symposium is organized by Seibersdorf Laboratories and supported by the Austrian Research Promotion Agency (FFG), the Federal Ministry for Climate Action, Environment, Energy, Mobility, Innovation and Technology, AUSTROSPACE, ecoplus The Business Agency of Lower Austria, in cooperation with Graz University of Technology, the University of Applied Sciences Wiener Neustadt and the RADECS Association.



## HOW TO REACH US

SEIBERSDORF LABOR GMBH is located near the village of Seibersdorf, only 30 km south of Vienna; it takes about 40 minutes by car from Vienna's city centre. A public connection between Vienna and Seibersdorf Laboratories is available.

## CONTACT

Seibersdorf Labor GmbH  
 2444 Seibersdorf, Austria  
 T: +43 50550 2500 | F: +43 50550 2502  
 radhard@seibersdorf-laboratories.at  
 www.seibersdorf-laboratories.at