



Preliminary Program.

19 September 2022

Joint Kick-off

16:00 Kick-off Event (online)
Joint Hackathon Carla & EIT Health iDays Austria

21 September 2022

Academia

13:00 **Welcome and Introduction**

13:10 **Key Note** - Photonics is awesome
TBD

14:00 **Photonics & Academia**
Graz University of Technology
TBD

15:00 Networking done right - Crash Course
Joanneum Research

16:00 Cellulose based Photonic Crystals TBD	Nano Optics at University of Graz Lab Tour, University of Graz	Smartphone controlled RGB Lamp Workshop, Joanneum Research
Quantum Optics TBD		
Petaherz (Opto)electronics TBD		

18:00 **Panel Discussion**

Carla & iDays - Joint Hackathon

22 September 2022

Industry

9:00	Photonics & Industry <i>Trumpf</i> <i>Tridonic (Zumtobel)</i>	
10:30	Coordination and Cooperation of Research Teams in Multinational Corporations <i>ams OSRAM AG</i>	How to: Raman and Fluorescence Spectroscopy <i>Aidexa</i>
11:15	Business Models for Start-ups <i>Graz University of Technology</i>	Business Plan <i>WILD Group</i>
12:00	Contract Research <i>Joanneum Research</i>	National Level Business Support 4 Students <i>Business France</i>

Individual Networking Sessions
Carla & iDays - Joint Hackathon

23 September 2022

Innovation

9:00	Photonics & Innovation Careers in Industry for PhDs - <i>Infineon Technologies</i> Challenges for Female Careers in Photonics - <i>Tia Maria Troch</i>	
10:30	Greentech Jam - Innovation Methods for Sustainable Solutions <i>Green Tech Cluster</i>	Designing Autonomous Driving with User Diversity in Mind <i>Carinthia University of Applied Sciences</i>
11:15	Entrepreneurship in the Lighting Industry <i>AKEMI - Rethinking Light GmbH</i>	Job Profiles in Photonics (Mix & Match) <i>Silicon Austria Labs</i>
12:00	Lightbulb to Laser - Innovations in Photonics <i>Joanneum Research</i>	„Industry meets Makers“ - from the Genesis to a thriving Community <i>Industry meets Makers</i>

Carla & iDays - Joint Hackathon

12:45 **Closing Speech**
TBD

Entrepreneurship

14:00	Photonics & Entrepreneurship Start-up Stories, <i>Ceramic Data Solutions</i> ERC Starting Grant, <i>Graz University of Technology</i>	
15:30	Quantum Computing - Prospects & Challenges <i>Infineon Technologies</i>	Careers for Post Docs in Photonics <i>Photonics Finland</i>
16:15	Business Acquisition - Opportunities & Hindrances <i>Thorlabs</i>	Projects: Proposal to Implementation <i>Technology Scotland</i>
17:00	How to fund your Start-up TBD	Job Market of 2022 - the Ball is in your Court now <i>Dale Carnegie</i>
18:00	Panel Discussion	
18:30	Poster Session <i>Dinner & Drinks</i>	

Individual Networking Sessions
Carla & iDays - Joint Hackathon

29 September 2022

Finals

16:00 Finals Joint Hackathon (online)
Presentation of Business Plans and Prototypes

EIT Health iDays Austria (19 - 29 September)

Green Tech and Photonics Challenge

Development of Business Solutions - from Idea to Product

Joint Hackathon (21 - 23 September)

Prototype design for Green Tech and Photonics Challenge
In-person Mentoring, Business- and Tech- Experts
Hardware provided by Edmund Optics

Price money: 1,500 €

All Sessions can be joined individually

Partners



Funded by



Location

University of Graz
RESOW-Center, Building C
Universitätsstraße 5
A-8010 Graz

Consortium

