

# Experience Bratislava

## Dates

17 April, 2025

## Venue

First Welding Company, Ltd.  
Kopčianska 14  
Bratislava 5

## Audience

University students and early stage researchers.

## Registration



Register at  
[www.carlahub.eu](http://www.carlahub.eu)

before 15 April 2025

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

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In collaboration with



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## Host



## Description

On April 17, 2025, the Slovak Centre of Scientific and Technical Information, in collaboration with the First Welding Company, Inc. will host an event as part of the CARLA 360 project. This event aims to offer practical experience with Manufacturing Industry 4.0 Experience.

The event is designed for students and university graduates interested in Manufacturing Industry 4.0.

Participants will have the opportunity to:

- Gain experience in the working environment of private First welding company.
- Explore potential career paths and opportunities in the field of Manufacturing Industry 4.0.
- Learn about current research challenges in Manufacturing Industry 4.0 in Slovakia and worldwide.

## Program

### 17 April 2025

09:00–09:35	Opennig	12:40–12:55	A roundtable discussion on the skills and knowledge required for job opportunities at the Company.
09:35–09:50	Brief public presentations by students on their motivation to attend, in front of First Welding Company representatives and fellow participants	12:55–13:40	A networking lunch with selected employees of the research center.
09:50–11:05	Presentation on advanced industrial application of lasers	13:40–15:15	A presentation on the basic principles of the Laser and Hybrid Welding, Industry 4.0 Practical activities on welding machines in company
11:05–11:25	Coffee + snacks + ordering lunch from the menu list	15:15–15:25	A mini student report in a LinkedIn post, with guidance on creating an impactful post about the event.
11:25–12:40	An introduction of the Company through a presentation, including interactive discussions between students and employees.	15:25–15:30	Distribution of participation certificates to students

## Organized by

