

CitySense: Environmental Sensing and Urban Sustainability

Travel: 8 February to Brno, 13 February return to Israel

Workshop: 9–12 February 2026 (four days)

8 Feb — Travel day

- Flights to Vienna/Prague, transit to Brno, check-in
- Evening meet and greet (optional)

Day 1 — 9 Feb

- 09:00 Welcome, goals, schedule
- 09:30 Getting to know everybody: each mentor/student will have up to 5 minutes and 3 slides to tell us about themselves.
- 12:00 Lunch
- 13:00 Lecture: Urban sustainability
- 13:30 Lecture: Remote sensing and spatial basics
- 14:00 Data fair and team formation continued
- 14:30 Work sprint with mentor check-ins
- 17:00 Going for a beer... a tour to the local breweries.

Day 2 — 10 Feb

- 09:00 Lecture: Smart cities
- 09:30 Lecture: Environmental data science
- 10:00 Work sprint
- 12:00 Lunch
- 13:00 Clinic: How to generate a good research story
- 13:30 Work sprint
- 17:00 Teams presentations: 5-slide presentation with initial results/insights

Day 3 — 11 Feb

- 08:00 Excursion
- 13:00 Lecture: low-cost air and microclimate sensing, QC, calibration, fusion pitfalls
- 13:30 Work sprint
- 18:00 Social: Pizza night

Day 4 — 12 Feb

- 09:00 Gathering and final work sprint
- 12:00 Lunch
- 13:30 Submission: repo with readme, two-page note
- 14:30 Showcase: ten-minute talk, five minutes Q&A per team
- 16:30 Judges deliberate, snacks, and voting for crowd favorite
- 17:00 Awards and closing

13 Feb — Travel day

- Transit to Vienna, flights back to Israel