

# Mock Trial Preparation Session

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# The Crime Scene





# The Case

- Mechanical engineer Hans Glueck is suspected to have murdered student Carina Bandorf in April 2025 in a wooded area near Schweinfurt.
- A fitness tracker was found on the body of B. and its data was extracted.
- During a house search in the apartment of G., a smartphone and a fitness tracker was seized.
- There are three slightly different cases with different data sets and time sequences.

# The Data

- Available at:  
<https://fau1-files.cs.fau.de/public/summer-school-2025>
  - Activity data from fitness trackers (victim & suspect)
  - Google Fit data and smartphone data (suspect)
  - Interrogation protocol
  - Assessment of criminal investigator
- See links and hashes on Summer School Homepage  
(<https://www.cybercrime.fau.de/international-summer-school-on-cybercrime-and-forensic-computing-2025/>)

# Your Task

- You will work in groups to review the extracted data, taking into account the excerpts from the investigation files.
- Every group will be assigned either to the prosecution or the defense.
- From this viewpoint, your task is to prepare a maximum 10 minute **oral** presentation (no slides) as part of the final speech (German: Plädoyer) during the trial that **assesses the value of the evidence in the case.**

# The Trial

- Will be held on Friday, June 6, 2025, starting 9:00 a.m. in Courtroom 619 at Nürnberg District Court
  - We meet 8:30 at the entrance of the **International Nuremberg Principles Academy** (postal address: Bärenschanzstrasse 72, 90429 Nuremberg, Germany).
  - There may be a security check on entry, please bring a personal identification document!
- Members of the Grand Jury:
  - Eoghan Casey
  - Simson Garfinkel
  - Marie-Helen Maras
  - Radina Stoykova
  - Philipp Graebke (President of Jury)











# Presentations

- Presentations should be oral and orderly (fit for the courtroom)
- Can be done by one or more group members
- Should focus on one or two (most) relevant points (no full analysis can be expected)
  - Jury will have graphical printouts of location data available
- Presentations will be judged according to technical soundness and legal usefulness
- Jury will have time to ask some questions - be prepared as a team
- Best two teams win prizes

# Group Assignments Draw

## **Tech**

- Computer Science
- Information Systems
- Cybersecurity
- ...

## **Non-Tech**

- Law
- Journalism
- Police
- Forensic Science
- Human Rights
- ...

Draw number from your block, have it recorded, join your group, ...



# Prosecution or Defense?

Group	Case	Prosecution	Defense
1	1	X	
2			X
3	2	X	
4			X
5	3		X
6		X	

# Remaining Session

- Organize yourself today and tomorrow
- Questions can be asked until 16:30 here