

Join us at Jane Street's upcoming Tech Talk and Estimation!

**Wednesday, 26th October 2022,
18:00 – 21:00**

**Location: Room 1016, ul. Profesora Stanisława Łojasiewicza 6,
30-348 Kraków**

Tech Talks

18:00 – 19:00

**FPGAs, OCaml, and Hardcaml
at Jane Street**

Presented by: Marcin Sawicki

Most integrated circuits have their internal layout hardwired at the time of manufacturing. But, field-programmable gate arrays (FPGAs) can be programmed and reprogrammed by the end customer, making it possible to create special-purpose chips at a tiny fraction of the cost —

In this talk, Sawicki will discuss how FPGAs are built and programmed, why Jane Street is interested in these tools, and how Hardcaml can be used for designing and simulating hardware circuits.

Speaker's bio

Marcin Sawicki graduated from Warsaw University with a Masters' degrees in mathematics in 2001 and informatics in 2002. Sawicki is a former competitive programmer, participant of Polish and International Olympiad in Informatics and a twice ACM ICPC finalist.



Estimation

19:00 – 20:00

After the Tech Talk concludes, join us for an Estimation — a team-based contest that combines trivia, game theory and mathematical thinking. Teams will have 30 minutes to solve 13 estimation problems.

The Estimation will also include a Q&A portion, where individuals can connect with Jane Street traders, software engineers and recruiters to learn more about the firm's work and opportunities.

**Food, puzzles &
networking to follow
from 20:00 – 21:00!**



REGISTRATION MANDATORY