# Hackathon 2020 in Osnabrück

## AI 4 Closed-Loop Control Systems
### 10.- 12. January 2020

Join 2020 cognitive computing hackathon all about

**artificial intelligence**,
**closed-loop systems**, and
**automotive engineering**.

This year's hackathon the event, jointly organized by the Institute of Cognitive Science and the the global technology leader ZF Friedrichshafen AG, you will have the chance to develop innovative solutions with significant impact on control theory and its applications. Create self-learning closed-loop control systems, which automated adapted to road conditions, vehicle loads as well as vehicle types. These control systems help engineers to optimize the suspension set-up to reduce fuel consumption and increase driving comfort.

**Preparatory Seminar:**
during winter semester 19/20

**Awards and Prizes:**
Best team wins 1.500€
Runner-up teams win 3x 500€

**Register your team:**
https://ikw.uos.de

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