## Wednesday bonus meeting: Planning meeting for H2 embrittlement workshop

- What are the best practices?
- Desired audience: Experts in neutrons, H2, metals
- Objective: A report on best practices
- Contacts: Adrian Brügger and Les Butler

## H2 embrittlement brainstorming survey

NeuWave-12, ESS, Lund, Sweden, 4 Sept 2024

- 1. What is your previous experience with H2 and neutrons? I have already worked with H2 gas in my samples at a neutron imaging or spectroscopy beamline. I have experience with H2 gas, but not yet in combination with neutron imaging or spectroscopy
- I have no previous experience with H2 gas
- Other (please specify)

## 2. What is the maximum H2 gas pressure in your future experiments

## And more at the QR

• Hydrogen embrittlement experiments at neutron facilities:

• Possible meeting at USA NIST in fall 2024, spring 2025



