



# **BUTTON-30**

## **Throwback 2025**



# BUTTON-30 installation @ Boulby Underground Lab

## An exciting year for BUTTON-30

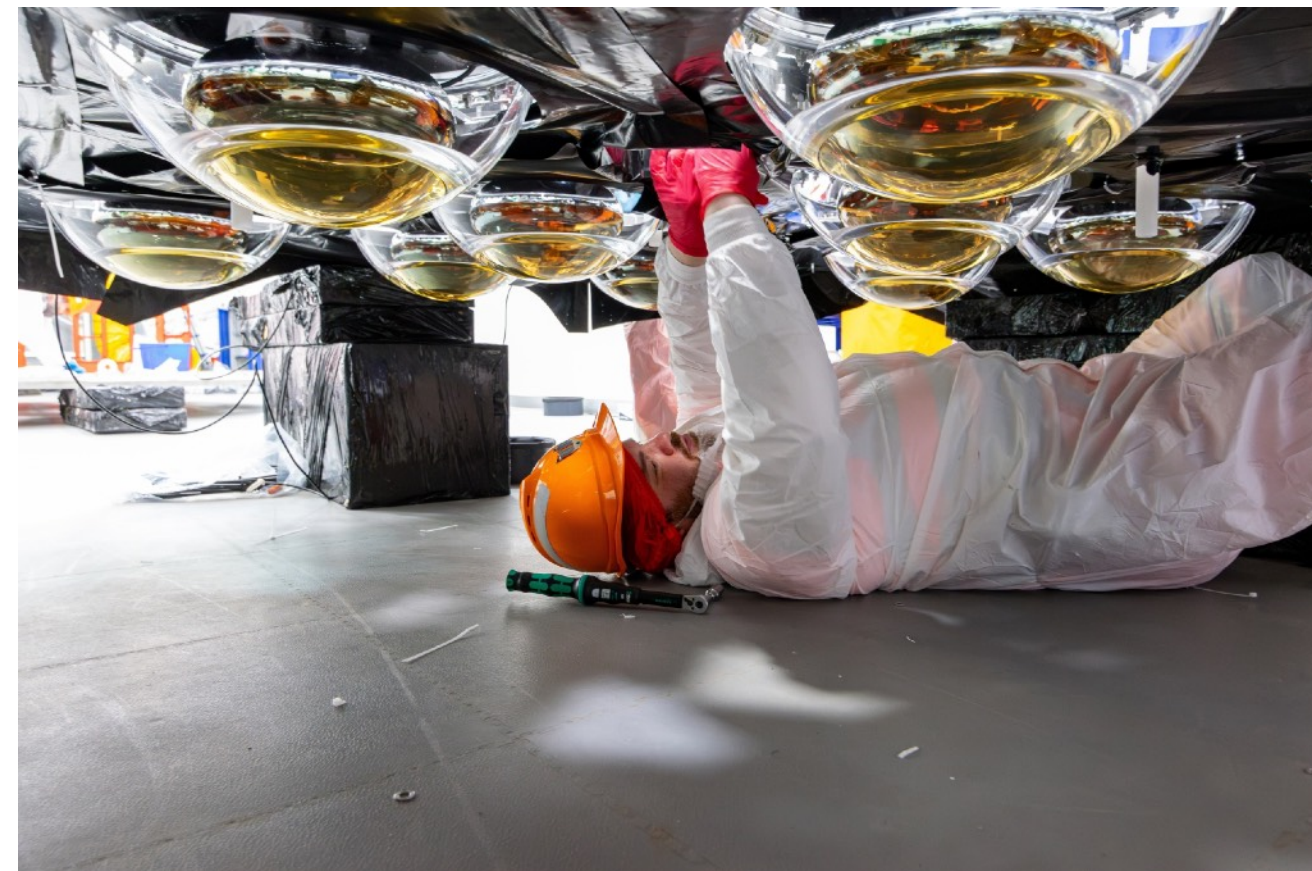
- From **concept** to **realisation**
- Two papers are under review

1.1 km underground STFC facility at Boulby (north of Yorkshire)



BUTTON-30 is a technology demonstrator for (anti)neutrino detection

We finished assembling the optical modules late 2024 in Edinburgh



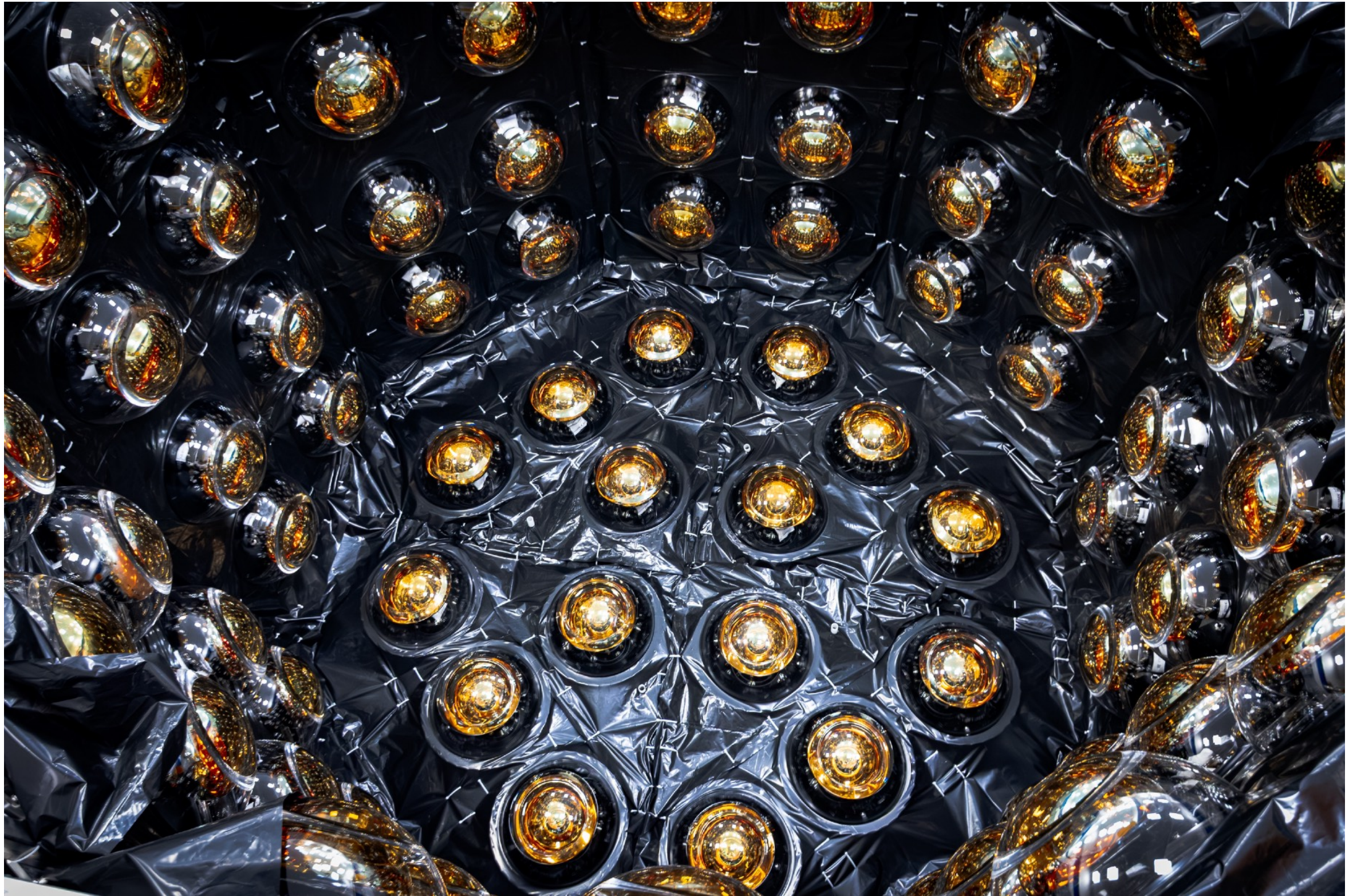


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# **News for the Detector Enthusiasts**

# An Informal Discussion on Detectors

**early next year**

**all detector enthusiasts are welcome**

# The goal is to

- **Get to know each other's work**
  - **Get to know the shared resources (instruments/facilities)**
  - **Skills/experience we have**
  - **Assist each other**
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- **Focused on Detector**
  - **An informal vibe**
  - **With PhDs and Postdocs**
  - **Stephan and Jon will be around**
  - **There will be (probably) some refreshments — tea/coffee**

## To discuss

- What are you currently working on in the Lab?
- Tell us about your setup — Detector, Electronics, Optics ...
- Working on a new detector?
- Have something cool to share — a PCB design may be?
- Do you feel stuck — DAQ/HV/LV/special connector adapter/procurement
- ...
  - Or are you doing simulation?
  - Tell us about your framework
  - The scope of the framework / the detector you are simulating
  - Anything general: network / storage / servers ...?
  - ...
- You don't 'have to' present results (but we will love to see that magic plot)
- If you are working on more than one thing — talk about just one or all
- ...
- An email will be circulated soon



**Thank you, all**