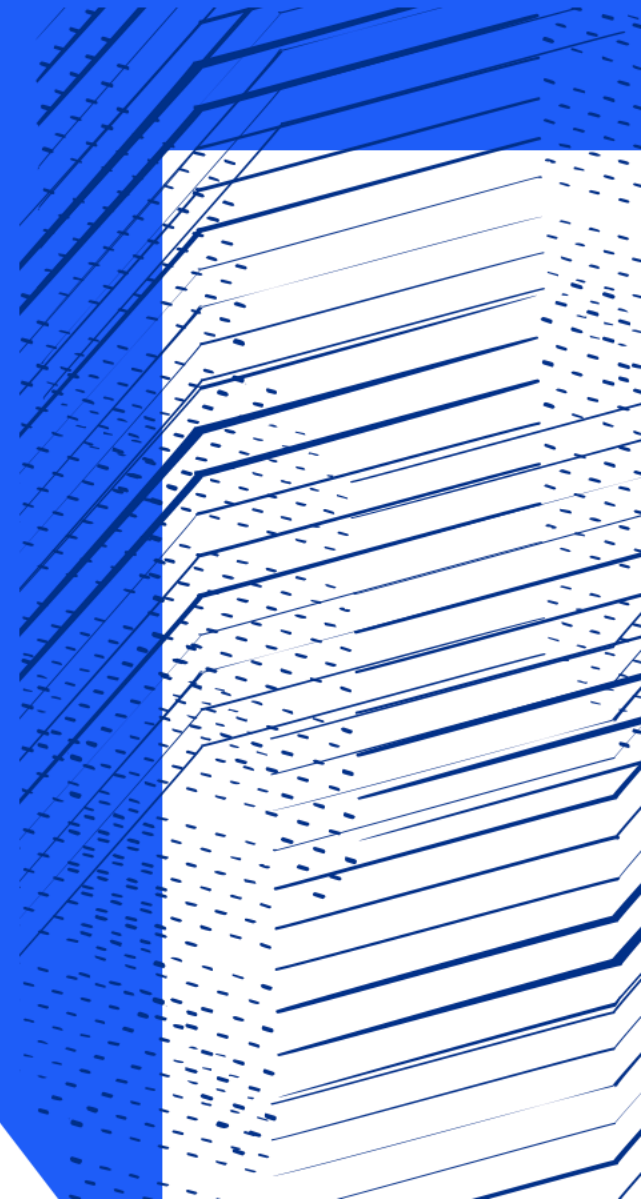




Science and
Technology
Facilities Council

Science Board (PPAN) Reorganisation & Roadmap

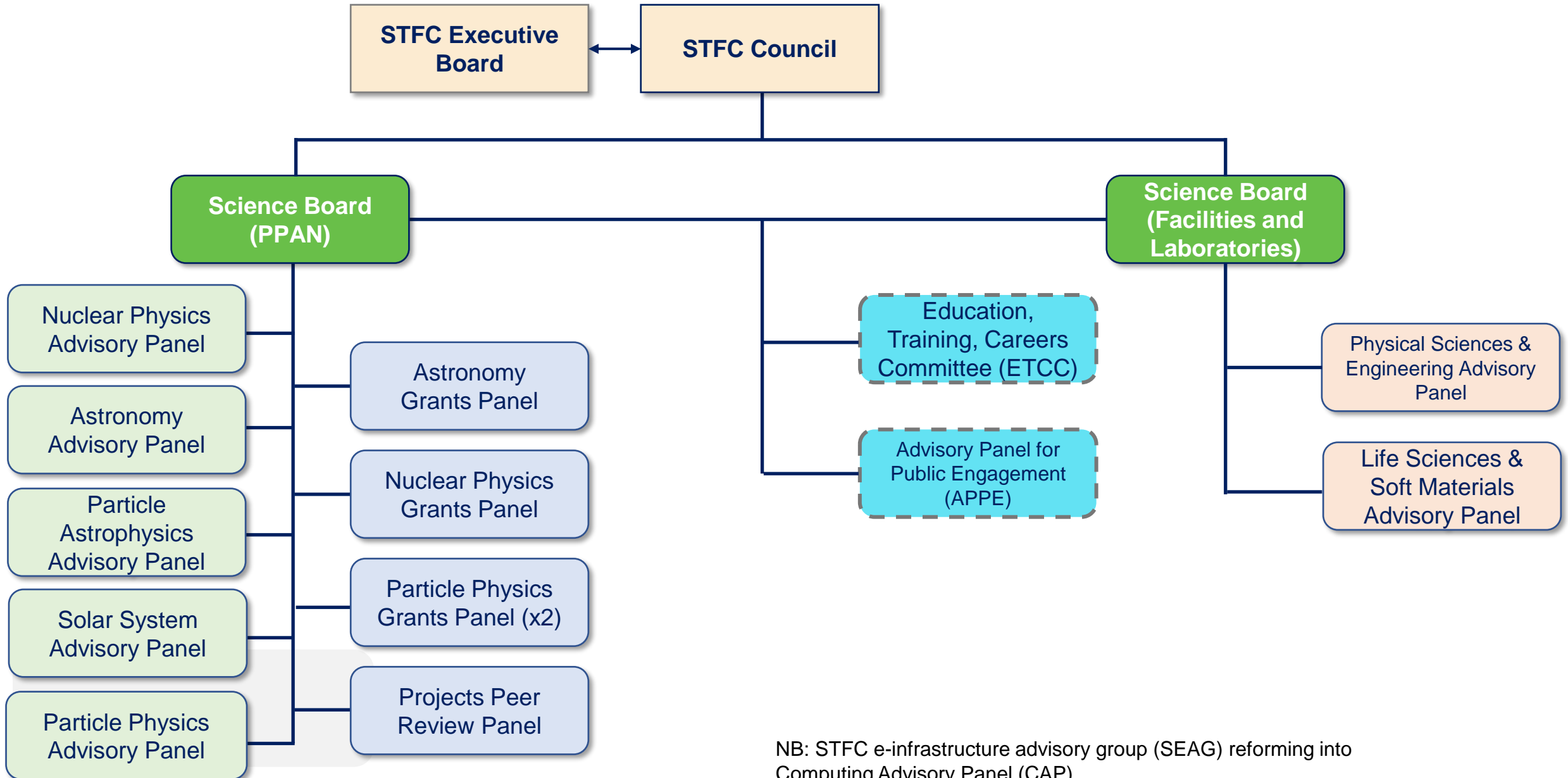
Keith Grainge
Chair, Science Board (PPAN)
STFC Astronomy Community Meeting
19th April 2024



Science Board reorganisation

- Science Board and TAAB → Science Board (PPAN) and (F&L)
- Science Board (PPAN) remit still includes standard PPAN activities
- Remit also includes consideration of:
 - long-term balance of the PPAN programme in the rolling STFC 10-year financial plan
 - roadmaps for the different strands of the PPAN programme, in the context of the STFC 10-year financial plan
 - proposed and existing STFC science and technology programmes and investments, considering individual projects in the broader context of the overall portfolio and longer-term science and technology prioritisation
- Community concerns are relayed to Council
- ToR to be reviewed later this year

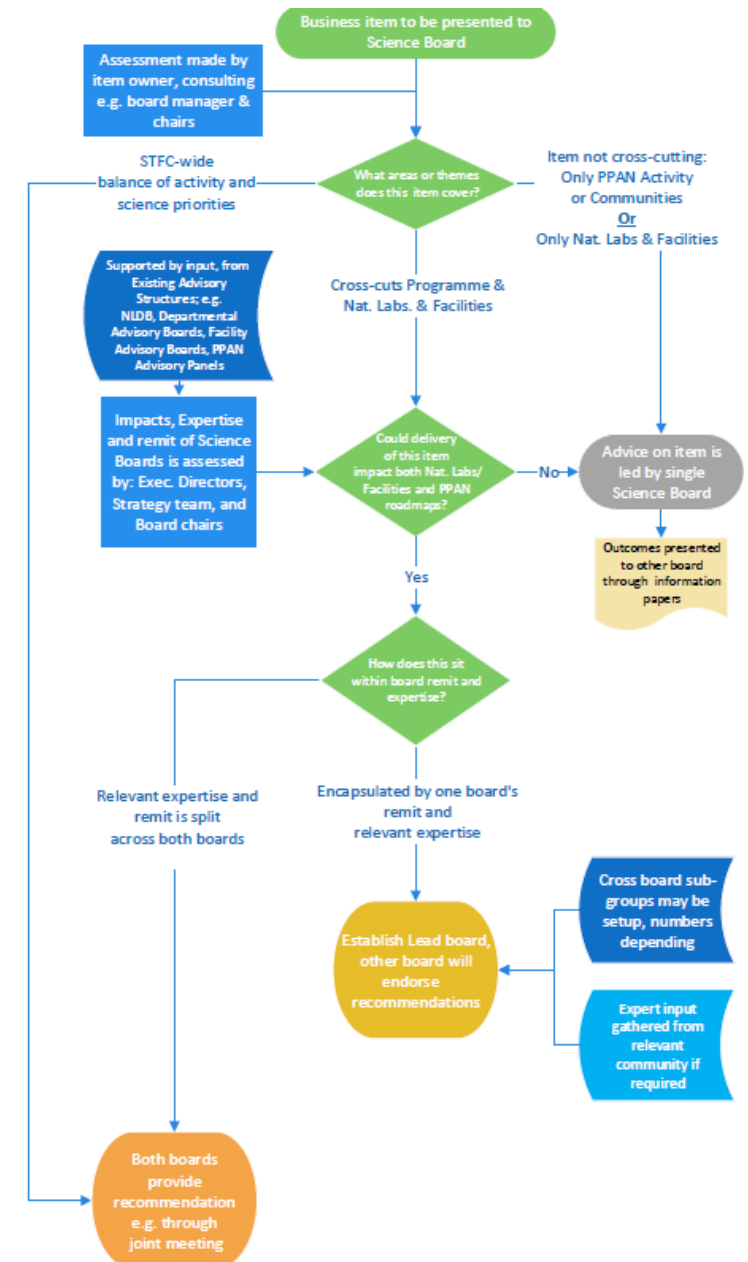
STFC science advisory structure



NB: STFC e-infrastructure advisory group (SEAG) reforming into Computing Advisory Panel (CAP)

Addressing cross-cutting issues

- Many issues will be of interest to both SBs
- Correct expertise required for issues
 - Flow diagrams used to clarify
- Depending on the situation will either:
 - Chose lead Board or joint led issue
 - For single lead Board:
 - Cross board sub-groups set up if necessary
 - Other Board endorses recommendations, or
 - ... outcome report noted by other Board
- Recommendation goes forward to Council



Membership of Science Board (PPAN)

new

Keith Grainge (Chair)

Martin Bauer (**Deputy Chair**)

* Daniela Bortoletto (from TAAB)

John Bridges

Alison Bruce

* David Charlton

Judith Croston

Ineke De Moortel

Francesca Di Lodovico

Monica D'Onofrio

* George Efstathiou

Tim Gershon

Anne Green

* David Ireland

Amelie Saintonge

Iain Steele

Patrick Sutton

- 6 Particle Physicists
- 6 Astronomers
- 2 Nuclear Physicists
- 2 Astro-Particle Physicists

- Seeking 4 new members (* - stepping down)

- Many thanks to Tara Shears, outgoing SB Chair

STFC Office: Joanna Bromley

Membership of Science Board (F&L)

Jacqui Cole (Chair)
Adrian Bevan (Deputy Chair)
Carla Andreani
Will Buttinger
Tessa Charles
Stephanie Eden
Karen Edler
Dame Xiangqian (Jane) Jiang
Rhodri Jones
Martin King
Bruno Leone
Kenneth Long
Lia Meringa
Isabel De Moraes
Zulfikar Najmudin
Christian Pfrang



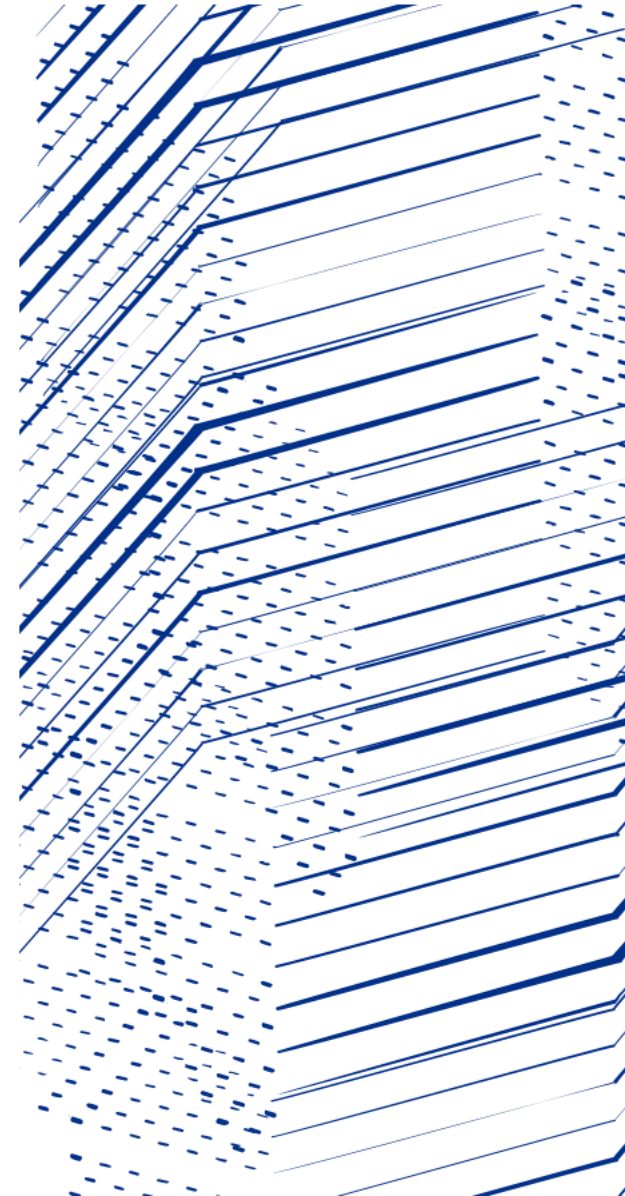
Science and
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Call for Applications to STFC Advisory Bodies and Peer Review Panels

Apply from 15 April for panel membership at

<https://www.ukri.org/about-us/stfc/how-we-are-governed/advisory-boards/call-for-applications/>

Deadline 20 May 2024



PPAN Roadmap - objective

- Overall goal is to produce prioritized Strategic Roadmap
 - In the context of the PPAN programme budget
 - Not a Balance of Programmes & not a Programmatic Review
- Long-term prioritized roadmap needed & has been lacking
- Will frame future decision making, enable strategic approach to funding
 - Balance of exploitation, M&O, development projects and R&D etc.
 - Balance of projects small/medium/large
 - Support pipelines e.g., skills, technology, funding etc.

“A balanced programme of excellent science across the PPAN research areas over a 10-year timeframe, within a realistic financial planning envelope”

PPAN Roadmap – Community input

- It will be essential to engage the community in this process
- Have already met with Advisory Panel Chairs
 - Panels will be reaching out to communities shortly
 - Two SB(PPAN) Reps joining Advisory Panel meetings
- Individual Roadmap documents from each Panel already exist
 - Any significant changes that alter the current recommendations?
 - Any major scientific developments that impact future support?
 - Any significant updates to international roadmaps?
 - Any new opportunities / risks emerged for the health of discipline?
 - Any of the recommendations require a significant update?
- Input required by the September SB (PPAN) meeting