Steering Panel CCP SyneRBI 22 January 2025

Attendance:

Arridge, Simon Atkinson, David Blumensath, Thomas Clegg, Paul

William Hallet Jakob Sauer Jorgensen Kereta, Zeljko Kolbitsch, Christoph Matthews, Julian

Papoutsellis, Evangelos
Pasca, Edoardo
Reader, Andrew
Rit, Simon
Tavares, Adriana
Thielemans, Kris
Tsoumpas, Harry (with Catriona
Wimberley in Groningen)

Minutes by David Atkinson and Edo Pasca

These minutes are complemented by the slides presented at the SP Meeting. Most material in the slides is not repeated here.

Minutes from previous meeting

no comments.

Updates

New Steering Panel members – Juliana Maynard (NPIP) and Kuangyu Shi (Bern).

Further details about activities, exchanges etc in report and slides.

SyneRBI Bridging funding outlined by Kris. Funding 1 Nov 2024 – 31 Oct 2026. CoSeC funding beyond April 2025 is confirmed only for the 1FTE funded by DRI; the additional 1.7 currently funded by EPSRC is still not clear if it will be continued.

Bridging funding is more aligned to UKDRI (Digital Research Infrastructure), compared to previous EPSRC funding

Presentation of WP

WP of the bridging grant, see slides.

Edo noted that WP 5 (Community engagement) was omitted from the slides.

New Funding Opportunities

2 month funding (March & April 2025) made available at very short notice. Applied for funding with WPs as outlined in slides.

PETRIC Challenges

See slides on Challenge, feedback, publication (https://www.frontiersin.org/research-topics/68511/rapid-image-reconstruction) and next challenges. Appeal for data.

Recordings from Challenge also available: https://www.ccpsynerbi.ac.uk/petric-workshop-2024-recordings/

Data – appeal for more. Noted Low-Dose Challenge (https://udpet-challenge.github.io) had clinical data available under a Data Transfer Agreement. Discussion about Siemens Quadra List Mode to PETSIRD convertor.

Future Activities

See slides.

Discussion about holding training event after relevant IPEM meetings, rather than at NPL. September 2025? Focus on SPECT and/or PET.

A.O.B

Harry expressed desire for in-person meetings, especially for newcomers. Kris felt SP meetings should be kept online (due to wide geographical attendance). EP commented that hackathons and training are good for in-person events.