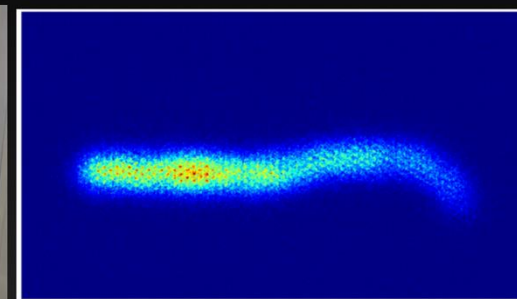
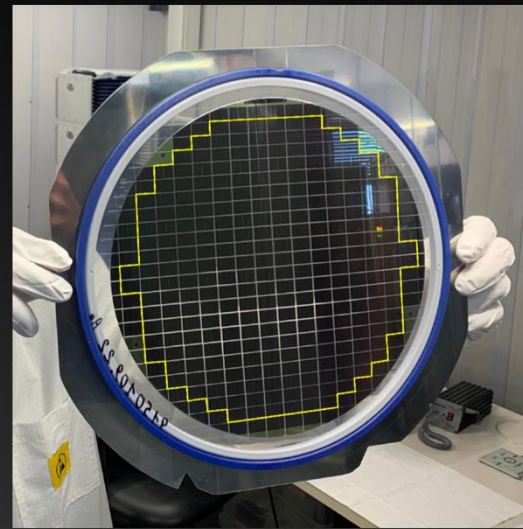
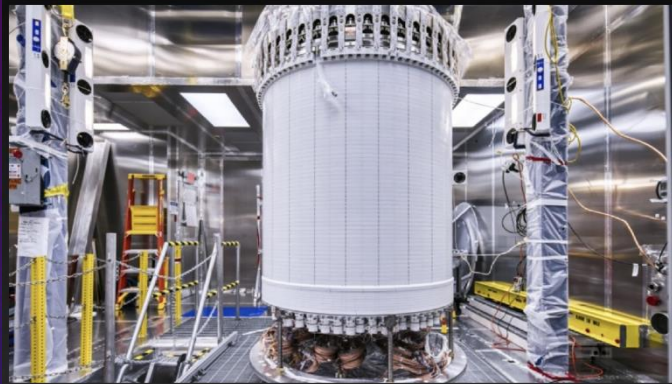
The background features a dark blue gradient with faint, light blue circular patterns and a scale. The scale is a large arc on the left side, with numerical markings from 40 to 260 in increments of 10. Several smaller circles and arcs are scattered across the background, some with arrows indicating direction. The overall aesthetic is technical and scientific.

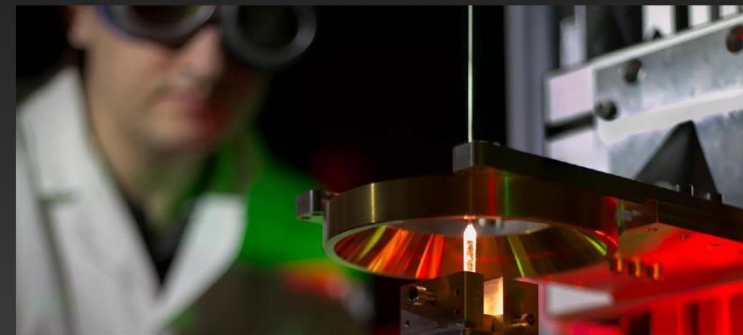
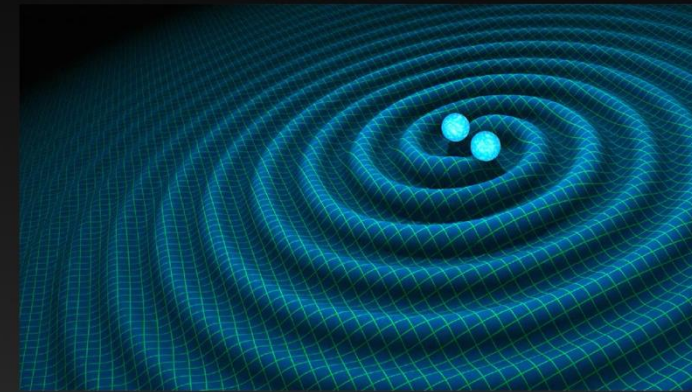
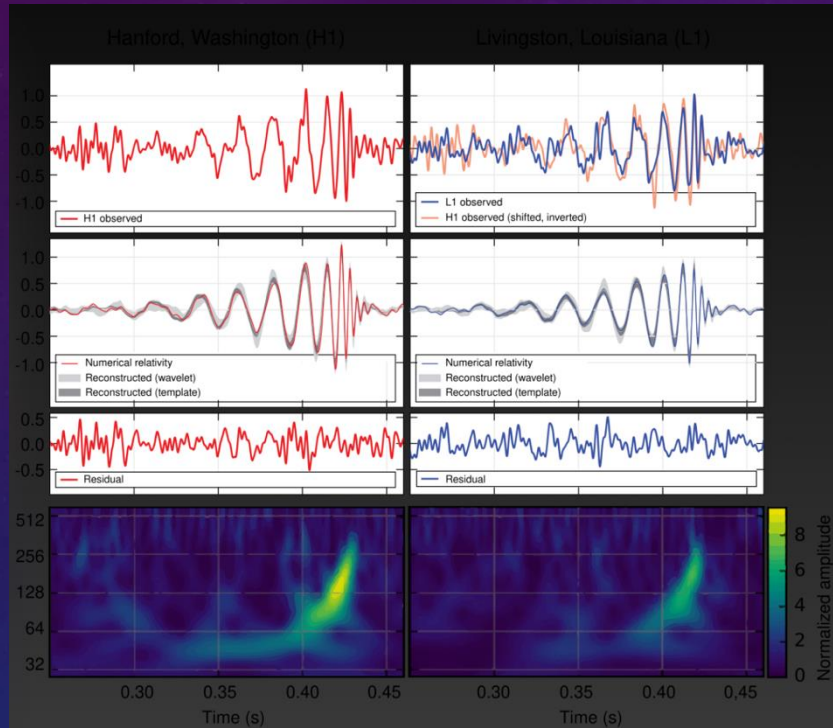
IOP ASTROPARTICLE PHYSICS GROUP ANNUAL GENERAL MEETING

RYAN NICHOL (CHAIR), CHERYL PATRICK (SECRETARY), CHRIS MCCABE
(TREASURER)

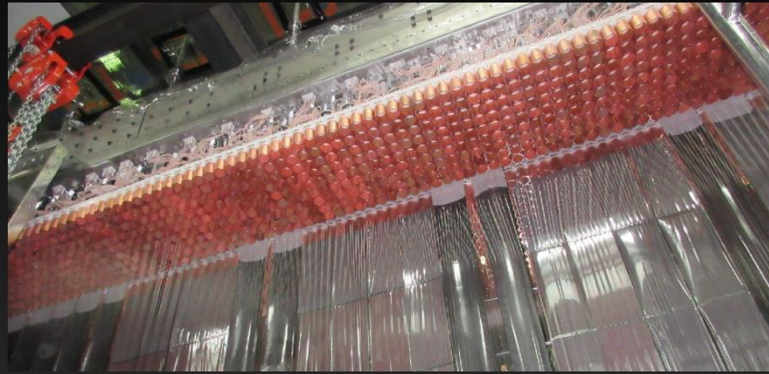
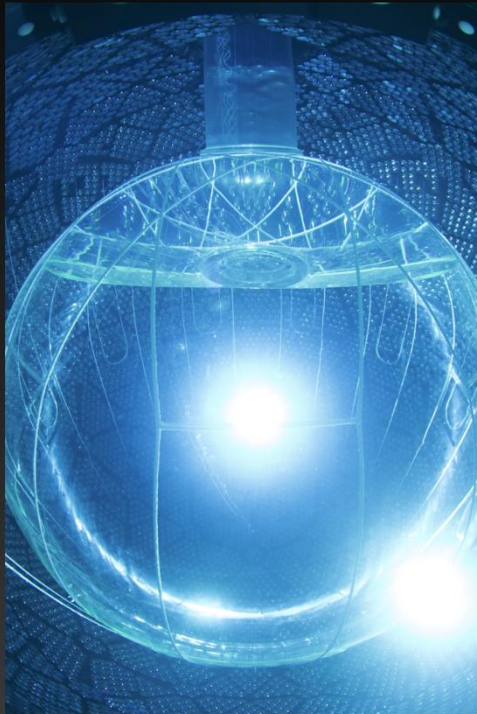
ASTROPARTICLE PHYSICS: DARK MATTER



ASTROPARTICLE PHYSICS: GRAVITATIONAL WAVES



ASTROPARTICLE PHYSICS: NEUTRINOLESS DOUBLE BETA DECAY



ASTROPARTICLE PHYSICS: NEUTRINO ASTRONOMY



ASTROPARTICLE PHYSICS: INSERT FUN PHYSICS HERE



WHAT IS THE IOP ASTROPARTICLE PHYSICS GROUP?

- We co-organise this annual conference (and pick the winning APP posters)
- We award one prize per year to either a recent PhD student or an early career researcher (i.e. normally a postdoc)
- We support meetings (e.g. half day meetings on particular APP topics)
- Produce a yearly newsletter (expect one from us soon)
- Provide a forum for discussion of issues in and about the Astroparticle physics community in the UK and Ireland.

IOP APP EARLY CAREER PRIZE

- Awarded in alternate years with the IOP APP Thesis Prize
- Open across all of the areas covered by the IOP APP group and to those with under five years postdoctoral experience, working at an institution in the UK or Ireland
- Nominations must include three papers
- Requires two nominations:
 - One must be by a IOP APP group member
 - One must NOT be the employer
- The winner receives a ****certificate**** and £250
 - To be announced on Thursday

IOP ASTROPARTICLE PHYSICS THESIS PRIZE

- Awarded in alternate years with the IOP APP Early career prize
- Open across all of the areas covered by the IOP APP group and to those who submitted their thesis any time in the two years prior to the deadline.
- Requires two nominations:
 - One must be by a IOP APP group member
 - One must be the supervisor
- The winner receives a ****certificate**** and £250
- Nominations will open in 2027

2025 BUDGET

| Item | Cost |
|---------------------------------|--------------|
| Committee Expenses (eg. travel) | £600 |
| Group Events | £1750 |
| External Conference Support | £2750 |
| Prizes & Awards | £350 |
| Total | £5450 |

2025 BUDGET

| Item | Cost |
|---------------------------------|--------------|
| Committee Expenses (eg. travel) | £600 |
| Group Events | £1750 |
| External Conference Support | £2750 |
| Prizes & Awards | £350 |
| Total | £5450 |

Not the annual IOP HEPP/APP meeting but instead student conference and GW workshop

Two APP theory meetings, Dark Matter UK, Young Theorists' Forum

IOP APP Thesis Prize (£250) + posters etc.

2026 BUDGET

| Item | Cost |
|---------------------------------|--------------|
| Committee Expenses (eg. travel) | £750 |
| Group Events | £1000 |
| External Conference Support | £3250 |
| Prizes & Awards | £350 |
| Total | £5350 |

2026 BUDGET

| Item | Cost |
|---------------------------------|--------------|
| Committee Expenses (eg. travel) | £750 |
| Group Events | £1000 |
| External Conference Support | £3250 |
| Prizes & Awards | £350 |
| Total | £5350 |

Still not the annual IOP HEPP/APP meeting but instead student conference

APP theory meetings, Dark Matter UK, Young Theorists' Forum, AI for DM + GW, Testing fundamental physics with galaxies

IOP APP Thesis Prize (£250) + posters etc.

WHO ARE THE COMMITTEE?



Athoy Nilma
Dark Matter / Industry
2022-2026



Rogan Clark
Astro neutrino
2022-2026



Sally Shaw
Dark Matter
2024-2028



Amy Cottle
Dark Matter
2024-2028



Teppei Katori
Neutrinos
2025-2029



Sid Ahmed Maouloud
Boulby/Dark Matter
2025-2029



Chris McCabe
Treasurer
Dark Matter Theory
2023-2027



Cheryl Patrick
Secretary
Neutrinoless dbd
2023-2027



Ryan Nichol
Chair
Astro Neutrino
2024-2028

Also
Richard Bloodworth
2023-2027

Praveen Kumar Dhankar
2023-2027



FOUR
VACANCIES

At last year's meeting I gave a long plea for people to apply to join the committee

So few people listened that we had to bring Teppei back as an ordinary member

Now we have four vacancies to fill, and we have run out of Teppeis

WHAT SHOULD WE BE DOING?

Join the committee to help decide

Should we be doing more on social media?

Which other meetings should we be supporting?

What other activities should we be doing?

FUTURE OF IOP ASTROPARTICLE PHYSICS GROUP

- There is an IOP Groups, Nations and Branches Meeting on 2nd June 2026, the committee/group has been asked to 'reflect' on these questions:
 1. What are you most proud of in the last two years?
 2. Which activities feel "busy" but not impactful?
 3. Who are you currently reaching – and who are you not reaching?
 4. Where do you see natural alignment with other parts of the network (e.g., local branches, other relevant SIGs, national committees)?
 5. Where do you believe your committee makes the strongest contribution to members or the wider physics community today?

DISCUSSION? COMMENTS?

