



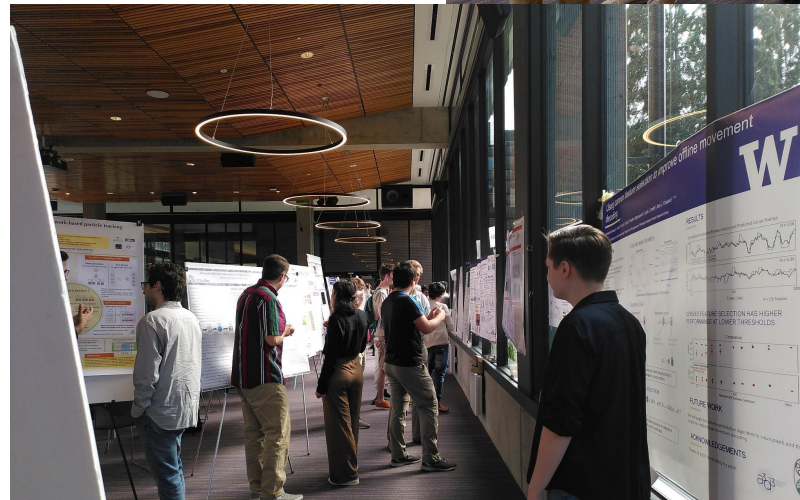
A3D3 Workshop

Poster Award Presentation

July 14 2023

Poster Sessions

- 40 excellent posters and lively discussion and exhibition at both sessions
- Presenters from diverse research areas, institutions and career levels
- Thank you to all of those who gave a poster presentation!!



Prizes

- Best poster award prizes for 1st, 2nd & 3rd place & the people's choice poster award...

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 - **HANDCRAFTED ARTISAN COFFEE MUGS**

Thank you to our amazing judges!!



Prof. Matthew Graham



Prof. Dylan Rankin



Prof. Mark Neubauer



Prof. Bo-Cheng Lai



Patrick McCormack



Megan Lipton



Brian Healy



Daniel Diaz



Melissa Quinnan



People's Choice Poster Award

PEOPLE'S CHOICE POSTER AWARD



Is awarded to:

Lauren Peterson



For the poster entitled:

Using convex feature selection to improve offline feature decoding



Best Poster Awards

SPECIAL SURPRISE

Prizes

- 3rd place poster: \$75
- 2nd place poster: \$150
- 1st place poster: \$300

BEST POSTER AWARD

3rd PLACE

Is awarded to:

Noah Paladino

For the poster entitled:

Real-Time AI for the Particle Flow and PUPPI Algorithm in the CMS Level-1 Trigger Upgrade



2023 A3D3 High-Throughput AI Methods and Infrastructure Workshop

BEST POSTER AWARD

3rd PLACE

Is awarded to:



Accelerated AI
Algorithms for
Data-Driven
Discovery



Daniel Fredin & Cole Welch

For the poster entitled:

UNRAVELING GRAVITATIONAL RIPPLES: NEURAL NETWORK CLASSIFICATION

BEST POSTER AWARD

3rd PLACE

Is awarded to:

Xiaohan Liu

For the poster entitled:

Sleep Spindle (LFADs) Project Abstract



BEST POSTER AWARD

2nd PLACE

Is awarded to:

Lauren Peterson



For the poster entitled:

Using convex feature selection to improve offline feature decoding

BEST POSTER AWARD

1st PLACE

Is awarded to:

Jialiang Zhang

For the poster entitled:



PyLog-HLS4ML Integration: Introducing higher level of automatic design in HLS4ML