

AGENDA

Argonne-Fermi Microelectronics Workshop

March 7, 2023

9.30 am – 5.00 pm (CT)

Location: Bldg 402 (APS) – Lower Gallery

Zoom link: <https://argonne.zoomgov.com/j/1605444798?pwd=dHRBbjVFdlBCOCtPa k1OOHNYaTdWQT09>

9.30 am – 10.00 am	Introduction ANL MicroE Strategy – Amanda Petford-Long FNAL MicroE Strategy – Farah Fahim
10.00 am – 10.30 am	Break (Tornado drill)
10.30 am – 11.30 am	Materials (Chair: D. Fong, C. Phatak) <ul style="list-style-type: none">- Slide presentations (45 min)- Discussion (15 min)
11.30 am – 12.30 pm	Devices (Chair: A. Micelli, A. Apreysan) <ul style="list-style-type: none">- Slide presentations (45 min)- Discussion (15 min)
12.30 pm – 1.30 pm	Working Lunch – Identify Co-design Needs– Broad discussion
1.30 pm – 2.30 pm	Circuits (Chair: D. Braga, V. Taylor) <ul style="list-style-type: none">- Slide presentations (45 min)- Discussion (15 min)
2.30 pm – 3.30 pm	Architectures and Algorithms (Chair: P. Beckman, J. Hirschauer) <ul style="list-style-type: none">- Slide presentations (45 min)- Discussion (15 min)
3.30 pm – 3.45 pm	Break
3.45 pm – 4.45 pm	Applications (Chair: K. Riley, N. Tran) <ul style="list-style-type: none">- Slide presentations (45 min)- Discussion (15 min)
4.45 pm – 5.00 pm	Closing Remarks

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