

Emerging Technologies Session

Friday Aug 2nd, 8:30-10:00 CDT Humphrey Auditorium

Convenors: Jim Alexander & David MacFarlane

Dial-in (ReadyTalk):
Phone: 866-740-1260
Code: 7639773

TIME	TITLE	SPEAKER
8:30 - 8:35	Welcome	Jim Alexander
8:35 - 8:55	Search for Neutrinoless Double-Beta Decay Using Fast Photo-Detectors and Quantum-Dot-Doped Scintillators	Andrey Elagin
8:55 - 9:15	Amorphous/Nanocrystalline Silicon Thin Films for Particle Detectors	Jim Kakalios
9:15 - 9:35	Atomic Layer Deposition for High Energy Physics - Lessons and Opportunities	Matt Wetstein
9:35 - 10:00	MEMS Technology for Radiation Sensors	Chris Kenney