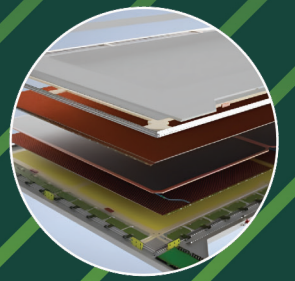
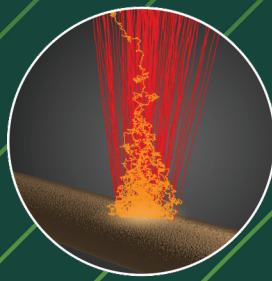
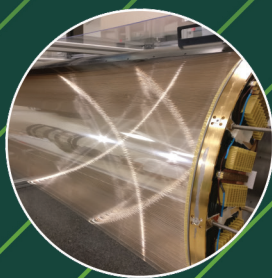
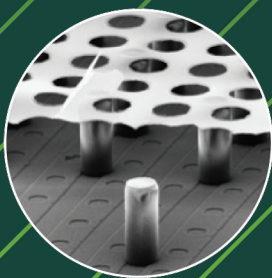
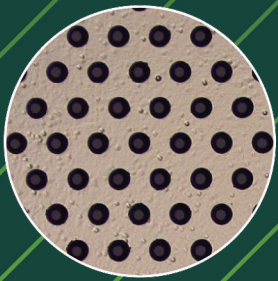
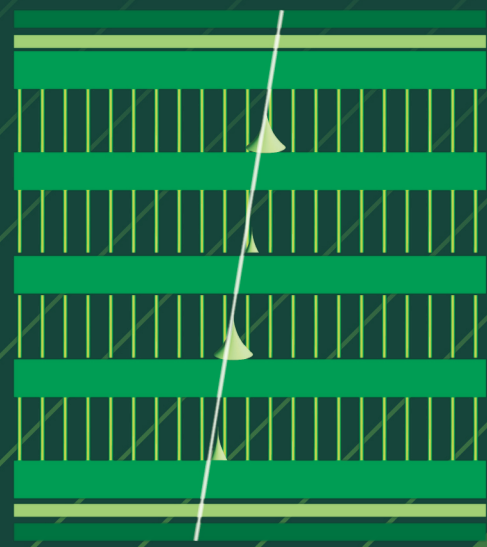
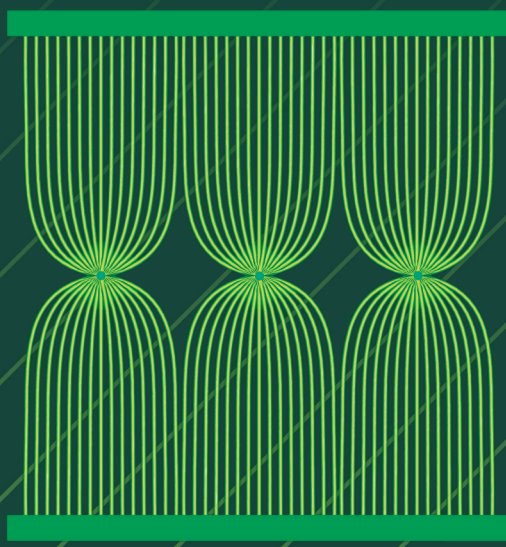
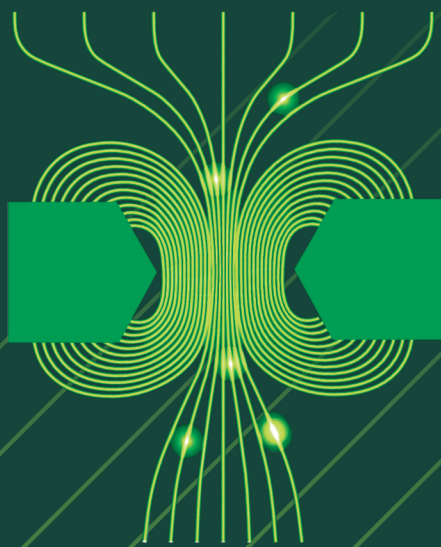


DRD1

Gaseous Detector School

Facility for Rare Isotope Beams (FRIB)
Michigan State University (MSU), USA

8-17 July 2026



Scientific program

- Gaseous detector physics
- Gaseous detector technologies
- Readout technologies
- Simulation, modelling and reconstruction
- Manufacturing techniques
- Applications of gaseous detectors

The school consists of academic lectures and hands-on laboratory exercises.

The lecture program will cover MPGD, (M)RPC and wire-based detector technologies.

Lecture sessions are open to the community and can be followed in-person or by remote connection.

School website and registration

Webpage: <https://indico.cern.ch/event/1572535/>

Application deadline: March 1, 2026

Free registration for students.

Students are invited to present a poster in a dedicated session.

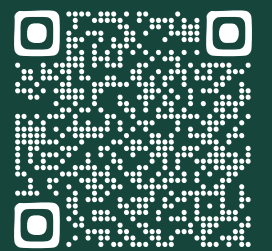
Organizers

Marco Cortesi, FRIB
Giordano Cerizza, FRIB
Iulia-Maria Harca, FRIB
Daniel Bazin, FRIB
Kondo Gnanvo, JLAB

Dinesh Loomba, UNM
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DRD1
Gaseous Detector Technologies



MICHIGAN STATE
UNIVERSITY