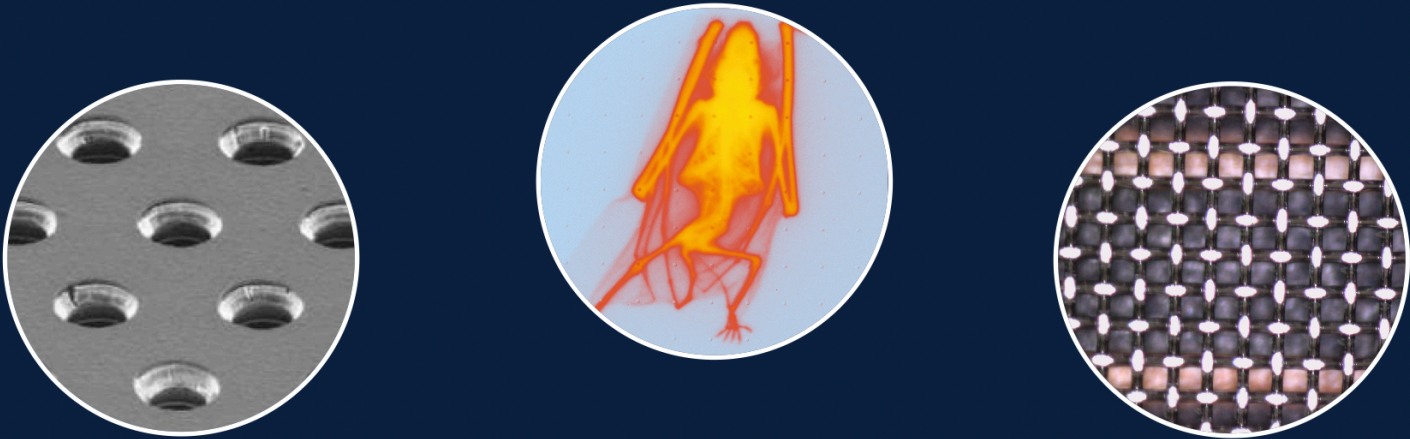
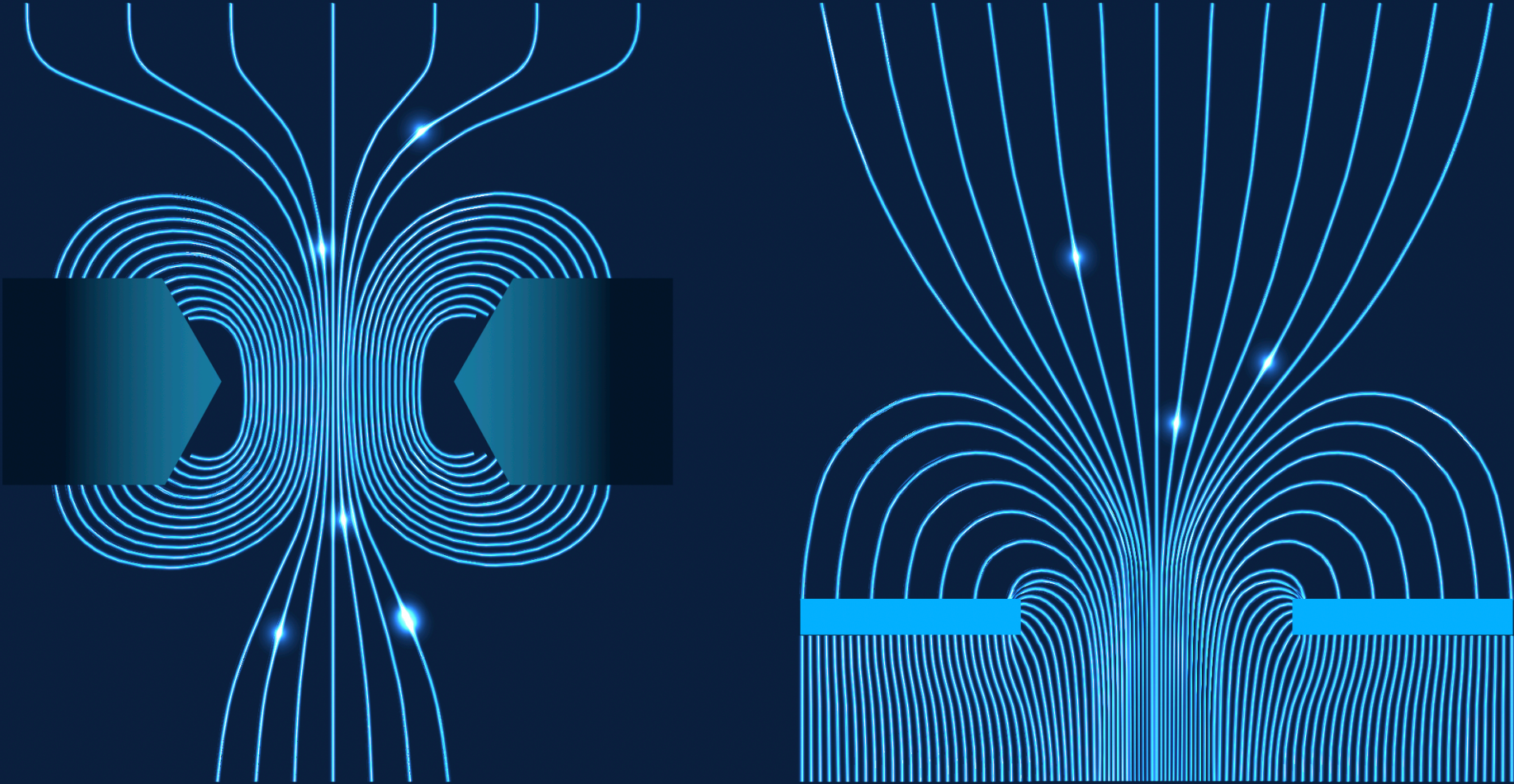
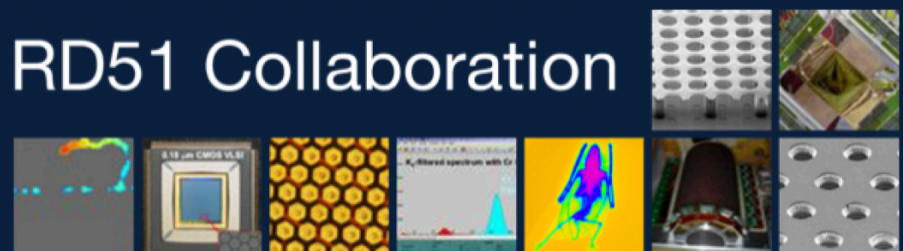


Welcome RD51 MPGD School



November 27 - December 1, 2023



Schedule

	Monday	Tuesday	Wednesday	Thursday	Friday
8:00 - 9:00	Registration				
9:00 - 10:00	Introduction: Gas detectors (F. Sauli)	Gas detector physics 2: beyond working point physics (P. Gasik)	Modelling and Simulation 1 (R. Veenhof)	Electronic readout techniques (M. Lupberger)	MPGDs in HEP applications (P. Iengo)
10:00 - 11:00	Gas detector physics 1 (F. Sauli)	MPGD technologies 2: State-of-the-art MPGDs (E. Oliveri)	Modelling and Simulation 2 (P. Verwilligen)	RD51 SRS readout demonstration (M. Lupberger)	Applications beyond HEP: nuclear physics, dark matter searches, neutrino physics (M. Cortesi)
11:00 - 11:30	Break	Break		Break	Break
11:30 - 12:30	MPGD technologies 1 (E. Ferrer Ribas)	Manufacturing techniques (R. De Oliveira)	ATLAS visits	Optical & hybrid readout techniques (D. Pinci)	Applications beyond fundamental research (J. Bortfeldt)
12:30 - 13:00	MPT visit	Group photo + MPT visit	MPT visit	MPT visit	MPT visit
12:30 - 14:00	Lunch break	Lunch break	Lunch break	Lunch break	Lunch break
14:00 - 18:00	Lab session	Lab session	Lab session	Lab session	Lab session
18:00 - 21:00		Student poster session			

Lectures

Recordings available on agenda

Access for registered participants (registration for lectures remains open)



Coffee breaks upstairs (behind cafeteria) at 11:00

Please be on time to restart at 11:30



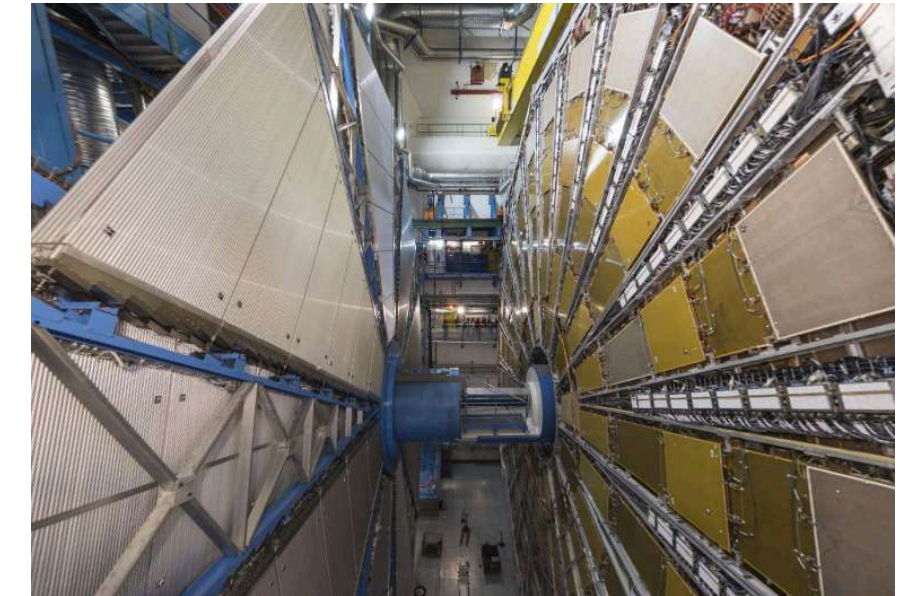
Please bring your laptop with you

(required for Lab 5 - Simulation, useful for other labs)

Visits

ATLAS cavern visits

Meet after lecture in front of lecture hall



Science Gateway

Before/after ATLAS visit slot



MPT visit group

Meet at 12:30 at the lab (154/R-001)

Geneva Christmas Market

Friday, after lab exercises: leave 18:30 from lab

<https://www.geneve.ch/en/agenda/christmas-quayside-2023>



ATLAS Visits

Walk to ATLAS after lectures

Group 1

Richa Rai
Miranda Rabelhofer
Jan Paschek
Michael Serikow
Melba D'Astolfo
Giuseppe Antonio Brischetto
Majd Ghrear
Tomas Klinavicius
Jose Antonio Pavon Rodriguez
Tiziano Facchinelli
David Novel
Esther Ferrer-Ribas

Leave 10:50

Group 2

Raheema Hafeji
Rita Antonietti
Yanwen Hong
Howin Ma
Sapphira Akins
David Jode Gaspar Marques
Chiara Alice
Joseph Dopfer
Matteo Feltre
Romano Orlandini
Stefania-Alexandra Juks
Flavia Leite

**Meeting at Science
Gateway 11:40**

Group 3

Maria Teresa Camerlingo
Marco Sessa
Marco Cortesi
Sara Leardini
Riccardo Farinelli
Yue Chang
Xin She
Kristupa Seskauskaite
Federico Selleri
Mindaugas Ilickas
Brigitta Abakeviciene
Sigitas Tamulevicius

**Meeting at Science
Gateway 12:20**



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