



RD50 Workshop at CERN – 28.11.2023-1.12.2023



# Welcome to the “Goodbye RD50” Symposium

**RD50 - Radiation hard semiconductor devices  
for very high luminosity colliders**

CERN 28.11.2023

# Agenda



- Opening:

- Manfred Krammer (CERN EP Department Head) and Joachim Mnich (CERN Research Director), both, would have liked to open this symposium, but unfortunately are not at CERN today. *They send their best regards to the collaboration.*

14:00	<b>How RD50 started</b> 6/2-024 - BE Auditorium Meyrin, CERN	Mara Bruzzi 14:00 - 14:20
	<b>RD50 from Experiment perspective</b> 6/2-024 - BE Auditorium Meyrin, CERN	Frank Hartmann 14:20 - 14:40
	<b>History of the RD50 collaboration and Main Achievements</b> 6/2-024 - BE Auditorium Meyrin, CERN	Michael Moll <a href="#">🔗</a> 14:40 - 15:10
15:00	<b>p-type strip and pixel</b> 6/2-024 - BE Auditorium Meyrin, CERN	Gianluigi Casse 15:10 - 15:30
	<b>3D detectors</b> 6/2-024 - BE Auditorium Meyrin, CERN	Maurizio Boscardin et al. <a href="#">🔗</a> 15:30 - 15:50
	<b>LGADs</b> 6/2-024 - BE Auditorium Meyrin, CERN	Dr Giulio Pellegrini et al. 15:50 - 16:10
16:00	<b>Coffee break</b> 6/2-024 - BE Auditorium Meyrin, CERN	16:10 - 16:40

	<b>Instrumentation</b> 6/2-024 - BE Auditorium Meyrin, CERN	Marcos Fernandez Garcia 16:40 - 17:00
	<b>Defects and Materials</b> 6/2-024 - BE Auditorium Meyrin, CERN	Ioana Pintilie 17:00 - 17:20
	<b>Simulation</b> 6/2-024 - BE Auditorium Meyrin, CERN	Dr Joern Schwandt et al. <a href="#">🔗</a> 17:20 - 17:40
	<b>RD50 CMOS</b> 6/2-024 - BE Auditorium Meyrin, CERN	Eva Vilella Figueras <a href="#">🔗</a> 17:40 - 18:00
	<b>Greetings from special guests via zoom</b> 6/2-024 - BE Auditorium Meyrin, CERN	Elena Verbitskaya et al. <a href="#">🔗</a> 18:00 - 18:10
	<b>RD50 collaboration - Beyond scientific achievements</b> 6/2-024 - BE Auditorium Meyrin, CERN	Gregor Kramberger <a href="#">🔗</a> 18:10 - 18:30

From 19:00 RECEPTION IN RESTAURANT 1