

Future Technologies for Detectors

Scientific symposium for the
inauguration of the FTD



Dear Ladies and Gentlemen,

We cordially invite you to a scientific symposium for the inauguration of the new Forschungs- und Technologiezentrum Detektorphysik (FTD) at the Rheinische Friedrich-Wilhelms-Universität Bonn. The symposium will take place

on August 18, 2023, 13:00

at Kreuzbergweg 24, 53115 Bonn, Germany.

We are very much looking forward to your attendance. Please let us know by July 14 at ftd-spokespersons@listen.uni-bonn.de whether you will be attending the event.

With best regards,

Prof. Dr. Jochen Dingfelder

Prof. Dr. Bernhard Ketzer

GEFÖRDEBT VOM



Bundesministerium
für Bildung
und Forschung

Ministerium für
Kultur und Wissenschaft
des Landes Nordrhein-Westfalen



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UNIVERSITÄT **BONN**



Welcome

Prof. Dr. Jochen Dingfelder & Prof. Dr. Bernhard Ketzer

Spokespersons of the Forschungs- und Technologiezentrum Detektorphysik

Opening Addresses

Prof. Dr. Dr. h. c. Michael Hoch

Rector of the Rheinische Friedrich-Wilhelms-Universität Bonn

Prof. Dr. Beate Heinemann

Director in charge of Particle Physics, DESY, Hamburg

Prof. Dr. Joachim Mnich

Director for Research and Computing, CERN, Geneva

Prof. Dr. Paolo Giubellino

Scientific Managing Director, GSI/FAIR, Darmstadt

Scientific Lectures

Jun.-Prof. Dr. Loredana Gastaldo

Ruprecht-Karls-Universität Heidelberg, "Low-temperature quantum sensors"

Prof. Dr. Peter Fischer

Ruprecht-Karls-Universität Heidelberg, "CMOS detectors for photons"

Coffee Break

Scientific Lectures

Dr. Serena Psoroulas

PSI, Villigen, Switzerland, "Hadron therapy: From beam to detector"

Guided Tour of the FTD

Snack and Refreshments