

# RD51 – Topical Workshop on Front End Electronics for Gas Detectors

## 15-17/6/2021

### organized by:

- Marco Bregant
- Paul Colas
- Jochen Kaminski
- Sorin Martoiu
- Nicola Minafra
- Hans Muller
- Eraldo Oliveri

### sessions:

- Lectures
- Applications
- Discrete Electronics
- Digitizers
- Pixel Chips
- Linear Chips
- TDC

### RD51 is grateful to

- the organizers for their intense preparatory work
- the distinguished speakers for accepting the invitation and preparing their talks

**WELCOME TO ALL THE PARTICIPANTS !**

# RD51 – RECENT TOPICAL WORKSHOPS

- Topical workshop on **MPGD Stability**, Munich (D), 18-22/6/2018
- Workshop on **DLC**, CERN, 13/2/2020
- New Horizons in **TPCs**, Santiago de Compostela (E), remote only, 5-9 October 2020
- Workshop on **Gaseous Detector Contributions to PID**, CERN, remote only, 16-17/2/2021
- Topical Workshop on **Front End Electronics** for Gas Detectors, CERN, remote only, 15-17/6/2021

- RD51 continues its tradition of topical workshops of interest for MPGDs
- recently, these workshops are more and more open to nearby detector sectors, representing a bridge between RD51 main focus and other detector-dedicated communities to favor fruitful synergies
- RD51 is, therefore, pursuing its mission of favoring culture and networking in the detector R&D field