

ELECTRONICS TECHNOLOGY (ET)

people

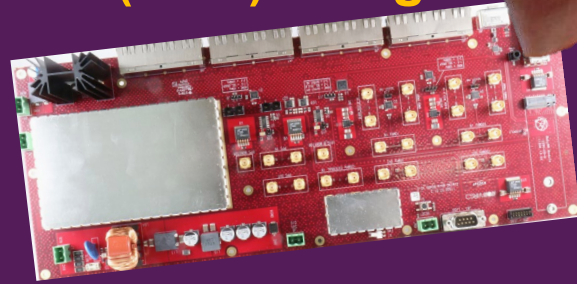
Expected ~5 new team members in 2024
& internship students

Ruud Kluit, Nikhef jamboree
13-5-2024, Amsterdam



Charles Ietswaard
Mohammed van der Kraats

Printed Circuit Board (PCB) design



Sander van Doesburg
Hans Verkooijen
Michael Naafs

Electronics Design engineer
MEMS test, Omnisens, DUNE
Km3net & Ptolemy

Hans Frenaij
Gino Hoft

Electronics lab & project support



Wilco Vink
Lead engineer



Electronics Design engineer
LHCb Scifi, Etpathfinder, & scrum master



Frans Schreuder
(lead engineer)
Nayib Boukadida
Melvin Leguijt

**ALTAS DAQ- FELIX
system & firmware**



Jan-Willem Schmelling
(Lead engineer) &
Antonio d'Amico

**KM3Net:
Optical Network +
ARCA & ORCA**



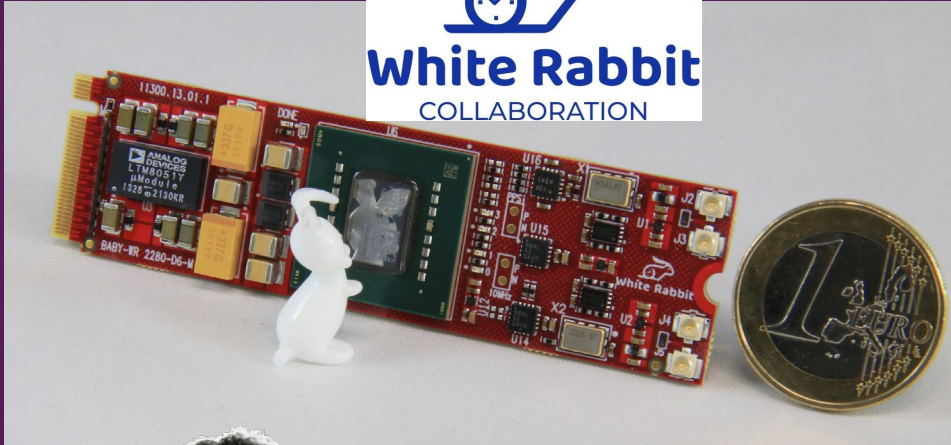
Julio Acosta
Power electronics



New 😊

*Km3Net DOM/DU production team:
Jorgen Brinkman (→MT)
Willem Scholte, Ivan Gromov. New: Menno v.d. graaf*

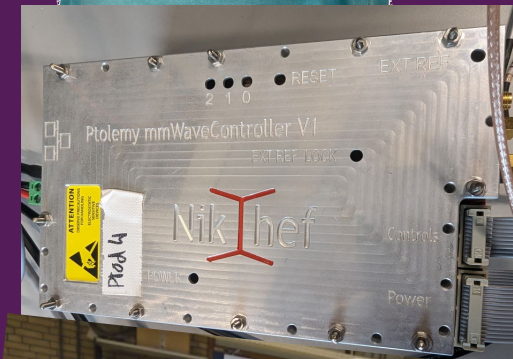
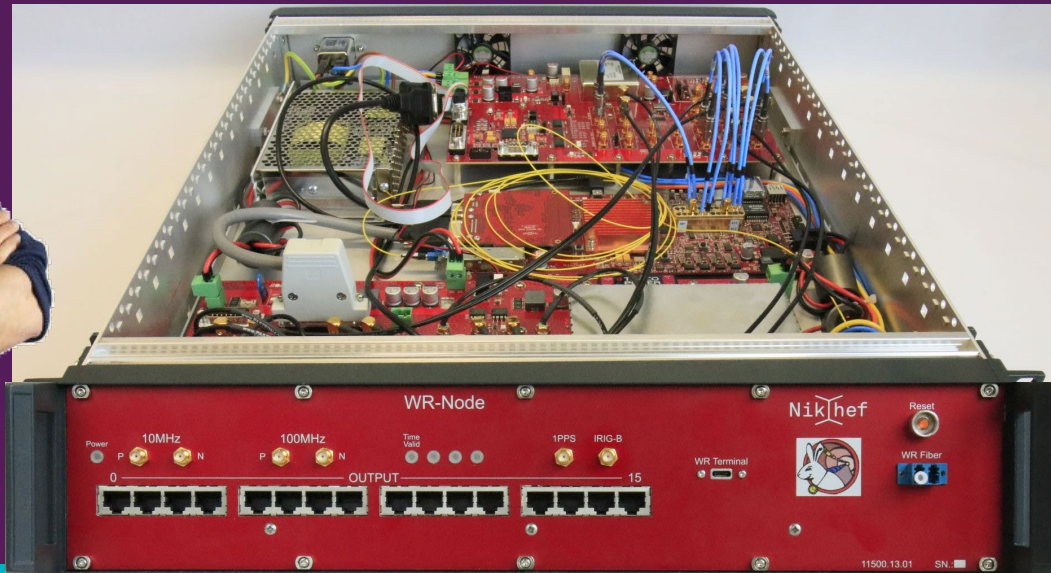
*Internship:
Jochem Leijenhorst*



Peter Jansweijer
White-Rabbit
in several projects

Guido Visser
Pascal Bos
Roshan Bansropansingh

Virgo, Etpathfinder,
Km3Net, DUNE



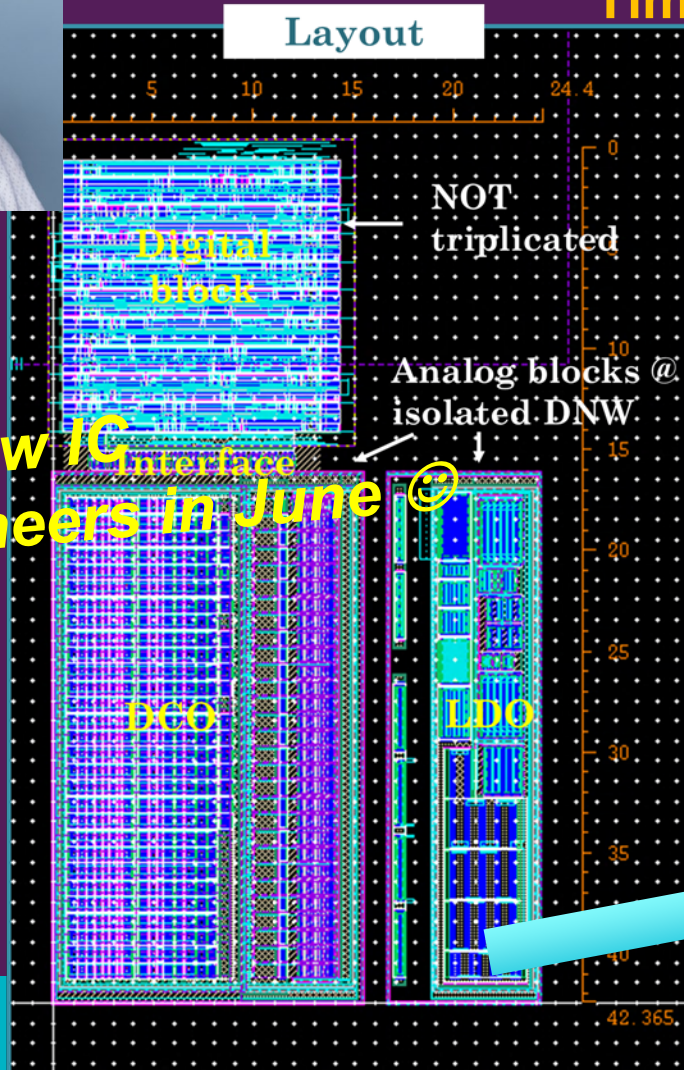
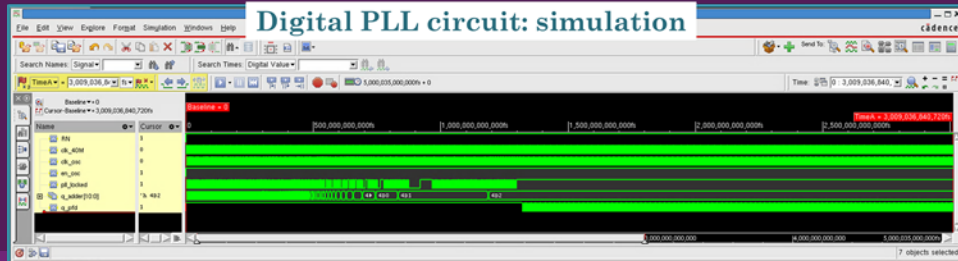
Integrated Circuit (IC) design



Vladimir Gromov
Arseniy Vitkovskiy
Can Akgun

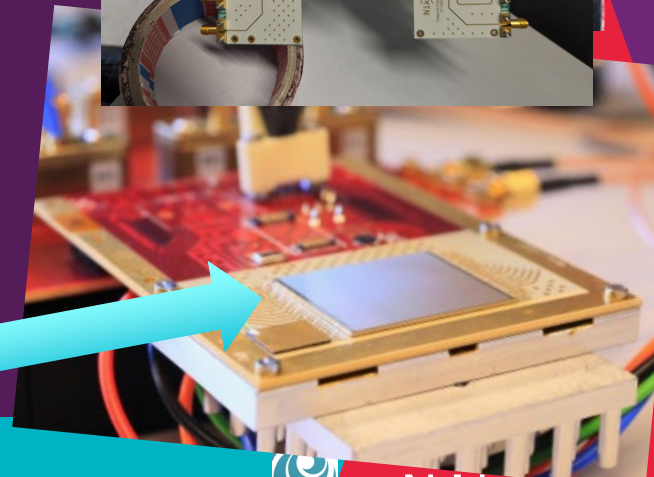
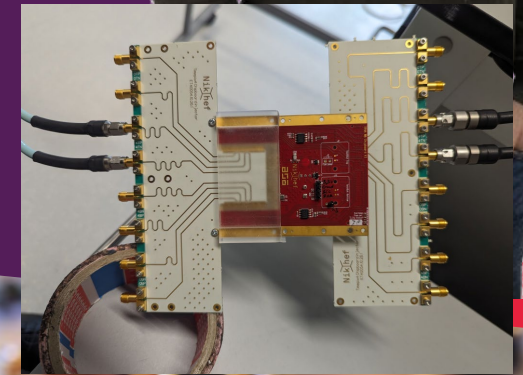
+2 new IC engineers in June ☺

ALICE, LHCb, Fast Timing,
Senseis/MEMS



Bas van der Heiden

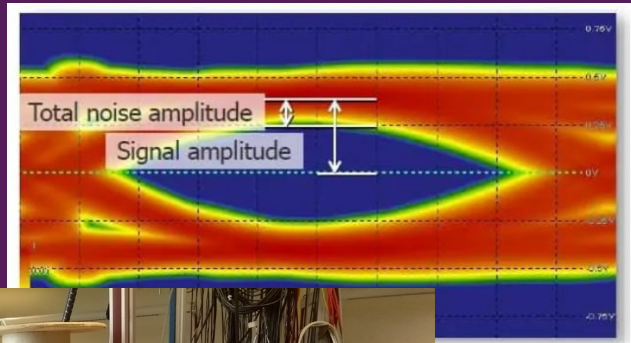
TimePix readout systems



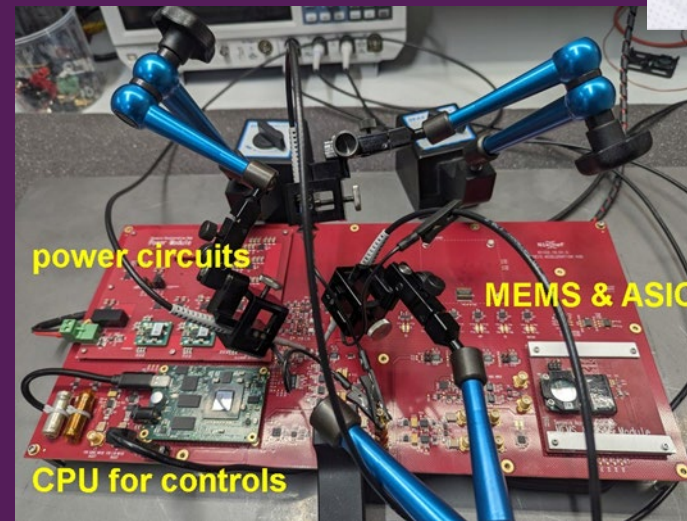
2X IC DESIGN



ALICE



MEMS control



ASIC's under test