

Acoustic and Radio EeV Neutrino Detection Activities

ARENA2016 Groningen June 7 - 10, 2016

International Advisory Board:

J. Alvarez-Muniz
N. Budnev
A. Capone
A. Connolly
S. Danaher
F. Halzen
A. Haungs
J.R. Hörandel
A. Karle
R. Lahmann
P. Lautridou
R. Nahnauer, chair
Shigeru Yoshida

Conference Topics:

- Physics of Ultra-high-energy neutrinos.
- Theory & simulation of radio & acoustic emission in showers
- Radio detection of UHE neutrinos and cosmic rays
- Acoustic detection of UHE neutrinos and cosmic rays
- Related detection technologies
(microwave, radar, ultrafast magnetic sensing, ...)
- Cosmic Ray detection as a tool
(testing atmospheric electric fields)



Local Organizing Committee:

Ad van den Berg (Groningen)
Stijn Buitink (Brussel)
Heino Falcke (Nijmegen)
Jörg Hörandel (Nijmegen)
Sijbrand de Jong (Nijmegen)
Robert Lahmann (Erlangen)
Olaf Scholten, chair (Groningen)
Gia Trinh (Groningen)
Sander ter Veen (Astron)

Contact: Olaf Scholten
KVI-CART; Zernikelaan 25
9747AA Groningen; The Netherlands
tel. +31-503633552
Scholten@KVI.nl

<http://arena2016.org/>

Abstract submission deadline
April 11, 2016