

Name = Joerg
Surname = Hoerandel
Nationality = Germany
Institution = Radboud University Nijmegen
Address = P.O. Box 9010
Town = 6500 GL Nijmegen
Country = The Netherlands
e-mail = j.horandel@astro.ru.nl
Abstract = Authors: J.R. Hoerandel

Title: Measurement of Radio Emission From Extensive air Showers

Abstract (less than 10 lines):

The detection of radio emission from extensive air showers is a new and promising technique, which is expected to open a new window to investigate high-energy cosmic rays. Recent results will be discussed, in particular from the CODALEMA and LOPES experiments. An outlook is given on the application of this technique in large-scale experiments such as LOFAR and the Pierre Auger Observatory.