

2017 Julius Wess Award Goes to Francis Halzen

Award for Scientific Achievements in Astroparticle Physics and Halzen's Leading Role in the International IceCube Experiment



2017 Julius Wess Award winner: The Belgian Francis Halzen conducts research and teaches in the USA. (Photo: EL PAIS/Bernardo Pérez)

Francis Halzen receives the 2017 Julius Wess Award of the Elementary Particle and Astroparticle Physics Center (KCETA) of Karlsruhe Institute of Technology (KIT). The born Belgian teaches at the University of Wisconsin-Madison, USA. Halzen is granted the award for his work in the areas of cosmic rays and neutrino physics and in particular for his initiative to build the AMANDA neutrino detector and his commitment to the much larger follow-up project IceCube, both of which are situated directly at the South Pole. Representatives of the media are cordially invited to come to the award ceremony on April 20, 2018, 3:00 p.m.

[...]

Monika Landgraf
Chief Press Officer,
Head of Corp. Communications

Kaiserstraße 12
76131 Karlsruhe, Germany
Phone: +49 721 608-21105
Email: presse@kit.edu

Press contact:

Dr. Joachim Hoffmann
Chief Editor
Phone: +49 721 608-21151
Email: joachim.hoffmann@kit.edu

Program of the ceremony (in English)

15:00 hrs **Welcome Speeches**

Professor Oliver Kraft, KIT Vice President for Research

Professor Marc Weber, Spokesperson of the KIT Center KCETA

15:20 hrs 10 Years Julius Wess Award

Professor Johann Kühn (KIT)

15:30 hrs Lecture: High-Energy Multi-Messenger Observations

Professor Elisa Resconi, Technical University of Munich

16:45 hrs Laudation

Professor Johannes Blümer, KIT

17:30 hrs Lecture

IceCube: Opening a New Window on the Universe from the South Pole

Professor Francis Halzen,
University of Wisconsin-Madison

[...]

Being “The Research University in the Helmholtz Association,” KIT creates and imparts knowledge for the society and the environment. It is the objective to make significant contributions to the global challenges in the fields of energy, mobility and information. For this, about 9,300 employees cooperate in a broad range of disciplines in natural sciences, engineering sciences, economics, and the humanities and social sciences. KIT prepares its 26,000 students for responsible tasks in society, industry, and science by offering research-based study programs. Innovation efforts at KIT build a bridge between important scientific findings and their application for the benefit of society, economic prosperity, and the preservation of our natural basis of life.

Since 2010, the KIT has been certified as a family-friendly university.

This press release is available on the internet at http://www.sek.kit.edu/english/press_office.php.

The photo in the best quality available to us may be downloaded under www.kit.edu or requested by mail to presse@kit.edu or phone +49 721 608-47414. The photo may be used in the context given above exclusively.