PRîSMA⁺ INAUGURATION EVENT Thursday May 9, 2019

Lecture Hall, Helmholtz Institute Mainz, Staudingerweg 18, Mainz

Dear Sir or Madam,

The recent approval of the Cluster of Excellence "Precision Physics, Fundamental Interactions and Structure of Matter" (PRISMA⁺) within the German Excellence Strategy has been an important milestone after the inception of its predecessor PRISMA in 2012. The continued availability of significant additional research funds and accompanying infrastructure will further boost our activities in particle, astroparticle and hadron physics at Johannes Gutenberg University and allow us to embark on a host of new projects. At the start of the new seven-year funding period, it is our pleasure to invite you to the inauguration ceremony. Together we will look back on past achievements and give a preview of key projects which will shape the research of PRISMA⁺ in the years to come. The highlight of the inauguration ceremony will be the keynote lecture presented by Francis Halzen, one of the fathers of the IceCube Neutrino Observatory at the South Pole.

Yours sincerely,

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Prof Matthias Neubert PRISMA⁺ Coordinator

Prof. Hartmut Wittig PRISMA⁺ Coordinator

Helga Juli PRISMA⁺ General Manager

JOHANNES GUTENBERG

Schedule

10:30

Welcome

Matthias Neubert and Hartmut Wittig Coordinators of the PRISMA⁺ Cluster of Excellence

Research highlights

From PRISMA to PRISMA⁺ and beyond: I. The MESA Project and low-energy precision studies

12:30

Refreshments

Display of PRISMA⁺ outreach

13:30 – 15:30 **Research highlights**

From PRISMA to PRISMA⁺ and beyond: II. Projects in particle and astroparticle physics

Inauguration ceremony 17:00

Welcome address

Georg Krausch President of the Johannes Gutenberg-University

Denis Alt State Secretary, State Ministry of Science, Further Education and Culture

The PRISMA⁺ Cluster of Excellence

Matthias Neubert and Hartmut Wittig Coordinators of the PRISMA⁺ Cluster of Excellence

Keynote lecture

Francis Halzen University of Wisconsin-Madison, USA

Reception

Please register via e-mail until: May 2nd under prisma@uni-mainz.de Please indicate the number of accompanying persons and whether you will attend the evening reception.



Precision Physics, Fundamental Interactions and Structure of Matter

prisma@uni-mainz.de www.prisma.uni-mainz.de