CHARTS

ESO SUPERNOVA

RESEARCH

HITS THE
www.supernova.eso.org.

that guides visitors through the exhibits. If you want to visit the ESO Supernova in Garching, all information

Living Universe” consists of 13 astronomical topics spanning over 2,200 m² with a 255-meter-long spiral ramp

active exhibits have already been applied successfully to outreach events for kids. The exhibition entitled “The

The researchers model the thermonuclear explosions of white dwarf stars leading to the astronomical phenom -

On 26 April 2018, after three years of construction, the ESO Supernova Planetarium and Visitor Centre was in-

Galactically good: ESO Supernova Planetarium and Visitor Centre

With the ageing population, neurodegenerative diseases (NDs), such as Alzheimer’s disease or Parkinson’s
disease, are on the rise. Currently, there is no cure for these diseases, and most of the available drugs fail to

“CONAN” helps molecular biologists

Physicists constantly work and change their collaborations. With molecular dynamics simulations, researchers

At the opening at Garching. “Astrophysics and astroinformatics represent one of the key research areas at

The ESO Supernova project group at HITS (with

Kai Polsterer

“Groups and Geometry” (GRG) group leader Prof. Dr. Anna Wienhard is being invited to present at the Inter-

The researchers model the thermonuclear explosions of white dwarf stars leading to the astronomical phenom-

On 26 April 2018, after three years of construction, the ESO Supernova Planetarium and Visitor Centre was inaugurated. The new center at the European Southern Observatory headquarters in Garching (near Munich) is an

On Saturday, 7 July 2018, from 11:00 am to 5:00 pm, HITS will once again hold an open house. Visitors can

“CONAN” stands for Contact Analysis and is a visualization tool developed to help researchers better understand the

Eurokongress begins

The new center at the European Southern Observatory headquarters in Garching (near Munich) is an

The idea for the center emanated from a collaboration between the ESO and HITS, the latter also being a collaborative partner of the new center.

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The ESO Supernova project group at HITS with its Dr. Valentin Gelder, and group leader Dr. Kai Piekutsch succeeded in being highly expert to visualize their own results. The novel tool called CONAN (CONtact ANalysis) can alleviate these is-

Prof. Dr. Anna Wienhard

“Groups and Geometry” (GRG) group leader

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Dr. Gesa Schönberger, Managing Director. Read more on the page “ESO Supernova.”