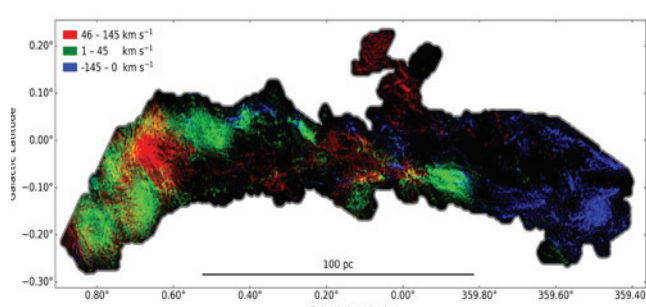


COLLOQUIUM

CRC 1601 – HABITATS OF MASSIVE STARS ACROSS COSMIC TIME

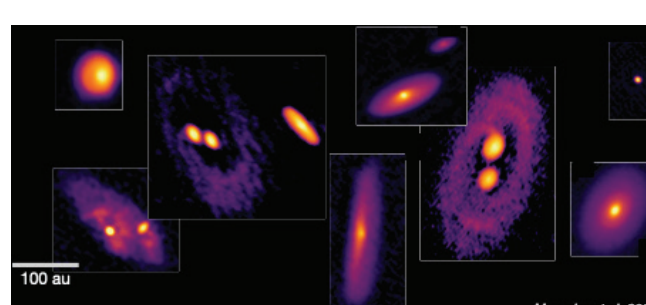
VENUE: University of Cologne, Physics Institutes, Lecture Hall III, 2:00 pm



October 14, 2025 — Steven Longmore

1. Astrophysics Research Institute, Liverpool John Moores University
2. Cosmic Origins of Life (COOL) Research DAO

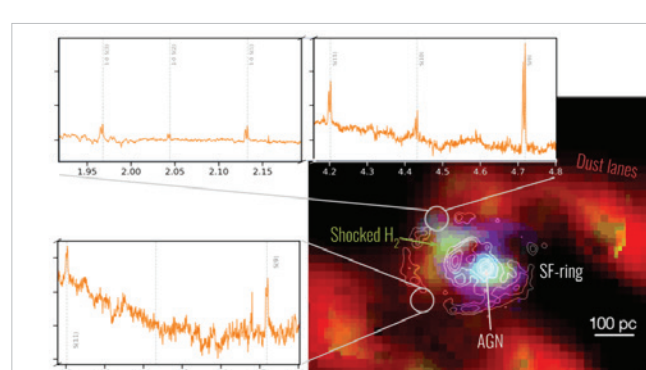
The environmental dependence of star and planet formation over cosmic time



October 28, 2025 — Maria Jose Maureira

Center for Astrochemical Studies, Max Planck Institute for Extraterrestrial Physics, Garching

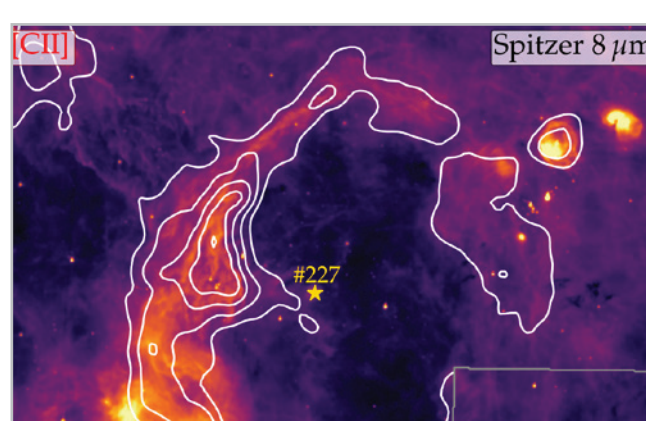
Thick, Massive and Hot: Protostellar Disks and the Onset of Planet Formation



November 19, 2025 — Iván E. López

INAF/OAS – Osservatorio di Astrofisica e Scienza dello Spazio di Bologna

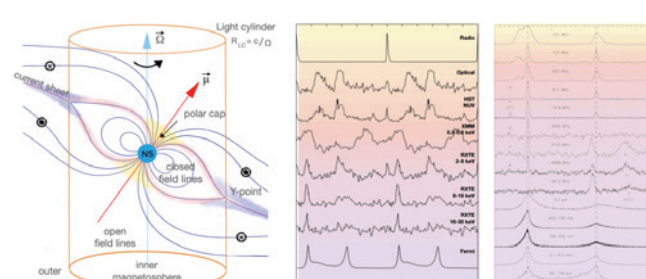
A Gentle Shock: How Low-Accreting Black Holes Heat Their Host's Interstellar Medium



November 25, 2025 — Robert Simon, Simon Dannhauer

SFB 1601 / I. Physics Institute, University of Cologne

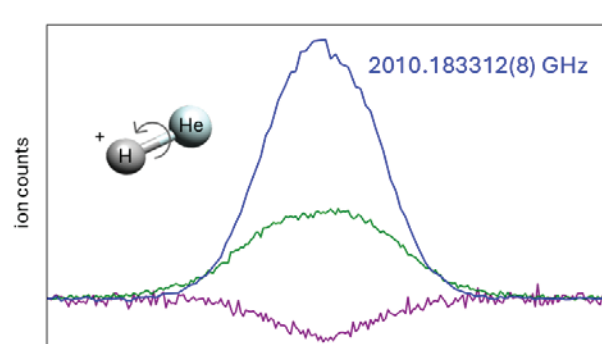
Studying stellar feedback in the Milky Way and Magellanic Clouds, the CCAT/FYST and SOFIA connection



December 02, 2025 — Michael Kramer / Venue: MPIfR Bonn

SFB 1601 / Max Planck Institute for Radio Astronomy, Bonn

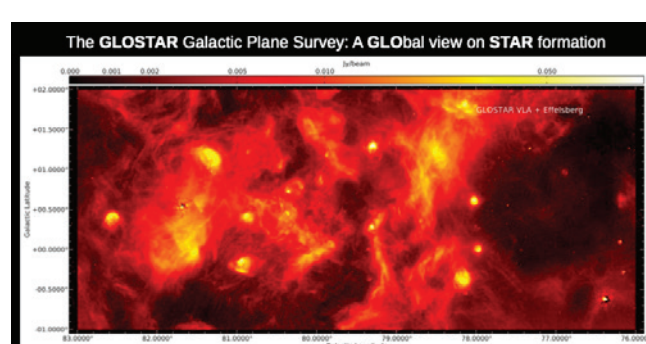
Geometry, geometry, geometry....



December 09, 2025 — Lea Schneider, Urs Graf, Wesley Silva, Oskar Asvany

SFB 1601 / I. Physics Institute, University of Cologne

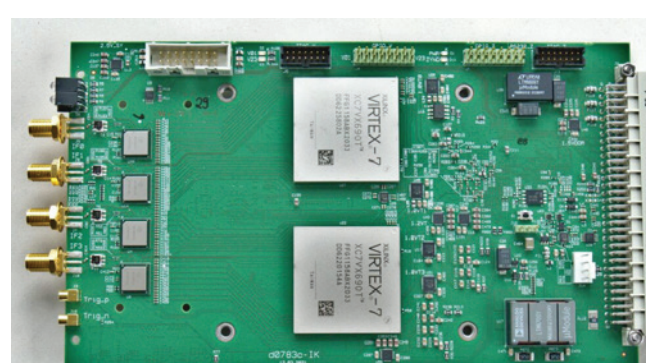
upGREAT in the lab: Measurement of HeH⁺ and OH⁺ at 2 THz



December 16, 2025 — Andreas Brunthal

Max Planck Institute for Radio Astronomy, Bonn

The GLOSTAR Galactic Plane Survey: A GLObal view on STAR Formation



January 13, 2026 — Bernd Klein

SFB1601 / Max Planck Institute for Radio Astronomy, Bonn

Digital signal processing



January 20, 2025 — Mark McCaughrean

Adjunct scientist, Max-Planck-Institut für Astronomie, Heidelberg

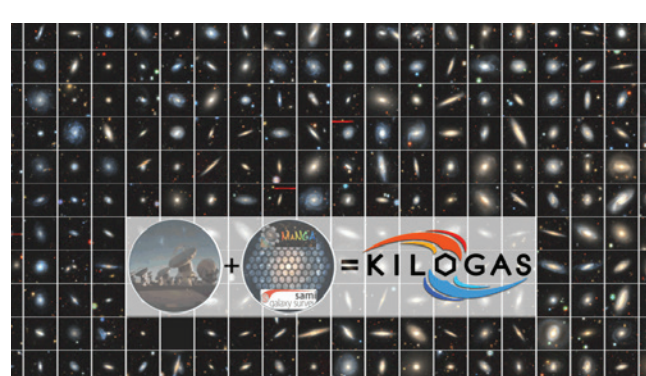
JWST observations of galactic star-forming regions: discoveries & mysteries



January 27, 2025 — Cristiano Porciani

SFB1601 / Argelander Institute for Astronomy, Bonn

tba



February 3, 2025 — Amélie Saintonge

Max Planck Institute for Radio Astronomy, Bonn

KILOGAS: the first comprehensive kpc-scale view of the molecular interstellar medium in the local universe