

The annual Summit and Copenhagen DAWN Conference 2022

The DAWN Summit was held from the 20-21 June 2022 and was attended by the worldwide DAWN Family, including associates who gave inspiring presentations. It was a lovely gathering and we look forward to hearing about new ground breaking science next year!

The long anticipated inauguration conference of The Cosmic Dawn Center was held from the 22-24 June 2022. There were many exiting talks from invited speakers from all over "Planet Earth" spanning from Hawaii to Italy to Japan and from our own DAWN members.



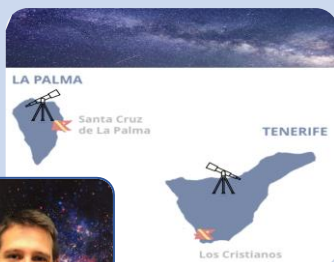
UPCOMING EVENTS

- ★ **DTU Sports and Social Life.** Join a society or sports club on campus. → [Read more here.](#)
- ★ **UCPH Sports and Social Life.** Join a society or sports club on campus. → [Read more here.](#)
- ★ **ESO 60th Anniversary: 15 September 2022** at Festsalen, Geocenter. [Read more here.](#)
- ★ **PhD Defense by John Weaver: 12 October 2022** at Aud. A. [Read more here](#)
- ★ **ISM: Guided tour of the Deer Park (north of CPH). 25 September 2022.** [Read more her.](#)
- ★ **ISM: International Citizen Day 2022. 24 September 2022.** [Read more her.](#)
- ★ **Euclid meeting 2023: 19-23 June 2023** in Copenhagen

New Grant

The Binocular Large Area Survey Telescope (BLAST)

Congratulations to Kasper Heintz, who has just been awarded the Villum Experiment grant with €207,000 for building and installing two cameras at two different observatories. The cameras will enable astronomers to monitor short-lived astronomical phenomena such as stellar explosions, exoplanet transits, and Earth-impacting meteors.



→ [Read more!](#)

≧ Farewell & Welcome to new staff ≦

A big farewell to our great PhD Students Vasily Kokorev, John R. Weaver and Postdoc Fellow Seiji Fujimoto.



Seiji Fujimoto - now NASA Hubble Fellow



Vasily Kokorev - now Postdoc at University of Groningen



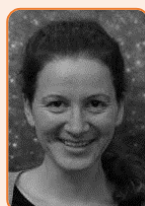
John Weaver - now Postdoc at UMass

We wish you all the best for the future and we hope to see you soon again.

A warm welcome to our new staff members!



Jasleen Kaur Matharu, DAWN Fellow



Anne Hutter, DAWN Fellow



Simone Vejlggaard, PhD Student



Guozhen Ma, PhD Student



Flóra Zentini, Student Helper

THE COSMIC DAWN NEWSLETTER

BIRTHDAYS 🎵

~
Congrats!
Birthdays to be
celebrated in
September
~



Thomas Greve



Meghana Killi



Daniele Malesani



Albert B. Sneppen



Darach Watson

SEMINAR & CAKE TALK PRESENTERS ✨

Thanks to all our Seminar & Cake Talk Presenters!

- ❖ 30 June: **Ezra Huscher** (NMSU): *The Case of the Missing Carbon IV*
- ❖ 30 June: **Sam Cutler** (UMASS): *The Resolved Star-Formation Histories of $z \sim 2$ Galaxies*
- ❖ 21 July: **Chandra Shekhar Murmu** (Indian Institute of Technology): *Probing the High-Redshift Universe with Galaxy Line-Intensity Mapping*
- ❖ 21 July: **Anshuman Tripathi** (Indian Institute of Technology): *Extraction of HI 21cm signal from Low Frequency Radio Observations using ANN*
- ❖ 11 August: **Laia Barrufet** (University of Geneva): *Unveiling the Nature of Infrared Bright, Optically Dark Galaxies with Early JWST Data*
- ❖ 11 August: **Andrea Weibel** (University of Geneva): *Is There Spectroscopic Evidence for Ongoing Quenching in SDSS Green Valley Galaxies?*
- ❖ 18 August: **Christian Kragh Jespersen** (Princeton): *Learning Galaxy Properties from Merger Trees with Mangrove*
- ❖ 23 August: **Kate Gould** (DAWN - status seminar): *The formation and quenching of the first massive galaxies*

OPPORTUNITIES & CALLS ↗

Webinars/Workshops/Conferences:

- ★ Webinar - Funding for your own research group. **24 November 2022**. [UCPH link is here](#).
- ★ "First Light" Conference in Boston from **12-16 June 2023**. [Read more here](#).

(See the 'webinar etc.' overviews: [UCPH](#) and [DTU](#))

Grants:

- ★ The Carlsberg Foundation – Semper Ardens: Advance. [UCPH Link is here](#). Deadline is **01 October 2022**
- ★ The Carlsberg Foundation – Semper Ardens: Accelerate. [UCPH Link is here](#). Deadline is **01 October 2022**
- ★ The Carlsberg Foundation – Visiting Fellowships at University of Oxford. [UCPH Link is here](#). Deadline is **01 October 2022**
- ★ The Carlsberg Foundation – Internationalisation Fellowships. [UCPH Link is here](#). Deadline is **01 October 2022**
- ★ EU Horizon Europe – ERC Starting Grant (preliminary call). [DTU link is here](#). [UCPH Link is here](#). Deadline is **26 October 2022**
- ★ EU Horizon Europe – ERC Synergy Grant (preliminary call). [DTU link is here](#). [UCPH Link is here](#). Deadline is **11 November 2022**
- ★ Horizon Europe - Marie-Sklodowska-Curie Doctoral Networks (DN). [DTU Link is here](#). [UCPH Link is here](#). Deadline is **15 November 2022**
- ★ Horizon Europe Cluster 4: Digital, Industry and Space. [UCPH link is here](#). Deadline is **16 November 2022**
- ★ Fulbright Denmark – grants for scholars [UCPH Link is here](#). Deadline is **14 February 2023**

(See the **grant/call** overviews here: [UCPH](#) and [DTU](#))



THE COSMIC DAWN NEWSLETTER

The Annual DHL Relay Race ☀️

The history behind: In 1980, the athletic-club Sparta Chairman Niels Jørgen Holdt, was travelling in the USA and saw a commercial for a company-relay and decided that Denmark should also have this kind of event. Upon his return to Denmark, he began coordinating the DHL Relay Race that takes place every year and has become very popular.

The first DHL Relay Race was held in 1981 in the park called Fælledparken (just between the old Niels Bohr Institute and the new Niels Bohr Building). Later other greater Danish cities joined in with Aarhus in 1983 and Aalborg and Odense in 2003. The number of runners has also expanded greatly over the years. In the first DHL Relay Race 134 teams participated with a total of 670 runners. This year in 2022 the number of teams was 23,428 with a total of 117,140 runners/walkers! It makes it this largest Relay Race in the world.



When the DHL Relay is opened for the run, it is not only the baton that are handed over, but also a trust within the next runner, that will provide all the energy that the runners has and do ones ultimate best for the team. The symbolic in the event is precisely why the transport and logistical company DHL has been the main sponsor of this relay race for +30 years. Along with the motto: We are running a relay for our customers every day, all year - in the entire world.

DAWN & DARK representers in 2022: 5 running teams and 2 Walk'n'Talk teams with 35 representeres from DAWN and DARK participated in this years DHL Relay Race. It was a wonderful social event! Thanks to everyone, that participated and made the event a great experience.

