

## **Report in the Fourth Information Universe 2022 in DOTliveplanetarium**

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4th Information Universe Conference – allocated NOVA funding: Euro 4500

### **The programme**

We organized the "4th Information Universe Conference" June 22-24 in DOTliveplanetarium Groningen.

Details can be found on the website:

<http://informationuniverse.rug.nl/2022/conference.html>

We organized the conference in full hybrid mode, with 5 on-line speakers and hosted ~80 participants live and 55 participants (on-line). A two-way hybrid meeting from and to a planetarium was really a novum.

We fulfilled the planned programme sessions on Cosmology related to the Euclid mission, KIDS results, Target Fieldlab results, life sciences and Computational science, with a very Nobel line-up eg.: Seth Lloyd (US), Carlo Rovelli on-line, Stephen Wolfram on-line, Larry Wasserman on-line, Tamara Davies (Au), Charley Lineweaver (Au) Eric Smith (Japan), Erik Verlinde and our "own" Henk Hoekstra and Leon Koopmans.

See for the detailed 2.5 day programme

<http://informationuniverse.rug.nl/2022/program.html>

The conference was a big success with a very positive and enthusiastic atmosphere. Over 30 recordings have been posted at our YouTube channel

[https://www.youtube.com/channel/UCje7sHKm\\_BNo5XgU23gdWhQ/videos](https://www.youtube.com/channel/UCje7sHKm_BNo5XgU23gdWhQ/videos)

Within a month the channel had 4000 views and overall will soon reach 50k.

### **Financial Realization (in brackets the numbers of the original proposal)**

Conference costs:

- DOT rent 4.3k (4k),
- Catering 8k (7.5k),
- international Keynotes travel and stay 11k (13k),
- European key 1k (6k),
- Zoom + recordings for our YouTube channel 3.5k (3.5k)
- student planetarium operators 2.5k (2k),
- diner 3.4k (2.5k)
- other 1k

Total 35k (37k) Euro.

Costs are covered in the following way:

- Registration fees 10k (11k),

- NWO-G Euclid grant 6k (12k),
- Target Fieldlab 14 k (9.5k),
- NOVA 4.5k (4.5k)

Total 35k (37k) Euro

Te declareren bij NOVA 4.500 Euro. Intern bijschrijven op Target Fieldlab project nr 100091.