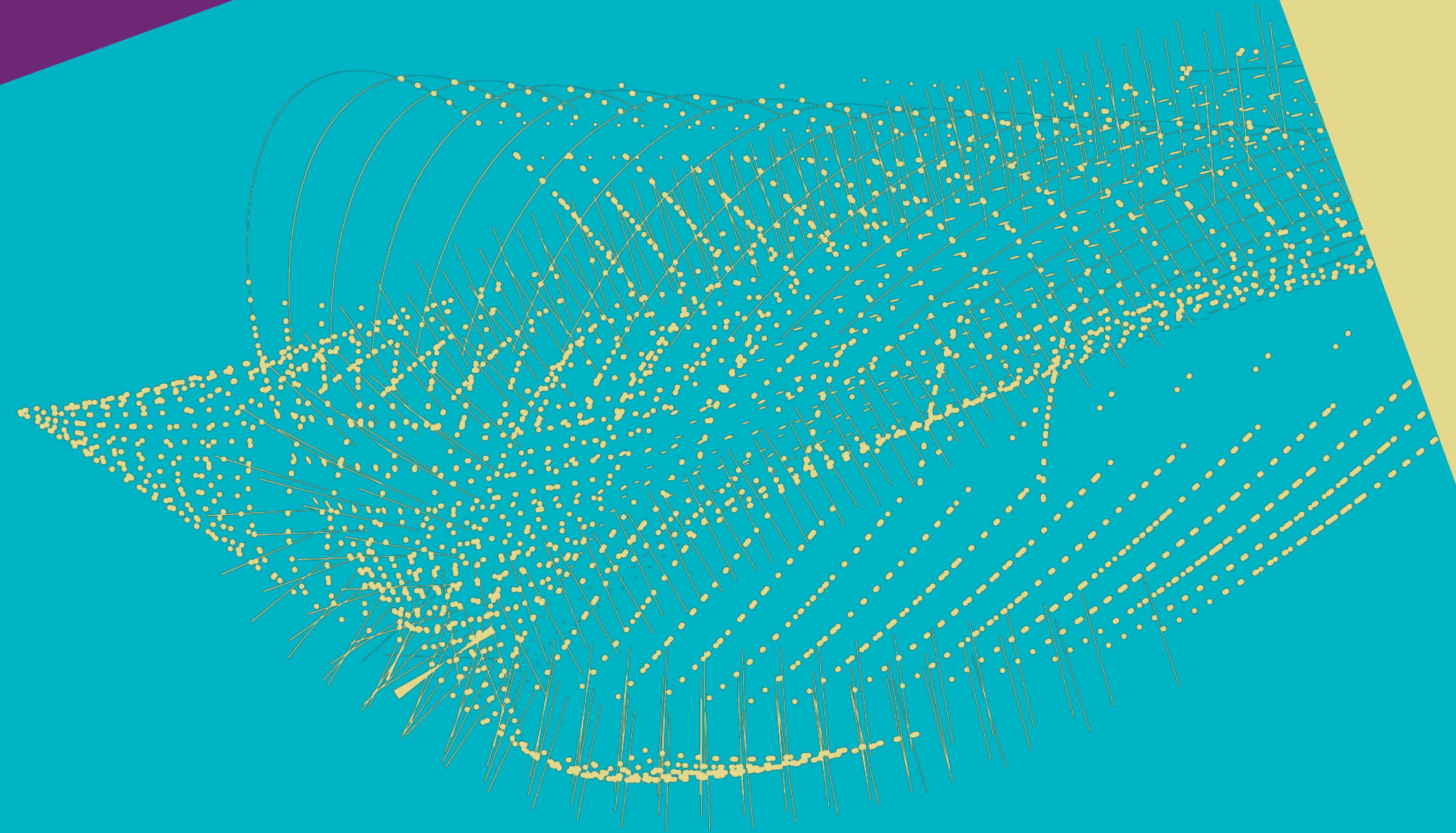




SUBTITEL

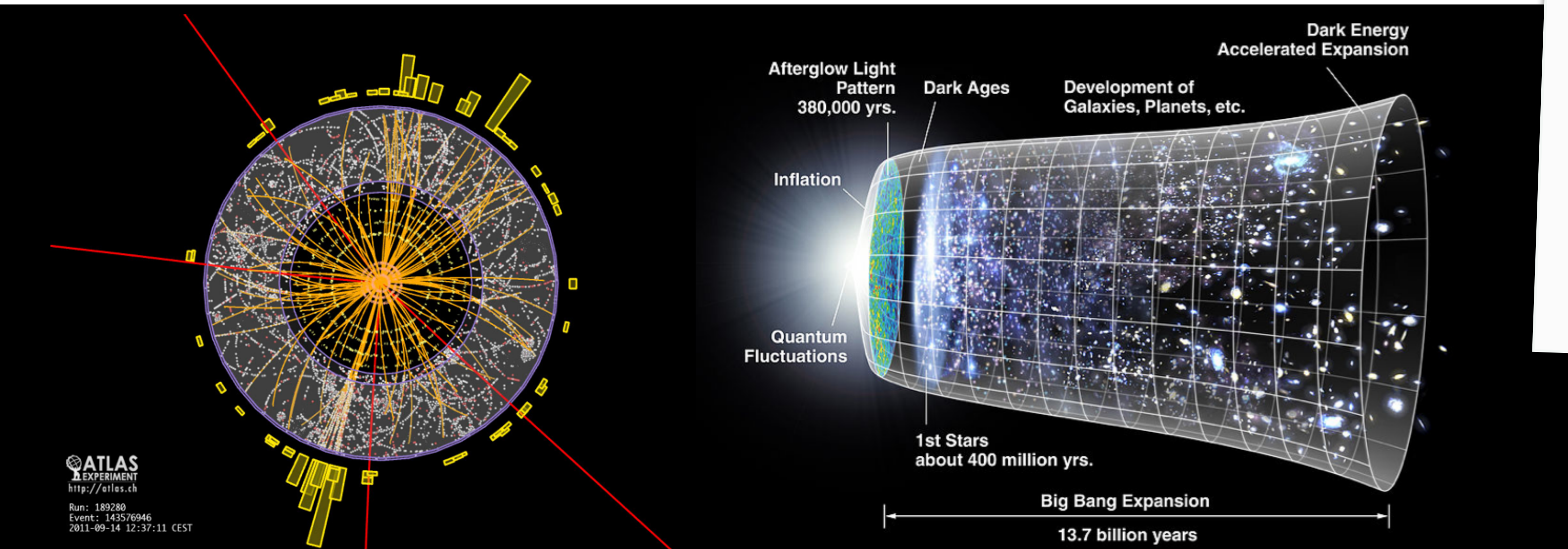
WELCOME TO PHYSICS AND BEYOND

Stan Bentvelsen



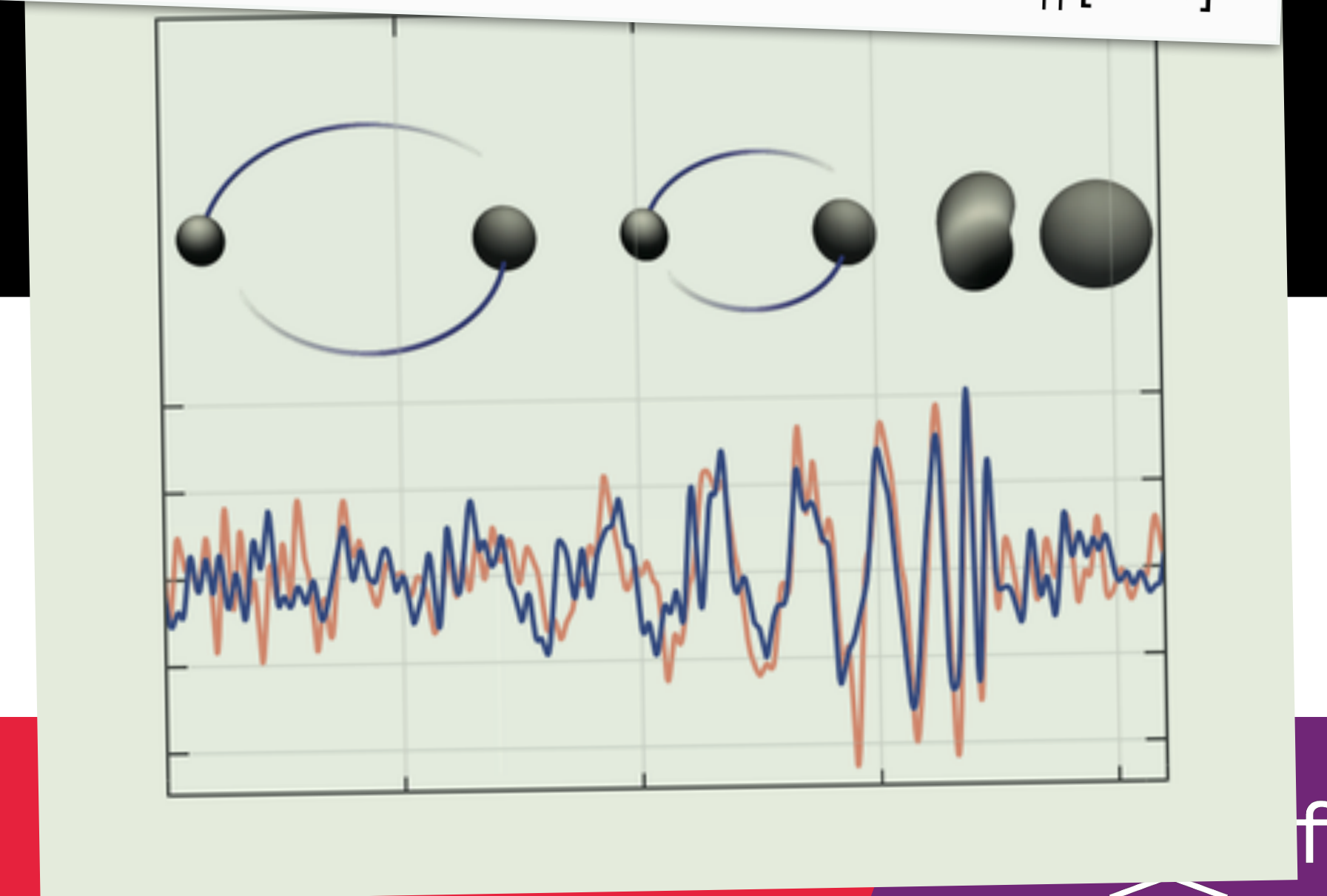
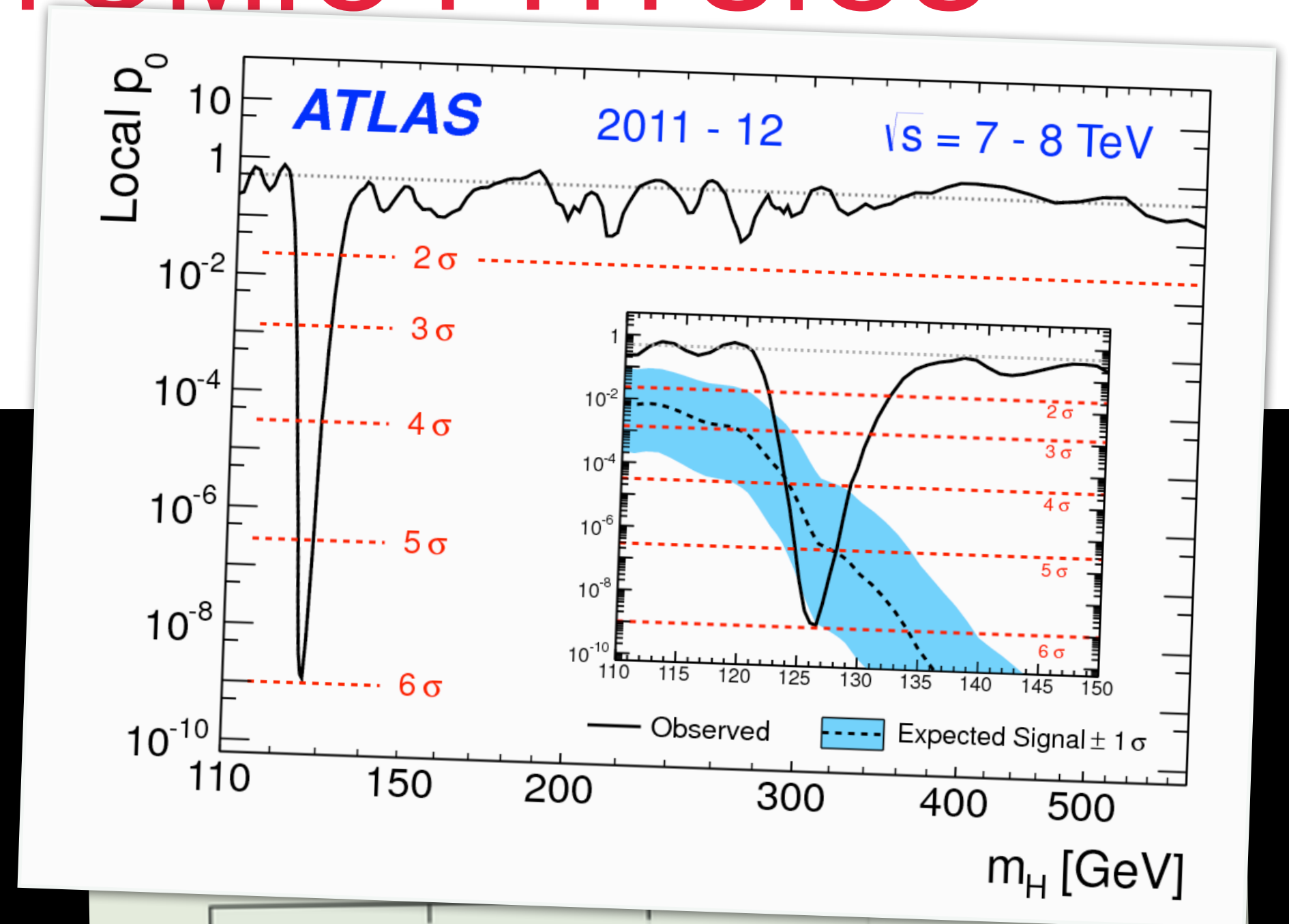
NATIONAL INSTITUTE FOR SUBATOMIC PHYSICS

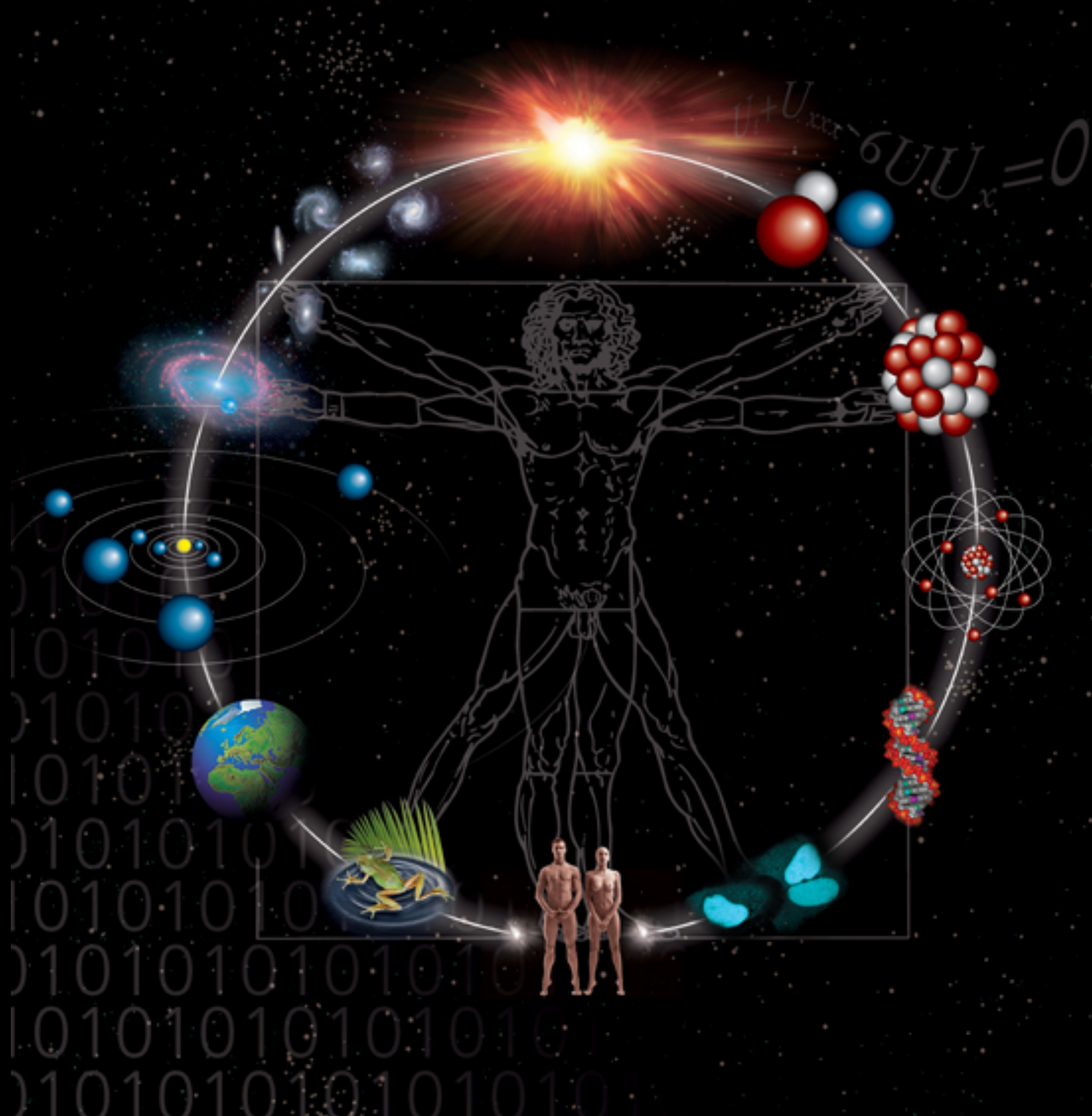
Interaction and structure of all elementary particles and fields



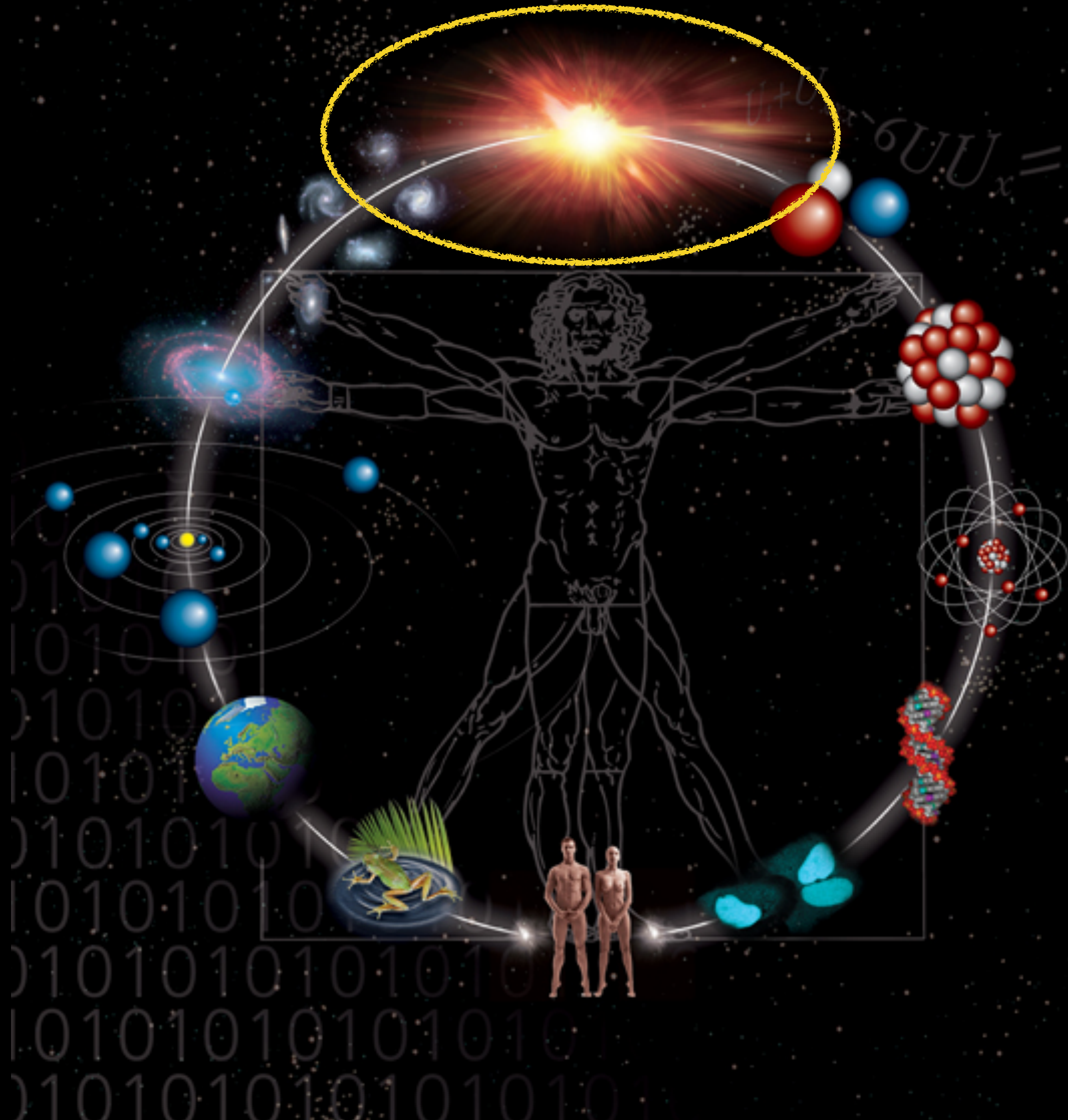
- Accelerator physics - CERN
- Astroparticle physics

Knowledge and technology transfer





Particles in the universe



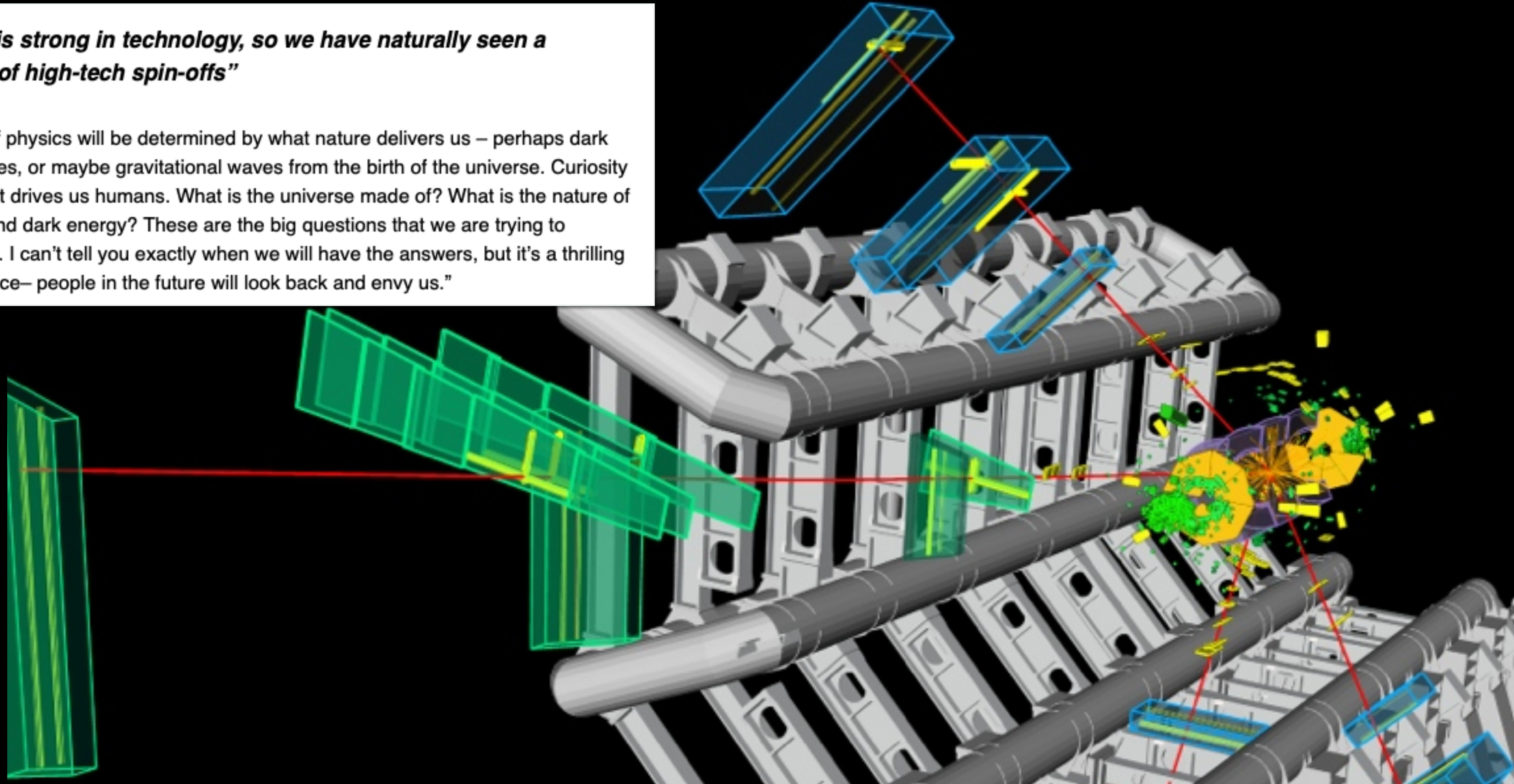
*What is matter, energy,
space and time?*

*Can we understand the
universe in terms of its
constituents?*

SCIENCE DRIVERS

“Nikhef is strong in technology, so we have naturally seen a number of high-tech spin-offs”

“The future of physics will be determined by what nature delivers us – perhaps dark matter particles, or maybe gravitational waves from the birth of the universe. Curiosity is part of what drives us humans. What is the universe made of? What is the nature of space-time and dark energy? These are the big questions that we are trying to answer today. I can’t tell you exactly when we will have the answers, but it’s a thrilling time for science— people in the future will look back and envy us.”



SCIENCE PARK


Onderzoek - onderwijs - ondernemen

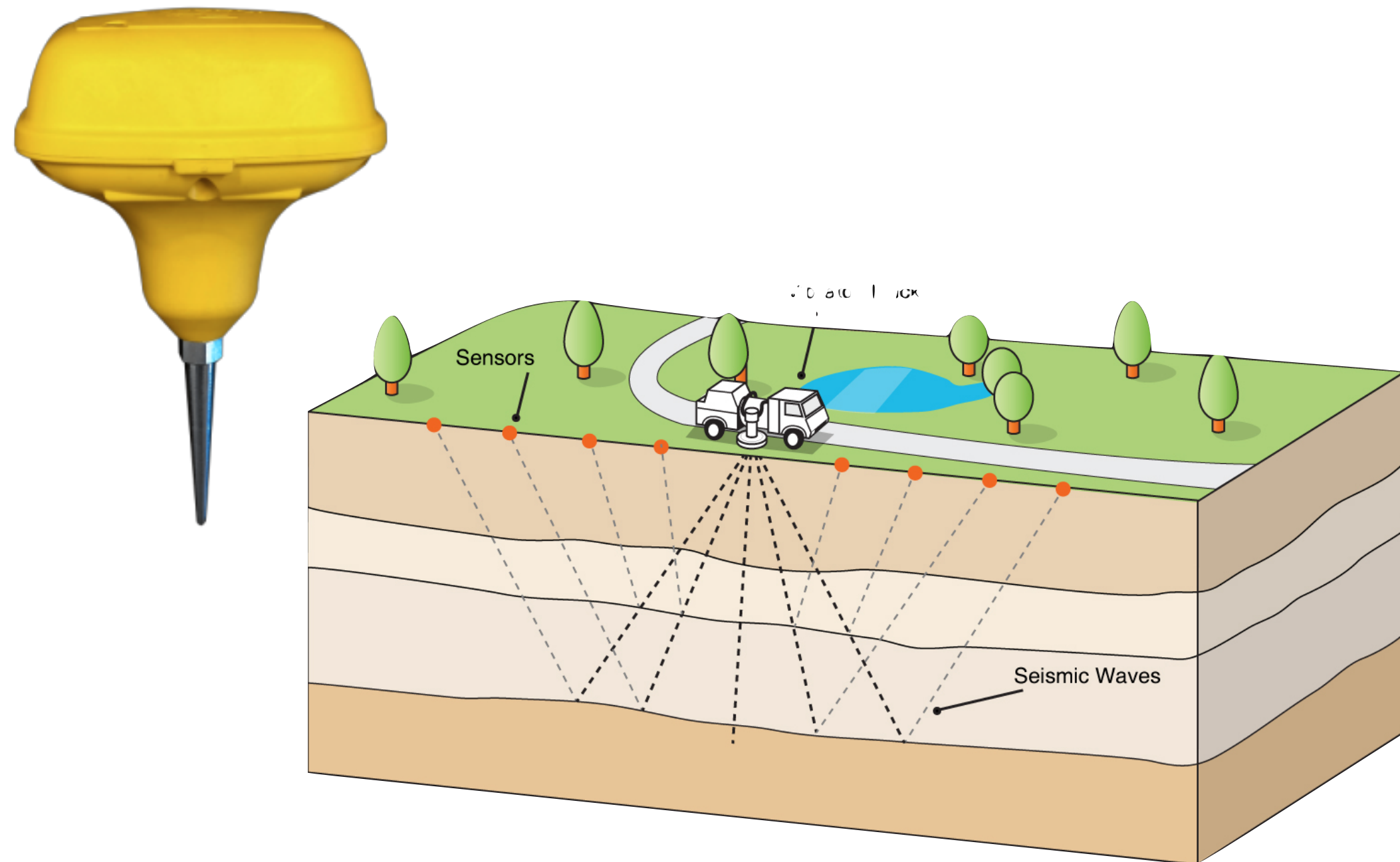
- Education - research
 - UvA and VU
 - AUC
- Research institutes - computing
 - AMOLF
 - ARCNL
 - CWI
 - Nikhef
 - eScience centre
 - SURF

The screenshot shows the Amsterdam Science Park website. At the top is the logo and a navigation bar with links: About Amsterdam Science Park, News, Events, Work at, and Contact & route. Below the logo is a search bar. The main navigation bar includes: Home, LOCATION & FACILITIES, SCIENCE MEETS BUSINESS, EDUCATION, and CONNECTING BOUNDLESS MINDS. The content area features several articles and images: 1. 'Contact & Route description' with a keyboard image. 2. 'Connecting Boundless Minds' featuring Stacey Jeffery, Senior Researcher at CWI and QUSOFT. 3. 'Amsterdam Science Park in de media' with a 'Read more' link. 4. 'Investing in Amsterdam Science Park?' with a 'Read more' link. 5. 'Amsterdam Data Exchange (AMDEX) launches new website' with a 'Read more' link. 6. 'Exact acquires Amsterdam Science Park's scale-up SRXP' with a 'Read more' link. 7. 'Kite Pharma taking over "half the Science Park"' with a 'Read more' link. 8. 'Offices available at Startup Village' by Entrepreneur Pieter Verbruggen. 9. 'Are you looking for a place to hold your next conference or meeting?' with a 'Read more' link. 10. A quote from student Anouk Ter Linde: "Living on campus is convenient and very affordable by Amsterdam standards" with a 'Read more' link.

ACE INCUBATOR

Amsterdam Centre for Entrepreneurship

- Example: 
- Start-up PhD student Nikhef



A LOOK INTO THE WORLD OF AMSTERDAM SCIENCE PARK'S MOST EXCITING STARTUPS

11 October 2018

At its first Demo Day in late September, the Amsterdam Center for Entrepreneurship presented its most promising startups. Three are located at Amsterdam Science Park: Dyme, CargoLedger and Oliscience.

WELCOME - TO YOU

Institutes - and everybody at SPA

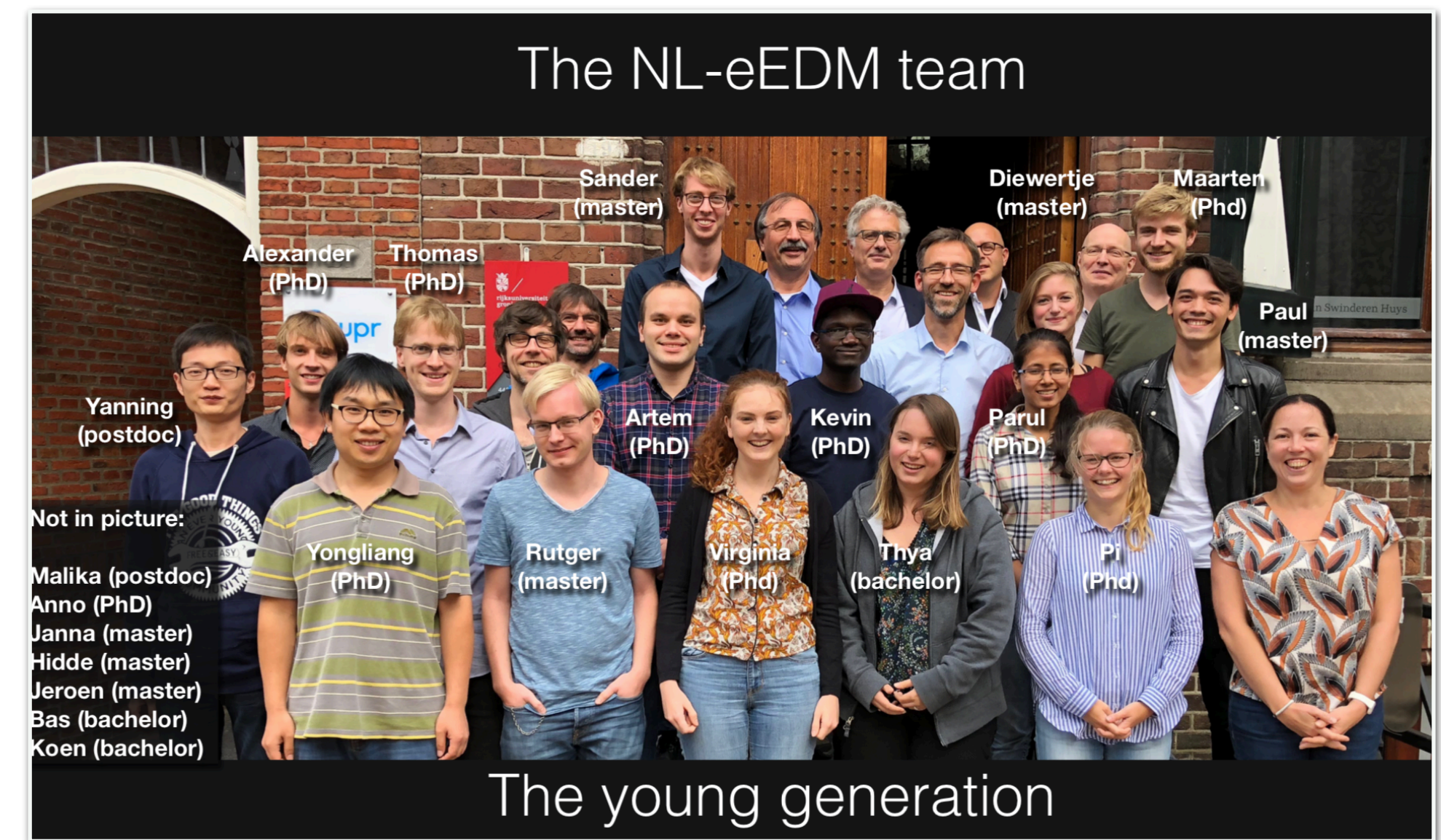
Welcome you to join us!

Today - personal narratives

Good examples, be inspired!

Teaching at Bachelors and Master

Give feedback - be critical!



PHYSICS AND BEYOND

Special welcome

- Cecilia Jarlskog (Lund)
- Gerard van der Steenhoven (KNMI)

Enjoy the afternoon

- Science Park large enough to organise this event
- Follow-up Career days by UvA
- Set-up of an alumni dBase

The poster for the 'Physics & Beyond' event features a central graphic of a globe with glowing blue and green orbital paths. The text is arranged around this central image. At the top, the title 'Physics & Beyond' is in a large, white serif font, followed by the date 'February 8th 2019'. Below the title, the names of the speakers are listed: Cecilia Jarlskog (Lund University), Gerard van der Steenhoven (Royal Netherlands Meteorological Institute (KNMI)), Fabian Springer, Sabrina Cotogno, Manon Wigbers, Philine van Vliet, and Piet Mulders. The location 'Amsterdam Science Park Congress Centre, SP 125' and the time 'Turing room, 13:00 – 17:00 and drinks afterwards' are listed at the bottom. A QR code is located in the bottom left corner. Logos for Stichting Physica, ERC (European Research Council), Nikhef, and Universiteit van Amsterdam are at the bottom right.

Physics & Beyond

February 8th 2019

Cecilia Jarlskog
Lund University

Gerard van der Steenhoven
Royal Netherlands Meteorological Institute (KNMI)

Fabian Springer
Sabrina Cotogno
Manon Wigbers

Philine van Vliet
Piet Mulders

Amsterdam Science Park
Congress Centre, SP 125
Turing room, 13:00 – 17:00 and drinks afterwards

<https://indico.nikhef.nl/event/1403>

Stichting Physica

erc
European Research Council

Nikhef
UNIVERSITEIT VAN AMSTERDAM