Session Program

18-20 Mar 2026





PAERI'26: Navigating Science Communication in a Shifting Landscape

Parallel session

Lighthouse, European XFEL Holzkoppel 4 22869 Schenefeld Germany

Wednesday 18 March

14:00

Parallel session: Age of misinformation

Session | **Location:** XHQ, 1.173

14:00-14:20

Emotions, Frames, and Facts: What NGO Framing Can Teach Science Communication

Speakers

Andrea Voit, Laura Richter

14:20-14:40

It's Not What You Know, It's What You Value: Why Facts Alone Don't Bridge Divides

Speaker

Dr Michele Fontana

14:40-15:00

Debate and dialogue: Future circular collider initiatives internally and locally

Speaker

Kate Kahle

15:00

14:00

Parallel session: Emerging Technology

Session | Location: Lighthouse, Auditorium

14:00-14:20

Engaging the community: channeling creativity and technology to improve internal comms at CERN

Speaker

Emma Hattersley

14:20-14:40

The shifting influence of generative AI on research infrastructure comms

Speaker

Nancy Jackman

14:40-15:00

International research and regional transformation with the German Centre for Astrophysics

Speaker

Stefan Ohm

15:00

14:00

Parallel session: Workshop

Session | Location: XHO, Data Think Tank

14:00-16:10

Inclusion Hackathon: Rewriting the rules of power, presence and belonging in science communication

Speaker

Alba Fernández-Barral

14:00

16:10

Parallel session: Workshop

Session | Location: XHO, Lounge

14:00-15:00 The Science News Showdown: Fact, Fiction, or Bonkers?

Speakers

Michele Fontana, Mr Pedro Russo, Sara Verstraeten, Ms Tania Johnston, Mr Terry O'Connor

15:00 15:10

Parallel session: Metrics, policy, misinformation

Session | **Location:** XHQ, 1.173

15:10-15:30

Revealing the invisible: The challenge of measuring and communicating the impact of diverse research infrastructures

Speaker

Anita Gibson

15:30-15:50

How do science communicators actively shape their role as part of the C-suite?

Speaker

Petra Nieckchen

15:50-16:10

From Silence to Engagement: Activating Passive Audiences Around Research **Infrastructures**

Speaker

Sara Verstraeten

16:10 15:10

Parallel session: Policy and advocacy

Session | **Location:** Lighthouse, Seminar 2

15:10-15:30

The Politics of Science Communication: Supporting Strategy in uncertain times

Speaker

Delphine Chenevier

15:30-15:50

Communicating research infrastructure upgrades in challenging times

Speaker

Dr Miriam Sarah Arrell

15:50-16:10 Neutralina: promoting science and gender-equality in Latin-America

Speaker

Lucia Coll Saravia

16:10 15:10

Parallel session: Pushing boundaries

Session | Location: Lighthouse, Auditorium

15:10-15:30 From Collider to Catalyst: Accelerating Public Engagement at CERN

Speakers

Candice Alexandra Hittier, Fabienne Landua

15:30-15:50

New Languages and Paradigms for Science Communication: Artistic Residencies as Tools for Public Engagement - The Area Science Park Experience

Ms Giada Cadei, Mrs Valentina De Grazia

15:50-16:10

Timeless Photography, Cutting-Edge research: Daguerreotypes and the World of the Nanoscience

Speaker

Maja De Simoni

16:40

16:10

Parallel session: Emerging Technology

Session | **Location:** Lighthouse, Auditorium

16:40-17:00

Pushing boundaries to communicate about ESO's Extremely Large Telescope

Bárbara Ferreira

17:00-17:20

Playful Mathematics: Experimental Formats for Bringing Industrial Mathematics to Life

Speaker

Matthias Knauer

17:20-17:40

Should one size fit all? Investigating how human-led realignment of visual communications connects brands to their audiences in the age of Al

Speaker

Zara Findlay

17:40 16:40

Parallel session: From metrics to meaning

Session | **Location:** XHQ, 1.173

16:40-17:00 Communicating impact through case studies

Speaker

Rosie de Laune

17:00-17:20

Euro-Biolmaging/EVOLVE Scientific Ambassador Programme: Scaling outreach through community connectors

Speakers

Ms Beatriz Serrano-Solano, Marianna Childress-Poli

17:20-17:40

From metrics to meaning: integrating social sciences to rethink impact in scientific communication

Speaker

Maelyss Larrieu

17:40

16:40 **Parallel session: Workshop** Session | Location: XHO, Lounge 16:40-17:40 Creating a card game for PAERI research facilities Speaker Sven Kamin 17:40 16:40 **Parallel session: Workshop** Session | Location: XHO, Data Think Tank

Chasing Meaning instead of Numbers: Rethinking Impact in Science Engagement & Communication

Speakers

Mr Jakob Peters, Miriam Hufnagl, Ms Zarah Saleh 17:40

16:40-17:40

Thursday 19 March

11:00

Parallel session: From metrics to meaning

Session | **Location:** XHQ, 1.173

11:00-11:20

Their voices are powerful - Multi-voice, multimedia stories for raising scientific awareness

Speaker

Michael Prattes

11:20-11:40

Beyond the Higgs: Keeping the Public Engaged with Long-Term Physics

Speaker

Kim Wegner

11:40-12:00

Communicating Analytic Uncertainty: From Researcher Degrees of Freedom to Trustworthy Science Engagement

Speaker

Alyssa Columbus

12:00 11:00

Parallel session: Pushing boundaries

Session | **Location:** Lighthouse, Seminar 2

11:00-11:20

Educational Games for Research Infrastructures: A Stakeholder Analysis for Sustainable Project Design

Speaker

Elisa Baioni

11:20-11:40 SOLEIL's Game: Gamifying Synchrotron Science to Engage the Public

Speaker

Dr Brenna Conin

11:40-12:00

Bridging Science, Industry and Youth: the ALBA Synchrotron Industrial Hackathon

Speaker

Laia Torres

12:00 11:00

Parallel session: Workshop

Session | Location: XHO, Data Think Tank

11:00-12:00

Tackling your challenges with the EU Competence Centre for Science Communication

Speakers

Ilda Mannino, Michael Creek

12:00

11:00

Parallel session: Workshop

Session | Location: XHO, Lounge

11:00-12:00 The Versatility of Art in STEM

Speaker Helen Towrie

12:00 15:05

Parallel session: Parallel 6: Emerging Technologies

Session | Location: Lighthouse, Auditorium

How to make the most of AI to write stories

Speaker

Montserrat Capellas Espuny

15:25-15:45

Bridging Science and Society: Harnessing Interactive Online Platforms for **Innovative Public Engagement**

Speaker

Cassandra Mzola

16:05 15:05

Parallel session: Policy and advocacy

Session | **Location:** XHQ, 1.173

15:05-15:25

Beyond Outreach: Communication as Advocacy for Research Infrastructures — ESO's Paranal Observatory Case Study

Speaker

Ms Anna-Lynn Wegener

15:25-15:45

Expanding Horizons: Preparing to Transform Astronomy in the 2040s

Speaker

Mariya Lyubenova

16:05 15:05

Parallel session: Pushing boundaries

Session | **Location:** Lighthouse, Seminar 2

15:05-15:25

Scientists Return to School: Challenging Traditional Public Engagement Methods

Speaker

Ioana Bordalo

15:25-15:45

Is a scientific conference a suitable hook for communicating with the public about science? A reflection from the International Conference on Neutron Scattering conference 2025

Speaker

Jo Lewis

Beyond the Fence: Engaging visitors with neutron science at the ILL 15:45-16:05

Speaker

Catarina Espirito Santo

16:05

Parallel session: Workshop
Session | Location: XHO, Lounge

15:05-16:05 How to podcast: tech basics, Al help, concept development
Speaker
Thomas Reintjes

Parallel session: Workshop
Session | Location: XHO, Data Think Tank

15:05-16:05 How science outreach with children can promote equity and diversity
Speaker
Joana Bordalo

Friday 20 March

11:15	Parallel session: DESY Campus Tour
12:45	Session Location: DESY, DESYUM Convener: Dr Thomas Zoufal
11:15	Parallel session: Preview DESYUM visitor centre
12:45	Session Location: DESY, DESYUM Convener: Dr Thomas Zoufal
13:30	Parallel session: DESY Campus Tour
15:00	Session Location: DESY, DESYUM Convener: Dr Thomas Zoufal
13:30	Parallel session: Preview DESYUM visitor centre
15:00	Session Location: DESY, DESYUM Convener: Dr Thomas Zoufal