VISTA30 strategy meeting

Report of Contributions

Contribution ID: 1 Type: not specified

Coffee and arrival

Contribution ID: 2 Type: not specified

Current program poster presentations

Tuesday, 6 September 2022 11:30 (1 hour)

Including; ATLAS, LHCb, ALICE, Neutrinos, eEDM, Theory, Detector R&D, PDP, Dark Matter, Gravitational Waves, Auger

In the following order:

- 1 Theory
- 2 PDP
- 3 R&D
- 4 LHCb
- 5 Alice
- 6 ATLAS
- 7 eEDM
- 8 Gravitational Waves
- 9 UHECR
- 10 Dark Matter
- 11 Neutrinos

Contribution ID: 3 Type: not specified

Quiz on European, Dutch, and Nikhef Strategies

Tuesday, 6 September 2022 14:30 (20 minutes)

To win, please prepare by having a look at the attached materials

Contribution ID: 4 Type: **not specified**

Prize ceremony of the quiz

Contribution ID: 5 Type: **not specified**

Introduction on Market for pitches for ideas incl. future colliders

Tuesday, 6 September 2022 15:20 (10 minutes)

Contribution ID: 6 Type: not specified

Market session 1

Tuesday, 6 September 2022 15:30 (1 hour)

Data science & computing - Sasha

Fcc - Tristan

FPF - Juan

Relic neutrino detection (need for small experiments) - Auke Pieter

Tracking with quantum computing - Jacco

LHC wide EFT fit - Mara/Keri (i.e. a platform for intergroup projects)

Contribution ID: 7 Type: **not specified**

Market session 2

Tuesday, 6 September 2022 16:30 (1 hour)

Cosmic microwave background experiment, CMB-S4 (stage 4) - Daan

Quantum sensors - Niels/Patrick

Agile working - Jeff

muon g-2 - Lorenz

Experimental nuclear astrophysics - Julia

Last minute

Contribution ID: 8 Type: not specified

Setting priorities game

Wednesday, 7 September 2022 10:30 (30 minutes)

Contribution ID: 9 Type: not specified

Drinks on the beach and hotel check in

Tuesday, 6 September 2022 17:30 (1h 30m)

NAUTILUS

Contribution ID: 10 Type: not specified

Short presentations of the results from round table

Contribution ID: 11 Type: not specified

Presentation on strategy for Einstein Telescope

Wednesday, 7 September 2022 09:00 (30 minutes)

Contribution ID: 12 Type: not specified

Plenary discussion on ET strategy

Wednesday, 7 September 2022 09:30 (30 minutes)

Contribution ID: 13 Type: not specified

Social activity

Contribution ID: 14 Type: not specified

Roundtables on strategy topics (1)

Wednesday, 7 September 2022 11:00 (1 hour)

- 1. Stimulation of interaction between different groups at nikhef (PP, APP, GW)
- 2. Strategy for large funding proposals (such as National roadmap GWI and NWO XL)
- 3. How to make sure we attract/keep the best talents
- 4. Balancing hybrid working
- 5. Diversity and Inclusion
- 6. Sustainability
- 7. Professional development (Staff scientist and technical trainings)
- 8. Nikhef community; integration of university partners and NWO-I (and non-Amsterdam based groups and Nikhef)
- 9. Integration of Recognition and Rewards
- 10. Open Science and scientific integrity (see also ALLEA)
- 11. Societal impact and outreach
- 12. Link with industry, start-ups and patents

See the attached document for the questions to be discussed.

Contribution ID: 15 Type: not specified

Roundtables on strategy topics (2)

Wednesday, 7 September 2022 13:00 (1 hour)

- 1. Stimulation of interaction between different groups at nikhef (PP, APP, GW)
- 2. Strategy for large funding proposals (such as National roadmap GWI and NWO XL)
- 3. How to make sure we attract/keep the best talents 4 .Balancing hybrid working
- 4. Diversity and Inclusion
- 5. Sustainability
- 6. Professional development (Staff scientist and technical trainings)
- 7. Nikhef community; integration of university partners and NWO-I (and non-Amsterdam based groups and Nikhef)
- 8. Integration of Recognition and Rewards
- 9. Open Science and scientific integrity (see also ALLEA)
- 10. Societal impact and outreach
- 11. Link with industry, start-ups and patents

Contribution ID: 16 Type: not specified

Announcements, burning open questions and reflections

Wednesday, 7 September 2022 14:00 (1 hour)

Introductions

Contribution ID: 17 Type: not specified

Introductions

Tuesday, 6 September 2022 11:00 (30 minutes)

Presenters: BRENNER, Lydia; BENTVELSEN, Stan

Contribution ID: 18 Type: not specified

Poster session on current programs

Tuesday, 6 September 2022 13:00 (1h 30m)

Including; ATLAS, LHCb, ALICE, Neutrinos, eEDM, Theory, Detector R&D, PDP, Dark Matter, Gravitational Waves, Auger

Contribution ID: 19 Type: not specified

Report of priorities game

Contribution ID: 20 Type: not specified

1. Stimulation of interaction between different groups at nikhef

Drinks

Contribution ID: 21 Type: not specified

Drinks

Wednesday, 7 September 2022 15:00 (45 minutes)