



Programme FYSICA 2015

Friday 10 April 2015

Eindhoven University of Technology, Auditorium

- 9:15 u Registration
 FYSICA-market
- 10:15 - 10:20 Welcome - Jan van Ruitenbeek (chair NNV) & Gerrit Kroesen (TU/e)
- 10:20 - 10:50 Erik Verlinde (UvA) – New theory of gravity
- 10:50 - 11:20 Jan Anton Koster (RUG) – Nobel Lecture on LEDs
- 11:20 - 11:40 Coffee/tea break
 FYSICA-market
- 11:40 - 11:50 Award ceremony ‘Docent van het Jaar 2015’
 Award ceremony ‘NTvN-prize’
- 11:50 – 12:40 Young Speakers Contest
- 12:40 - 14:00 Lunch
 FYSICA-market
 12:45-13:45 ALV NNV
 12:45-13:45 Finals BSc-contest
- 14:00 - 16:15 Parallel sessions
 BIG – Big machines in physics
 SMALL – Small-scale physics
 LIGHT – International Year of Light 2015
 ENERGY – Physics and Energy
 EDUCATION – Quantum Education
 CARRIÈRE - Oriëntatie op carrière
- 14:00 – 16.15 Alternative programme: Tour in the new FLUX-building, Herman Hertzberger’s building for Applied Physics & Electrical Engineering
- 16:15 - 16:45 Tea break
 FYSICA-market
- 16:45 - 16:55 Award ceremony ‘Young Speakers Contest’
 Award ceremony ‘BSc contest’
- 16:55 - 17:30 Marileen Dogterom (TUD) – Physica Lecture
- 17:30 - 19:00 Dinner, for students a BBQ
- 19:15 - 20:30 Avondprogramma: Spectaculair voor oor en oog
 Concert voor Teslaspoel en orgel
 Akoestiek
 Astronomie