

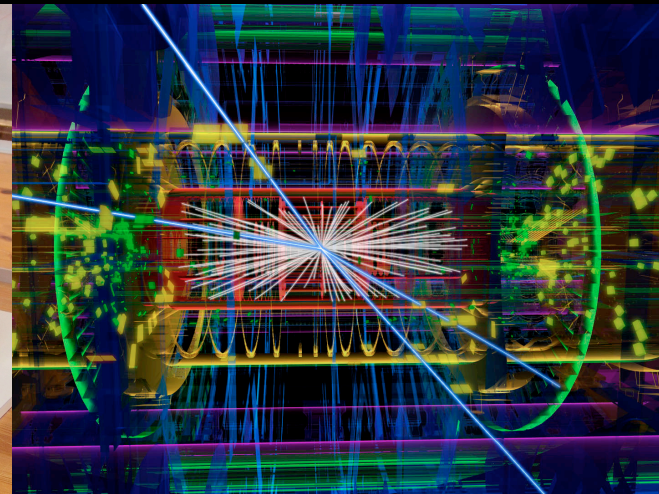
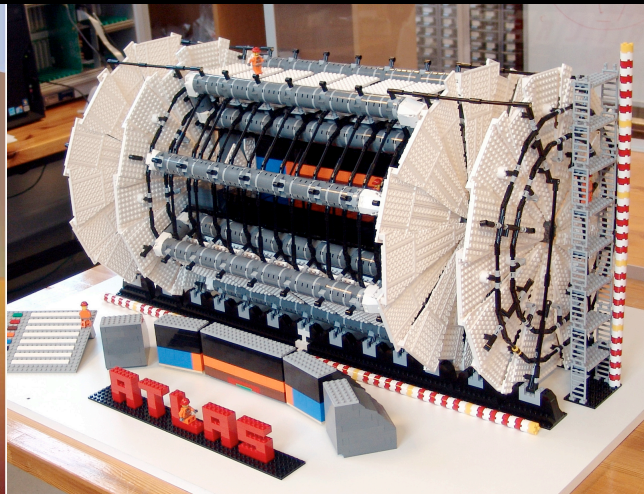
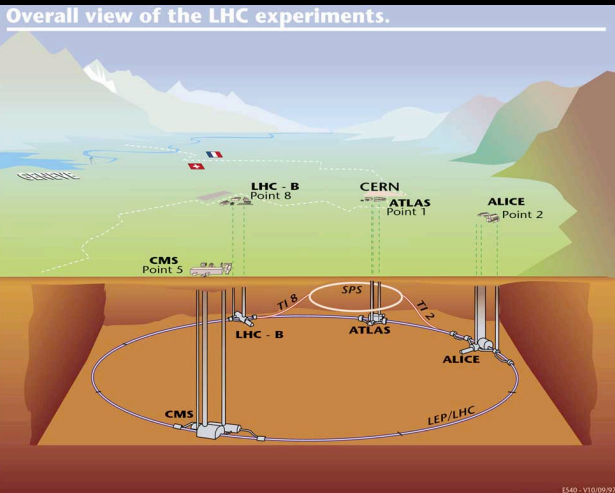
Projecten bij Nikhef

2e jaarsproject – 6EC – week 23-26

Bachelorprojecten – 18EC – week 14-26

SuperSymmetries

Overall view of the LHC experiments.



Bachelor projecten

1. Higgs (3x)
2. Nieuwe fysica (2x)
3. Top quark (1x)

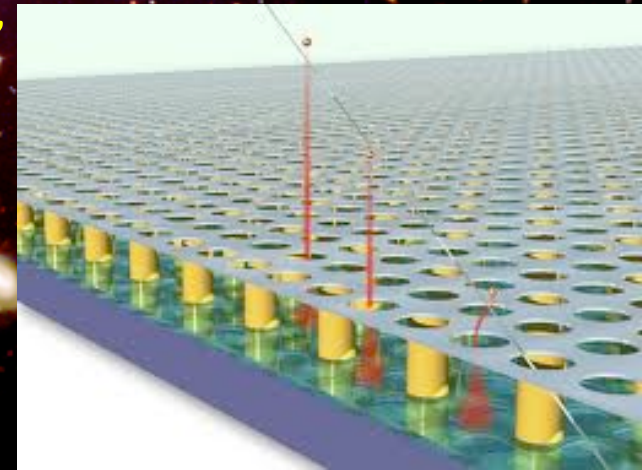
2e jaars project

1. Ontdekking Higgs 2012
2. Neutrino-loos dubbel beta verval
min. 10 studenten

Donkere Materie en R&D

Bachelor projecten

1. Dark Matter zoektocht
2. Build your own DM detector @ Nikhef
3. R&D on new types of radiation detectors
4. Table-top experiment for 'strange-effects'

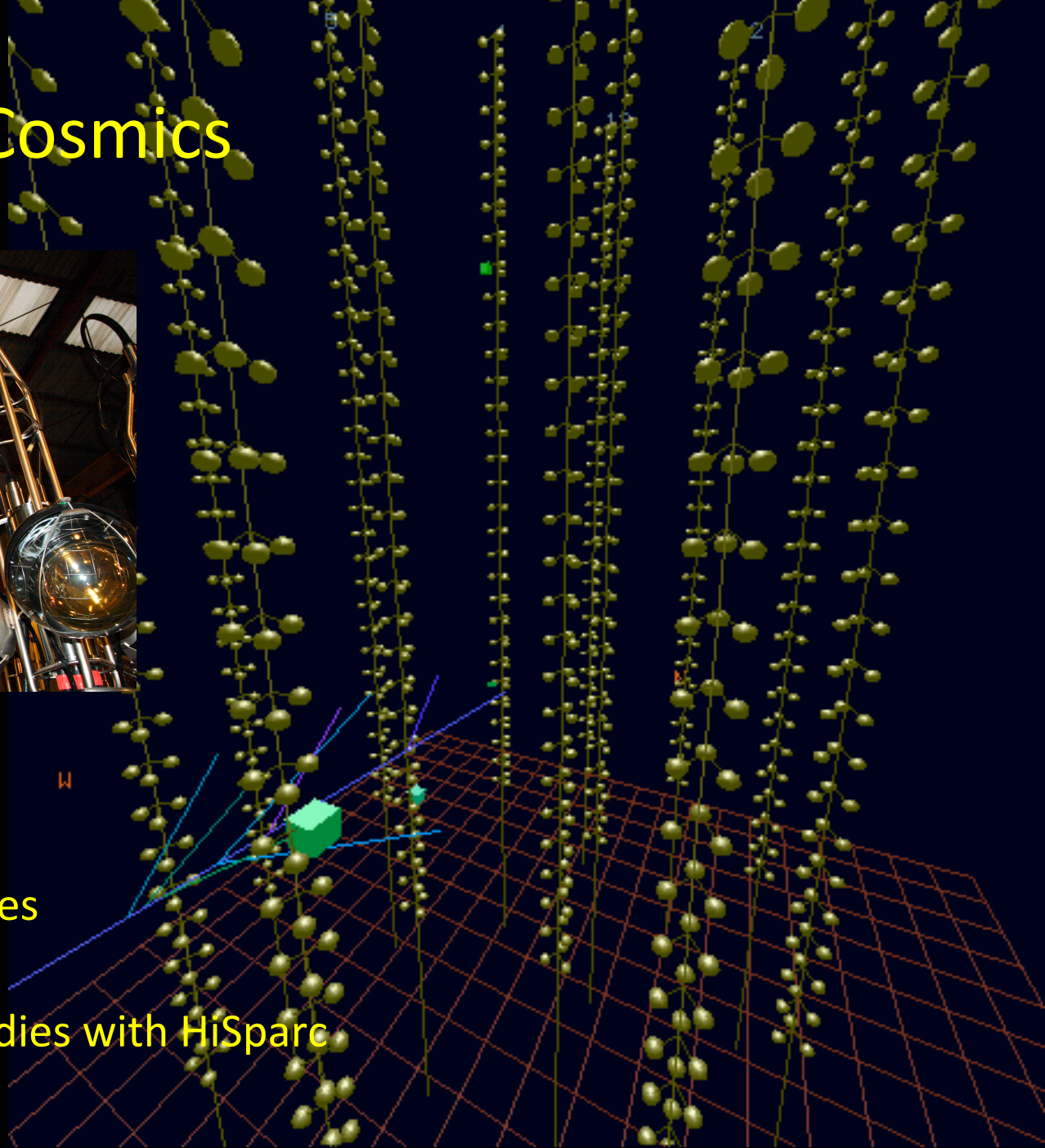


Neutrinos & Cosmics



Bachelor projecten

1. Neutrino Oscillaties
2. R&D aan PMTs
3. Cosmic muon studies with HiSparc



Interesse?

- **Beschrijving projecten:**

- <https://wiki.nikhef.nl/xenon/doku.php?id=bachelor:projects>

- **Contact**

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