

# Bachelor projects @ Nikhef

**Voor de 2015 projecten zie:**  
**[[<https://wiki.nikhef.nl/xenon/doku.php?id=bachelor:projects2015>|Projecten 2015]]**

## Voorlichting

[Voorlichting 25-02-2014](#)

## Projects

For the season 2014 we have bachelor projects in several groups at Nikhef:

- [ATLAS experiment](#) at the Large Hadron Collider (6 projects: Higgs, supersymmetry, topquarks + 1 project on HiSparc - cosmic rays)
- KM3Net neutrino telescope in the Mediterranean
  - [Neutrino oscillaties](#)
  - [Photomultiplier R&D](#)
- Dark Matter:
  - [Dark Matter search](#)
  - [Build your own DM detector at Nikhef](#)
- Table-top experiment to measure strange effects in radioactive decays [bscproject-modulation-2014.docx](#)
- R&D on new types of radiation detectors [bscproject-edgeless-2014.docx](#)

Voor al uw vragen: [Auke-Pieter Colijn](#)

From:

<https://wiki.nikhef.nl/xenon/> - **Dark Matter @ Nikhef**

Permanent link:

<https://wiki.nikhef.nl/xenon/doku.php?id=bachelor:projects&rev=1423476532>

Last update: **2015/02/09 10:08**

