



European Organization for Particle Physics
Take part!

IV. Student Programmes



Summer Students 2014



Summer Student Programme

Participate in the day to day life of a research team and follow lectures.
~300 positions/year



*“Can’t imagine a better way
to spend my summer”*

*Over 6000 young scientists
have benefitted to date...*

Fields

physics (incl. particle physics) =2/3 of students
engineering, computing

Length

8 to 13 weeks, during the summer

Eligibility

3 years of full-time studies at university level

Features

high-quality lecture programme
visits and workshops
living allowance
accommodation at the CERN hostel

Application & Selection

Deadline January. Web selection by the
supervisors, Offers in March

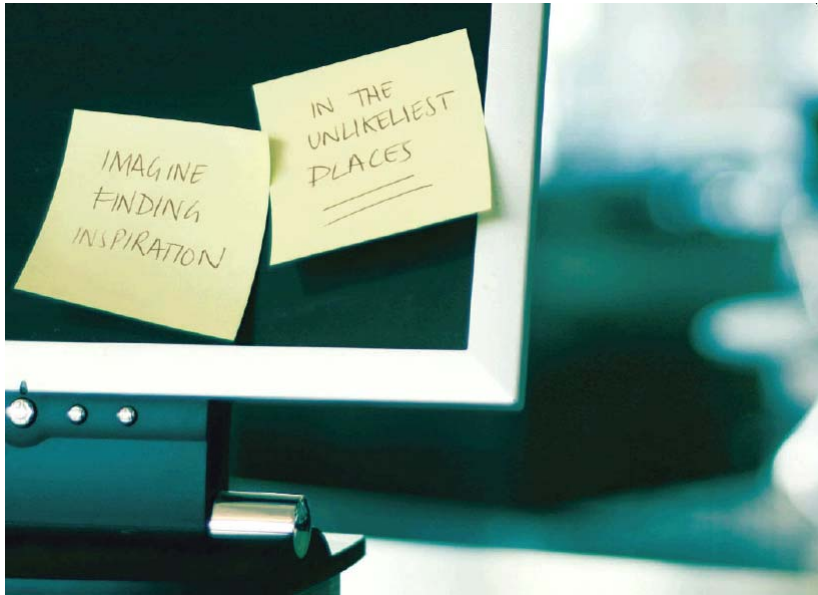


European Organization for Particle Physics
Organisation européenne pour la physique des particules

Technical Student Programme

For students looking for a practical training assignment or who would like to write their bachelor or masters thesis at CERN

~180 positions / year



“It’s a great place to start a career, it’s a great place to learn new skills, make new friends...”

Fields

Computing (50% of the students)
Engineering
physics (excl. theory and particle physics)

Length

4 to 14 months for technical students

Eligibility

18 months of technical undergraduate studies

Features

technical project with a CERN supervisor
a living allowance

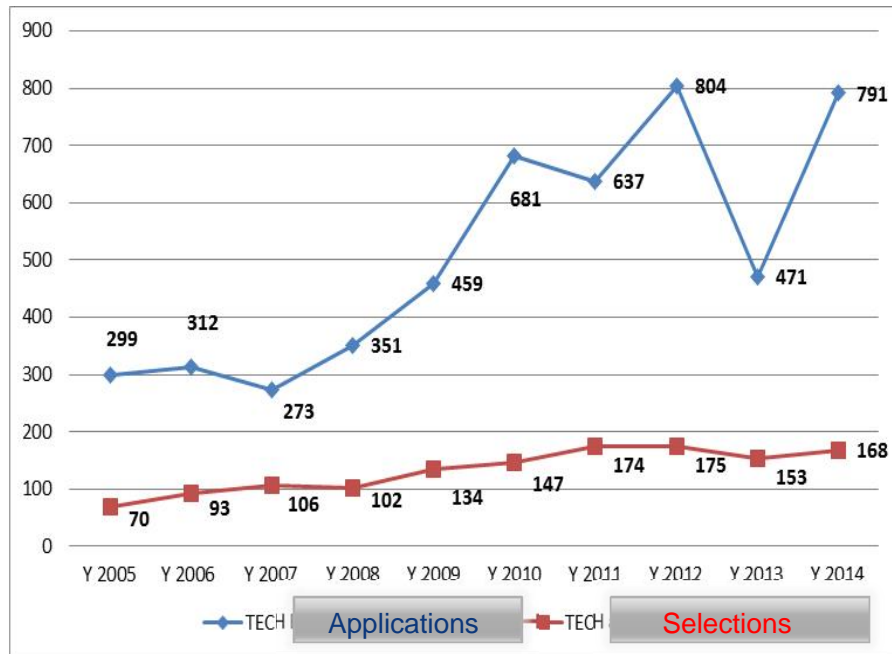
Application & Selection

2 Committees : June and December

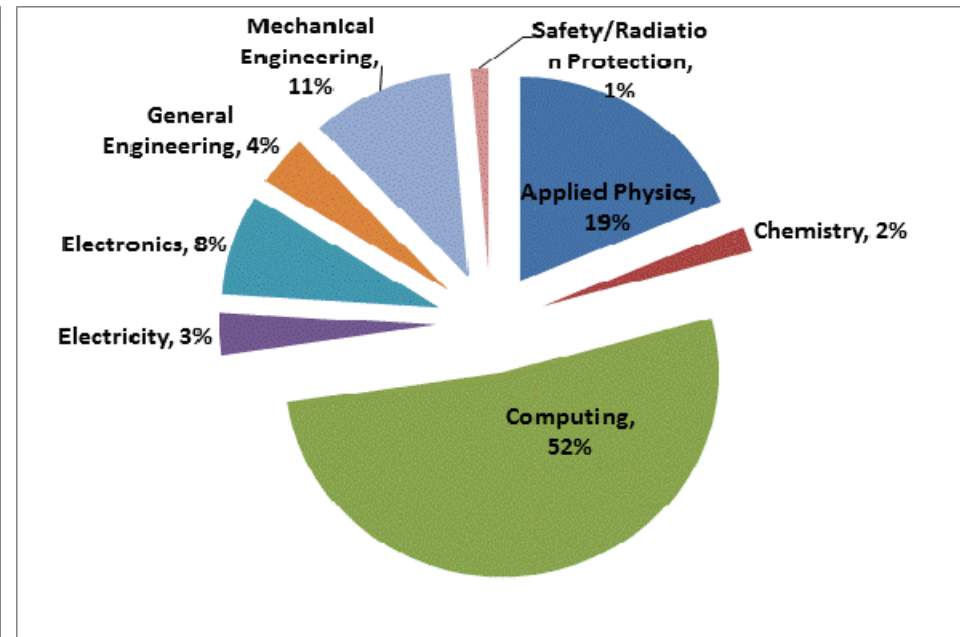


Technical Student Programme

Applications vs. Selections



Students by Discipline

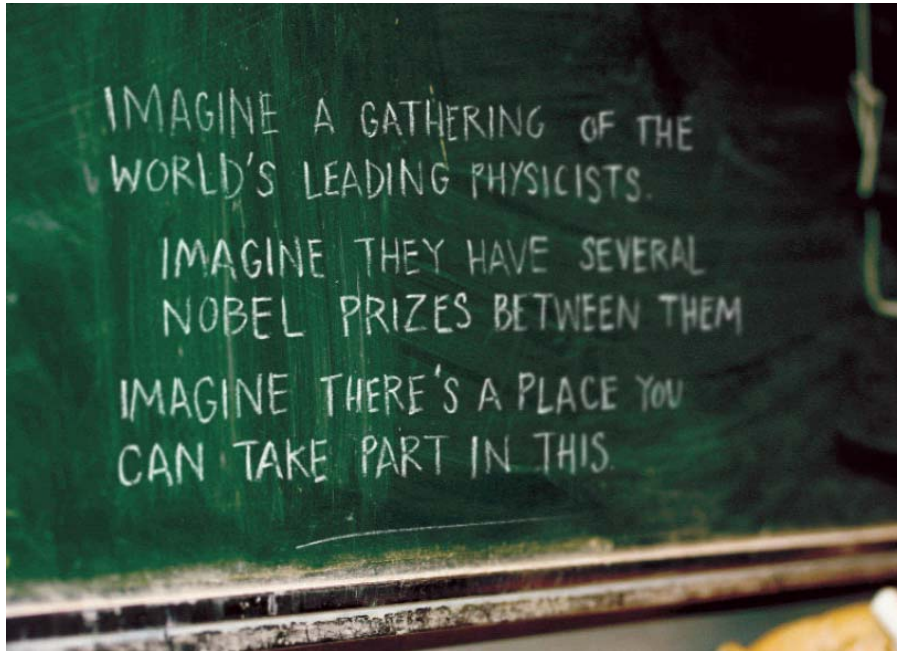


HRT October 2014



Doctoral Student Programme

For students who would like to spend 3 years at CERN to work on their thesis
~60 positions/year



“Gave me the opportunity to meet important people, especially in the research fields”

Fields

physics (excl. theory and particle physics), engineering, computing

Length

3 years

Eligibility

enrolled on a doctoral programme in a Member State university

Features

a real PhD thesis project with a CERN supervisor & university supervisor
a living allowance

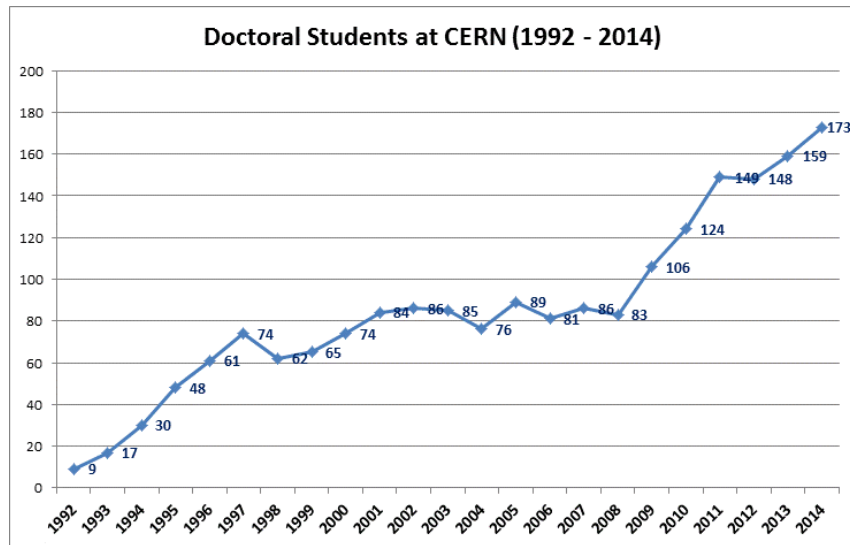
Application & Selection

2 Committees : June and December



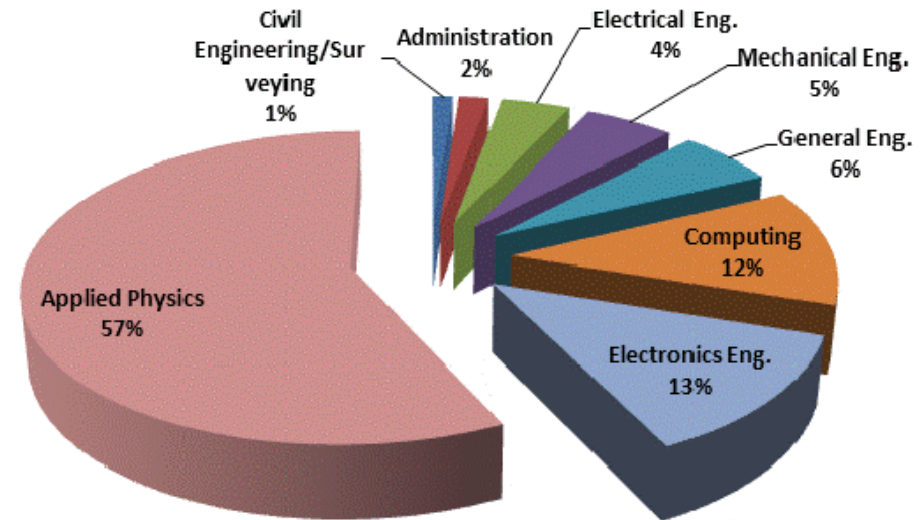
Doctoral Student Programmes

Students at CERN



HRT extraction on 01/01

Students by Discipline



HRT October 2014



Admin. Student Programme

For students who would like to spend 2-12 months at CERN

~40 positions/year



“An ideal place to get practical experience in your field, building invaluable knowledge”

Fields

Administrative fields: HR, Finance, Translation, Communication, Advanced secretarial work, legal, purchasing, logistics

Length

2-12 months

Eligibility

18 months of technical undergraduate studies

Features

project with a CERN supervisor
a living allowance

Application & Selection

2 Committees : June and December



Find us !



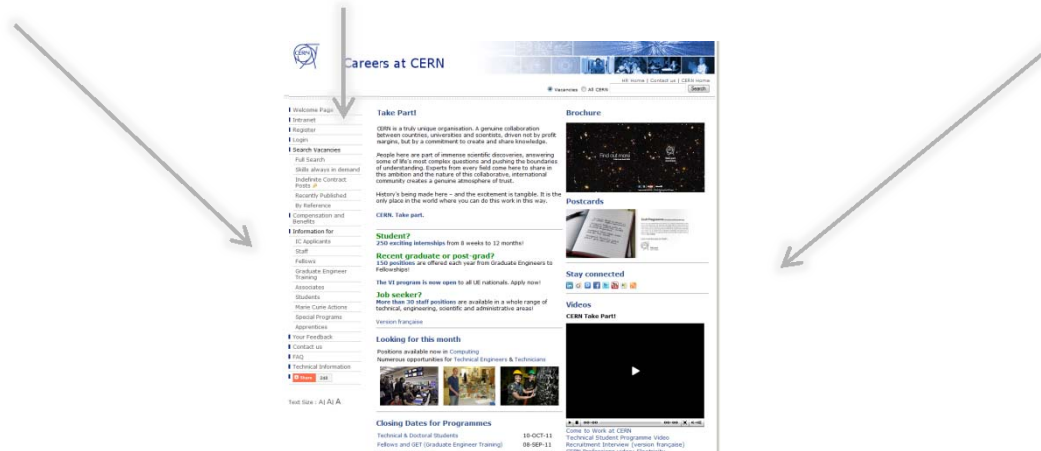
Facebook



Twitter



Youtube



European Organization for Particle Physics
Organisation européenne pour la physique des particules



www.cern.ch

Thank you