

ORGANISATION EUROPEENNE POUR LA RECHERCHE NUCLEAIRE EUROPEAN ORGANIZATION FOR NUCLEAR RESEARCH

Laboratoire Européen pour la Physique des Particules European Laboratory for Particle Physics

GENEVE, SUISSE

Mail address: CERN, HR Department CH-1211 Geneva 23

Opportunities for your students: Marie Curie Actions at CERN

Dear Sir/Madam,

CERN, the European Organization for Nuclear Research, in Geneva is one of the world's largest and most respected centres for scientific research. Our business is fundamental physics, finding out what the Universe is made of and how it works. But did you know that CERN is not only for physicists? We have training and employment opportunities in a wide range of engineering fields, electronics, information technology and science, all of which will be of interest to your students.

CERN has a prestigious Fellowship Programme for graduates and post-graduates. As a complement to the Fellowship Programme, the European Commission's Seventh Framework Programme Marie Curie Actions provide unique working and training opportunities for up to 3 years.

In addition to the posters, you will find an outline of the Marie Curie Actions and eligibility conditions overleaf. Some positions are at CERN, others may be at partner institutes, universities or companies elsewhere in Europe. The main disciplines of projects in which CERN is involved are:

- experimental and theoretical particle physics; astroparticle physics and cosmology; controls technologies;
- accelerator & detector technology: cryogenics, magnets, radio frequency, vacuum;
- information technology, data acquisition and online storage;
- electrical engineering and electronics;
- life sciences with particular emphasis on hadron therapy.

As the Seventh Framework Programme draws to a close and we look forward to Horizon 2020, we also look forward to being able to help your students in the future.

We would like to keep in touch with you about future opportunities that match the interests of your faculties: please e-mail my colleague David.Torok@cern.ch so that we can keep our circulation list up to date. It would be most helpful if you could let us know the name of a service (e.g. careers office) or department to which we should send information in the future by post or by e-mail.

We look forward to hearing from you and to receiving applications from your students.

Yours faithfully,

Seamus Hegarty

Marie Curie Actions administrator

Human Resources Department

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Marie Curie Fellowships - eligibility conditions

There are currently great opportunities for Early Stage and Experienced Researchers to be Marie Curie Fellows at CERN and across Europe. In addition to attractive employment conditions, Marie Curie Fellows receive a generous training allowance and a wealth of opportunities for training in technical and management areas. There are a few eligibility conditions:

| | Early Stage Researcher – ESR | Experienced Researcher – ER | | | | |
|----------------------|---|---|--|--|--|--|
| Which degree? | Generally MSc – ESR applicants cannot | Generally MSc or PhD | | | | |
| | have a PhD at the time of appointment | | | | | |
| What programme? | Marie Curie ITN | Marie Curie ITN & CERN COFUND Fellowships | | | | |
| How much | Maximum 4 years after MSc | Maximum 5 years including duration of PhD | | | | |
| experience? | | studies | | | | |
| Which passport? | No nationality restriction but see Mobility below | | | | | |
| Do I have to move | Yes. | | | | | |
| abroad? Mobility | Limit of 12 months residence in previous 36 months in the country of the institute / | | | | | |
| | university you are applying to. Generally speaking, you cannot be recruited as a Marie | | | | | |
| | Curie Fellow in your own country. | | | | | |
| What should I speak? | You should be proficient in English – training in other languages can be provided through | | | | | |
| | your training budget | | | | | |

Specific details on the positions available and the detailed eligibility conditions are at www.cern.ch/jobs

You will find comprehensive information about the FP7 Marie Curie Actions via the European Commission's page http://ec.europa.eu/research/mariecurieactions/index.htm

get curious.

CERN is the world's biggest laboratory for particle physics. Home to the Large Hadron Collider, CERN plays a unique role in pushing theforefront of science and providing innovative industrial solutions. Young researchers from around the world come to CERN to acquire knowledge and expertise in a broad range of disciplines.

Marie Curie Actions at CERN train young researchers across Europe, building the careers of tomorrow's leaders in research and industry.



Take part.

cern.ch/mariecurie





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