

# PHYSICIST FOR SERVICE DEPARTMENT AT RAYSEARCH LABORATORIES

## POSITION

The service department at RaySearch is an international team responsible for installation, support and education mainly for our European customers. We work close to our service departments and distributors in the US, Europe, Asia and Australia.

We are now looking for a physicist with clinical experience to join our team in Stockholm.

As a physicist at the service department one of your main tasks is to create beam models for our treatment planning system RayStation® to be used at the clinics. You will assist and guide new customers during the beam commissioning process. This process is the beginning of a long term relationship with the customer and very important. You will also organize and give education of the RayStation® beam commissioning tool and physics models to both customers and distributors. Other tasks include handling support cases, collecting feedback from customers and demonstrate RayStation® at trade shows and onsite for prospective customers. The position requires some travel in Europe and globally.

We are looking for physicists with a practical understanding of radiotherapy and interaction of ionizing radiation with matter. You should have some knowledge of linear accelerator physics and preferably experience from daily work at a radiotherapy clinic with treatment planning and quality assurance. Experience of IMRT and VMAT dosimetry and knowledge of proton and carbon ion physics is advantageous.

As a person, you should be independent, flexible and service minded. You are not afraid to take initiative and enjoy solving problems.

## QUALIFICATIONS

- Clinical experience from a radiotherapy department
- MSc in physics, engineering or equivalent; preferably medical/radiation physics
- Basic linac and dosimetry knowledge
- Experience of proton/carbon ion radiotherapy is considered a merit
- Experience of education and training is considered a merit
- English is required, other languages considered a merit

## ABOUT RAYSEARCH

RaySearch Laboratories is a world leader in the field of advanced software for radiation therapy. Our solutions are used successfully in over 2500 clinics in more than 65 countries. Our expertise is on the cutting edge in the fight against cancer.

The position is based at our modern head office in central Stockholm and entitles permanent work. RaySearch offers excellent staff benefits, opportunities for flexible working hours and a stimulating agile environment.

Read more on [www.raysearchlabs.com](http://www.raysearchlabs.com).

## APPLY TO

If you think this position is a good match for you, please send your application to [work@raysearchlabs.com](mailto:work@raysearchlabs.com).

Mark your application "Service physicist". Successful candidates will be contacted in an ongoing manner, remaining candidates will be notified upon the closing of the recruitment process. **Closing date: 2015-01-23.**

For further information please contact Hanna Engstrand, Physics Support Manager at RaySearch Laboratories: [hanna.engstrand@raysearchlabs.com](mailto:hanna.engstrand@raysearchlabs.com), +46 (0)8 400 50 941.