



The Department of Radiotherapy of the Erasmus MC Cancer Institute plans to appoint a

Medical Physicist

36 hours a week

Job description

Medical physicists at Erasmus MC are engaged in clinical service, education, research, and development. Within our academic department you will assist in providing high-quality medical physics expertise and scientific support within radiotherapy and hyperthermia, - held to the standards of relevant professional organizations. In this capacity, you will lend advice to doctors and radiation technologists providing a delivery of services consistent with the vision and values of Erasmus MC. In addition to excellent medical physics support, you are expected to create your own research within the department strategic plan.

Work environment

The department of Radiotherapy of the Erasmus MC Cancer Institute is one of the largest Radiotherapy departments in Europe. On a yearly basis, more than 5.500 patients are treated for mainly oncological diseases. In the next two years four state-of-the-art treatment machines will be installed, allowing the daily delivery of on-line adaptive radiotherapy for large patient cohorts. The department has an extensive and renowned research program in the field of high-precision adaptive radiotherapy, automated treatment plan optimization, robotic radiotherapy, molecular radiobiology, hyperthermia, and proton therapy. Together with LUMC and TU Delft, the department participates in HollandPTC. The division of Medical Physics has about 55 employees, including 15 medical physicists and 4 medical physicists in training.

Qualifications and skills

- You are registered as a medical physicist (PhD) in radiotherapy in the Netherlands with a proven interest in innovation and scientific research.
- We invite candidates with a foreign registration to also apply, if the foreign registration can lead to a Dutch registration.
- You have the ambition to improve your own field, the department, and yourself continuously.
- You are result driven and show initiative to enter research partnerships.

- Both verbal and written you have excellent communication skills (Dutch and English) and you have the ability to function as a team player in a dynamic, multidisciplinary environment.
- Candidates who are not proficient in Dutch are willing to learn the language.
- Experience with working in projects is an advantage.

Before you apply please check our [conditions for employment](#).

Terms of employment

We offer a temporary position for 1 year with the possibility of extension to a permanent position. The gross monthly salary amounts a minimum of € 5.456,- (scale 13) up to a maximum of € 7.298,- (scale 14), depending on your level of education and experience. The terms of employment are in accordance with the Collective Bargaining Agreement for University Medical Centers (CAO UMC).

Information and application

For more information about this position, please contact Prof.dr. M.S. Hoogeman, Head of Medical Physics, phone number: +31 (0)6 248 515 34. For other information please contact A.S. de Wringer-van Vliet MBA, Manager Medical Physics, phone number +31 (0)6 419 235 04.

For queries regarding your application, please contact Anouk van Rosmalen, Recruiter, by phone number: [+31 \(0\)6 311 350 71](tel:+31631135071).

If you are excited by the thought of this position and would like to apply, please do so by using the [application form](#) on our website.

No agencies please.

www.werkenbijerasmusmc.nl