Institut Curie

Institut Curie is a recognized foundation of public utility. With 3400 collaborators of which 2/3 in the hospital and 1/3 in the research centre, it follows the steps of Marie Curie, who already in 1909 created the model to gather researchers and physicians together to bring new developments as quickly as possible to patients. This principle formed the base for the strategic plan “MC21”, launched in 2015 to reinforce Institut Curie as an internationally leading comprehensive cancer centre in the 21st century.

Our mission is: “Together let’s beat cancer.” After the celebrations of the 150th birthday of Marie Curie, on 7 November 2017, we introduced “The fight goes one”, to underline that notwithstanding all progress made in the field of medical science still a long way has to be made before we can cure all cancers or at least make them a chronical disease. For this, we continuously search for partnerships in the fields of research, education and patient care.

To achieve this mission and make our ambitious goal comes true, we are looking for colleagues who want to meet this challenge together with us. Partners who are excellent in their field and give the best they can to push forward old barriers and have ‘just that little bit more’ to offer. Working in Institut Curie, you will acquire the confidence and the skills to take the responsibility to realise this change together with us.

The Hospital group of Institut Curie is recruiting

Radiation Oncologist – Department of Radiation Oncology

Paris - Orsay - Saint Cloud

Vacancies

To further reinforce clinical research in the field of innovative radiation oncology approaches including MiniBeam (protons) and Flash (electrons and protons), we open a position for a new staff member. Colleagues who feel at their best working in a multidisciplinary team, where research and innovation form part of the daily activities, have good communication skills and would like to develop new research initiatives are very much invited to apply!

We propose a position where about 50% of the time will be dedicated to research with as main objective to bringing MiniBeam and Flash to the phase of clinical (research) applications. This work will be done as member of a research team in a research-focussed environment where all necessary infrastructure and techniques are available, including the brand-new RadExP research platform.

The other about 50% of the appointment is intended for clinical work with focus areas to be defined.

Tasks

- Active contribution to clinical and translational research in innovative therapeutic approaches in radiation oncology
- Leading role in the setting up of clinical trials involving innovative developments
- Patient care in a unique radiation oncology setting
- Active participation in multidisciplinary tumour boards
- Active contribution to the training of medical residents

Profile

We are looking for a radiation oncologist with demonstrated scientific interest, to take a leading role in the preparation of early phase clinical trials in radiation oncology.

A master degree or a Ph.D. or equivalent degree is encouraged, though not required. Both more experienced and recently graduated radiation oncologist colleagues are welcome to apply. Experience in the preparation of clinical trials is an asset. Previous experience in proton therapy or IORT is appreciated, though not required.
Sufficient knowledge of the French language for interaction with patients is required within 3 months of taking office. Knowledge of the English language is highly recommended.

**Organisation of the Radiation Oncology department**

The Radiation Oncology department (about 360 FTE in total) is part of Institut Curie, the largest French Comprehensive Cancer Centre. Within our department, more than 6,000 radiation treatments are delivered annually using eleven linear accelerators, a proton facility with two fixed beams and one isocentric gantry and an orthovoltage unit as well as HDR, PDR and LDR brachytherapy. This is done in 3 locations: in the middle of Paris, in the fifth arrondissement; at the west site of Paris, in Saint-Cloud and at the south of Paris in Orsay, where the proton centre was recently enriched by a high-end linear accelerator.

Pre-clinical research is located at the Orsay site where RadExP, a radiation therapy research platform harbouring equipment for very high dose rate (Flash) and proton (MiniBeam and Flash) experiments, next to the more broadly available equipment.

The department has an international reputation in the field of treatment of breast cancer, sarcoma, paediatric and eye malignancies and in the field of particle therapy.

The Radiation Oncology department serves specialized training in radiation oncology, medical physics and radiotherapy technology.

Recent technological developments such as high precision and adaptive radiation therapy that is more focused on specific tumour and patient characteristics, help us to individualise progressively the treatment of every single patient, well fitted into a multidisciplinary comprehensive approach.

**Application**

We offer a permanent position. Salary and other employment conditions are in accordance with the collective labour agreements of the French Comprehensive Cancer Centres.

If you feel interested, please do not hesitate to contact for further information Philip Poortmans, M.D., Ph.D., head of the radiation oncology department via Philip.poortmans@curie.fr / +33(0)6 34785600, or via assistant: myriam.decamps@curie.fr / (+33) 1 72 38 94 45.

If you feel that you are the right candidate and have no further questions, you can also apply directly via the same e-mail addresses by sending your CV with an application letter.

Please apply before October 15th 2019.