

Cancer Research Malaysia
Job Description

Job Title : Post-Doctoral Scientist in Epidemiology/Biostats
Department : Breast Cancer Research Programme
Location : Cancer Research Malaysia @ SJMC, Subang Jaya
Responsible to : Group Leader, Breast Cancer Research Programme
Date : 24th June 2019

Scope/ Purpose of Job

The post-doctoral scientist/senior scientist will lead research on genetic predisposition to breast cancer in South East Asian women, focusing primarily on common genetic variants.

Roles and responsibilities include:

- (a) To take a leadership role in analysis of common genetic variants associated with breast cancer risk in Asian women, and to build a polygenic risk model using data from the largest South East Asian cohort of breast cancer cases and controls, in collaboration with the Breast cancer Association Consortium and the Asian Breast Cancer Consortium
- (b) To ensure that research programmes meet external and internal milestones, and to be responsible for drafting and submitting the necessary reports.
- (c) To ensure that the collaborations are established and maintained to meet agreed external and internal milestones
- (d) To maintain a register of possible grant applications and to work with the Group Leader to prepare and compete for these grant applications, ensuring all the time that there is sufficient funding for the project
- (e) To supervise and mentor research associates, students and other internal as well as external scientists, as and when required
- (f) Other responsibilities include:
 - To deputise for the Group Leader when appropriate
 - To represent Cancer Research Malaysia when appropriate
 - To take responsibility for designated projects as necessary
 - To undertake other administrative tasks as required

Person specifications:

1. Educated to post-graduate degree level (PhD), with relevant experience in epidemiology or biostatistics (Post-doctoral scientist position); or
2. Educated to post-graduate degree level (PhD), with track record of a grant in a relevant area of research (genetic epidemiology) and at least 5 years post-graduate experience (Senior Scientist position)
3. Demonstrated skill in handling data, and successfully presenting the data both in spoken (conference) or written (publication) form.
4. Experience in study design and grant writing is an advantage.
5. Driven by a strong sense of making an impact, with problem solving skills, including conflict resolution skills
6. The ability to prioritise own workload and work to deadlines
7. Adopts a pro-active attitude to work
8. Assumes full responsibilities within role
9. Passion for CRM's mission.