JOB DESCRIPTION
Vacancy Ref: A3471

<table>
<thead>
<tr>
<th>Job Title: Research Associate/Senior Research Associate</th>
<th>Present Grade: 6/7</th>
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<tr>
<td>Department/College: Lancaster Medical School</td>
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<td>Directly responsible to: Dr Luigi Sedda</td>
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<td>Supervisory responsibility for: N/A</td>
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Other contacts

Internal:
Staff in the Faculty of Health and Medicine and staff in the Faculty of Science and Technology, Lancaster University staff with similar/complementary research or teaching interests and Professional Services staff.

External:
North West Cancer Research management and stakeholders, NHS colleagues and other employers, Project partners (Liverpool John Moores University, Public Health England), professional bodies, Research Governance Teams, research funding bodies and councils, academic and research networks.

Major Duties

- To support (grade 6)/develop (grade 7) analysis plans, protocols, ethical (and similar panel) submissions, standard operating procedures, governance and regulatory submissions as required for ongoing and future studies.
- Liaise with NHS trusts and statutory authorities to obtain data and appropriate research governance approvals.
- To identify geographic patterns for individual (prevalence and survival) cancers and for co-occurring (geographically) cancers in the area.
- To identify relationships between each individual cancer and socioeconomic conditions, and geographically joint cancers and socioeconomic conditions (systematic review or meta-analyses).
- To produce a Morecambe Bay Cancer Atlas and an index of multiple cancer risk (grade 6) and web app (grade 7).
- Contribute to community engagement initiatives and charity events
- To engage with NHS, Public Health England and local communities to identify (grade 7)/contribute to definition of (grade 6) actions and interventions.
- Applications for additional funding aimed at evaluating intervention and scaling up the project.
- Engage with NWCR for maximising impact and coherence with charity strategy
- To report research findings in the form of conference abstracts or talks at local and national events/conferences.
- To lead (grade 7)/support (grade 6) the drafting of scientific manuscripts, reports to funders and other materials for other audiences based on the results from research studies in collaboration with the line manager and the project partners.
- To provide regular progress reports to all project partners
- To attend meetings and workshops presenting research results and networking
- To undertake any other duties as may be requested by Dr Sedda, as appropriate to the grade of the post.