



Clinical Academic Research Partnerships – Nov 2021

**CARP@mrc.ukri.org** 







#### What's on offer?

Provides research-qualified healthcare professionals who are not research active to participate in collaborative high-quality research partnerships with established leading biomedical and health researchers.

**Protected time and funding** to increase research skills and experience.

To enable the cross-seeding of perspectives, ideas and connections needed to underpin future translational biomedical and health research.

#### **Funding Available**

■ Duration: 1 – 3 years

 Salary: 20-50% of the applicant's salary to support protected research time

Costs to undertake the project



### Who can apply?

Research-qualified healthcare professionals working at consultant level or equivalent

A member of NHS staff, staff contracted to the NHS or working in the care or public health sectors. This includes, but is not limited to:

- doctors
- dentists
- nurses
- midwives
- allied health professions
- healthcare scientists
- pharmacists
- clinical psychologists
- registered public health practitioners
- others, in either primary, secondary or community care and public health

Hold a PhD/MD, or equivalent; for example, three years' consolidated research time where you have been the intellectual drive behind a project and achieved strong outputs from your research experience.

Working at a <u>senior level</u>, holding specialized knowledge and demonstratable capacity for professional independence and leadership.

Not undertaking any <u>substantive research activity</u>. Applicants will usually have limited or no research funding. We expect you will have less than one PA (four hours per week) of research time.

# Research partner(s)

- Your research partner(s) must have a proven track record of securing research funding and delivering high quality research.
- The research partner should hold funding for the duration of the planned partnership from funders such as UKRI, NIHR or significant third sector research funders.
- They must also be based at an organisation eligible to hold <u>research council funding</u>. This includes higher education institutions, NHS bodies with research capacity, <u>eligible</u> public sector research establishments & independent research organisations.
- Your research partner must hold a contract of employment with the host research organisation for the duration of the award.
- You can have multiple research partners (Co-Investigators) on your application. You will need to have one
  host RO who will accept responsibility for administering the award.

# Host research organisation support

You should hold a contract of employment or an honorary contract with the host research organisation for the duration of the award.

The host research organisation must:

- be eligible to hold <u>research council funding</u>
- be registered in the Joint Electronic Submission system (Je-S)
- accept responsibility for administering the award, including making local arrangements where necessary to, for example, make payments to the NHS Trust to support backfill appointments
- demonstrate appropriate support (such as access to facilities) to enable you to successfully undertake your project.

You must include a letter from the host institution confirming its support and approval as part of your application.

# **Employer support**

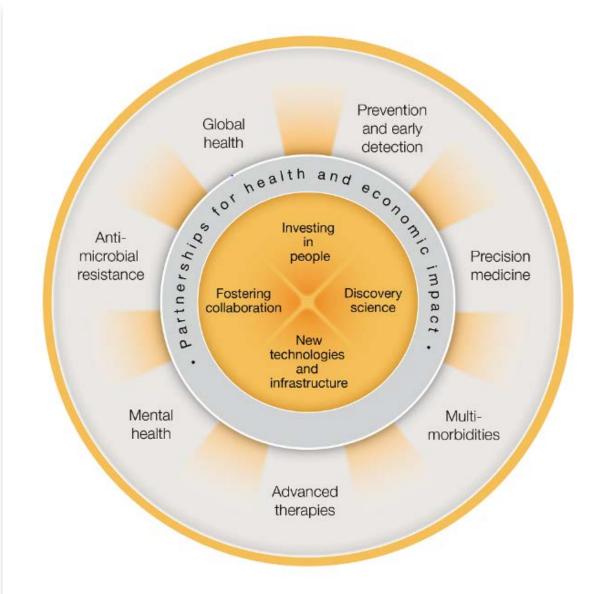
The NHS organisation (or equivalent, such as a local authority, care organisation, Public Health England) that employs you must provide a **letter of support**:

- confirming that you will have protected research time and will therefore be released for the proportion of time funded by MRC and the National Institute for Health Research
- including clear and feasible plans for your time to be backfilled, especially for applicants from niche specialties where this will present challenges
- guaranteeing that you can re-enter the clinic full time without any loss of career progression or status at the end of the award, if you choose to do so.
- Please note that as a condition of the award we will ask for a copy of your NHS job plan to confirm the number of research PAs.

#### **Project**

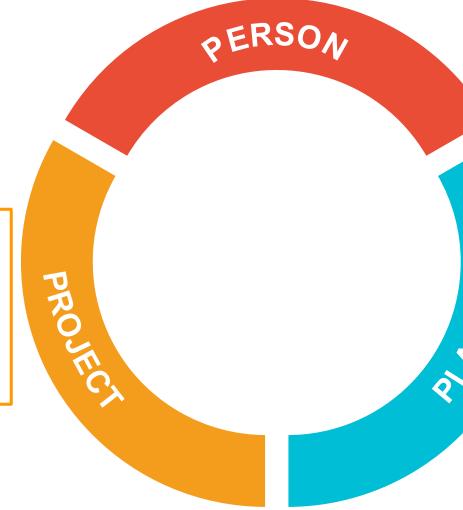
- Across all areas of MRC and NIHR remit
- Basic discovery science, translational and applied health research
- Disease-specific mechanistic hypotheses
- Primary care, population health, public health, mental health, molecular pathology etc.
- Global health issues resulting in primary benefit to those living in low- and middleincome countries (LMIC)
- Interdisciplinary

Tailored to the interests of and expertise of the applicant and research partner.



- Consultant-level, or equivalent healthcare professional
- PhD/MD, or equivalent
- Typically less than 1PA or 4hrs/wk. of research time

- Across all areas of MRC and NIHR remit
- Tailored to the interests of and expertise of the applicant and research partner



- UK-wide
- The host research organization (the research partners RO) must be eligible to hold research council funding



**The Application** 



#### **Je-S Proposal Form**

#### **Attachments**

- Case for Support (4pgs)
  - Reproducibility and statistical design
  - Research disruption caused by COVID-19
- Justification of Resources
- Data Management Plan
- CVs
- Letters of Support
- Industry collaborators MICA
  - https://mrc.ukri.org/innovation/mrc-industrycollaboration-agreement-mica/
- NHS resources SoECAT
  - https://mrc.ukri.org/funding/guidance-forapplicants/resources/#3.5

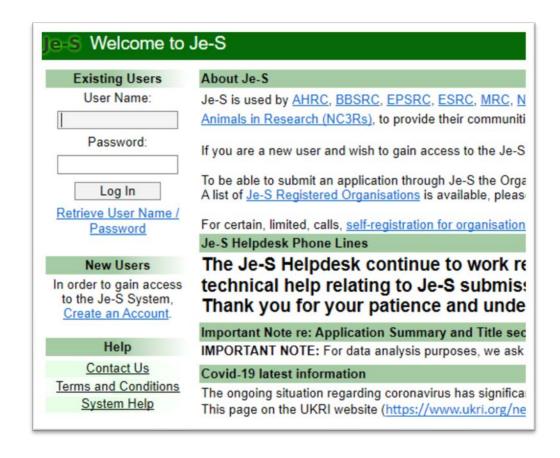






# Joint Electronic Submissions (Je-S)

- You must create a <u>Je-S account</u> to apply
- The application must be via the research partners' (Co-l's) research organisation
- If you experience difficulties using Je-S or have questions regarding its use, the helpdesk can be contacted:
  - Email: <u>JeSHelp@je-s.ukri.org</u>
  - Phone: +44 (0) 1793 44 4164







# Costings

- All applications should be costed based on the full economic costs (FEC) necessary to deliver the research.
- MRC/NIHR will fund 80 per cent of the FEC and the Research Organisations agree to find the remaining balance.
- The CARP award can be used for:
  - 20-50% of the applicant's basic salary to support protected research time
  - Costs to undertake the project (e.g. consumables and facility usage costs)
  - Estates and Indirect costs
- We do not expect salaries of research staff other than the applicant to be costed into the applications e.g. co-investigators, postdocs, research fellows, research assistants etc
  - Staff costs can be requested where essential for the delivery of the project. For example, to assist data collection in another country, requirement for an independent statistician, a trial coordinator for blinding participants in a trial, this is not an exhaustive list. Costs should be reasonable, fully justified and only form a small part of the request for funding.
- Justification for Resources: aids reviewers to make an informed judgement on whether the resources requested are appropriate for the research proposed. Needs to match the <u>Je-S form</u>.

# **Case for Support**

- Section 1: Background to the research area
- Section 2: Project Plan
- Section 3: Added value of the partnership and future directions
- 1 Page Annex: Reproducibility and statistical design (optional)



https://youtu.be/\_uWeny3NTvc





### **Letters of Support**

- Research partner
  - They will be Co-I on the grant
  - If you have more than one Co-I, please attach a letter of support from each
- Head of Department (RO)
  - Must demonstrate appropriate support
  - Applicants should hold a contract of employment or an honorary contract with the host RO
- Employer
  - Your current employer (NHS, PHE, local authority, private healthcare provider, etc.)
  - Confirm the proposed backfill arrangements
  - The letter should be written by someone with authority to make these commitments.



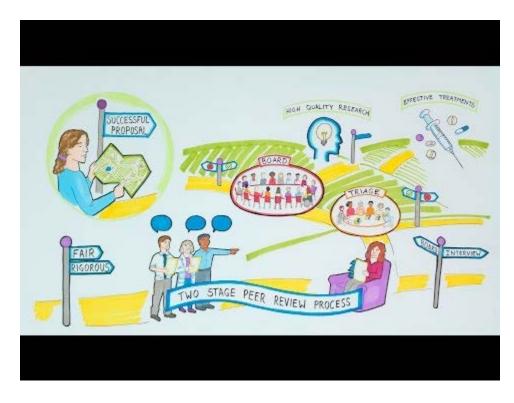




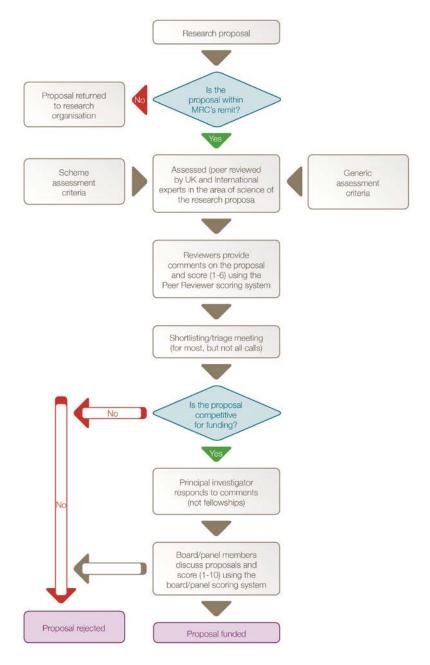
### **Assessment**



#### **Review Process**



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#### **Assessment**

- Does the applicant meet the scheme's aims?
  - Evidence of research capabilities of the applicant
  - Added-value working in a new environment, new partners, places the applicant onto a research trajectory they were not currently on.
- Track record of the research partner ability to offer a strong environment to host the applicant
- Alignment of the project to the research strengths and interests of the applicant and research partner
- Project is a mutually beneficial collaboration
- Strength of the institutional support provided (employer and host RO)



https://mrc.ukri.org/documents/pdf/reviewers-handbook/

### What does good look like?

- A clear and well structured Case for Support
  - Brief summary of research to place project in context
  - Focus on the project plans with a clear rational for the proposed approaches
  - Described the added-value of the partnership
- Robust methodology and experimental design
- Feasible the proposed research can be delivered within the proposed duration/budget
- Applicant demonstrated that they are seeking to extend their experience and research skill set
- Host group will support the delivery of the project and benefit from the applicants clinical perspective and ability to deliver a project aligned to their research programme.
- Employer support personalised letter of support with feasible plans to safeguard the applicant's research time and guarantee a return to existing job plan



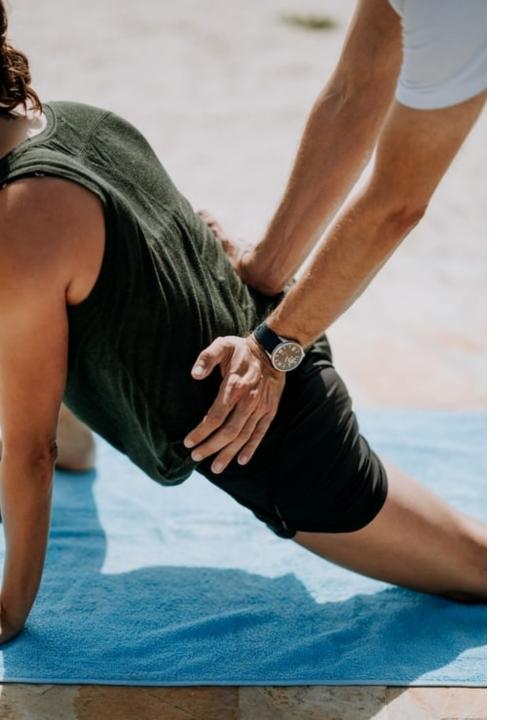


# **Tips**

- Contact individuals early
- Ensure letters of support are personalised
- Make plans for backfill <u>clear</u>, please note we will ask to see a copy of the applicant's job plan as a condition of the award
- Talk to your host RO's research office as soon as possible
- Your research partner should be able to assist you in preparing the appropriate costings and in liaising with the research office
- The research office at the institution will need time to check your application and ensure all indirect costs and estate costs have been added.







# Things to check before you apply

- Funder's remit and interests
- Are you suitable?
- The information and documents needed
- Costings check with your <u>Research Office</u>
- Page limits, font sizes etc.
- Deadlines

Start early! Everything takes longer than you think!

#### **Your Questions**

- Please don't worry if we don't get to your question. We will be saving and reviewing all the questions submitted. Still have questions?
  - Read the Call Text and Call Guidance thoroughly
  - Talk to your Research Partner
  - Talk to your Research Office
  - Email: <u>CARP@mrc.ukri.org</u>
- NIHR Research Design Service
- NC3Rs
- MRC Regulatory Support Centre



