

SUPPORTING EARLY CAREER DEMENTIA RESEARCHERS:

Identifying needs for support and ways forward via an international mixed-methods study

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BACKGROUND

Progress in dementia research is driven by

researchers working in various fields. However, concerns exist about the needs of **early career dementia researchers (ECDRs)** and how to support them. This study aimed, therefore, to (i) **investigate current needs**, (ii) **determine ECDR-driven recommendations for practice**, and (iii) **set the agenda for organisations supporting ECDRs**.

METHODS

This study used an iterative, explanatory sequential mixed-methods design. First, ECDRs' needs were quantified via an online survey based on the **Researcher Development Framework**. The most mentioned needs were discussed with ECDRs in two workshops applying the **World Café methodology**.



65 ECDRs participated in the survey. The most prominent needs were: To support these needs the following was mentioned by ECDR in the workshops:

- funding and career opportunities
- social well-being support
- the dissemination of research findings
- "transition funding" for after the PhD
- personalized assistance from professional and peer coaches to navigate the PhD journey
- Guidance on effective communication with lay people could help in sharing research outcomes

| RECOMMENDATIONS | | Support organisations | Funding bodies | Universities |
|----------------------------------|--|--------------------------|-------------------|--------------|
| Funding and career support | Centralised overview of research funding | X | | X |
| | Create long-term for more job security | | | X |
| | Create "transition funding" for after the PhD | | Х | Х |
| Social wellbeing | Emphasise mental well-being and health | | | X |
| | Offer coaching programmes | | | Х |
| | Provide experience in working outside academia | Х | | Х |
| Mentoring and training | Offer training in supervision skills for supervisors | X | | X |
| | Enhance informal communication | X | | X |
| Dissemination | Provide templates for dissemination with broader audiences | Х | Х | X |
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