





What do Early Career Researchers value in their jobs? A mixed methods study to inform Discrete Choice Experiments on academic job preferences

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Precarity and Redeployment

There is a **lack of long-term contractual job security** in early research careers

Several approaches have been suggested to mitigate the issue, among them **Redeployment**

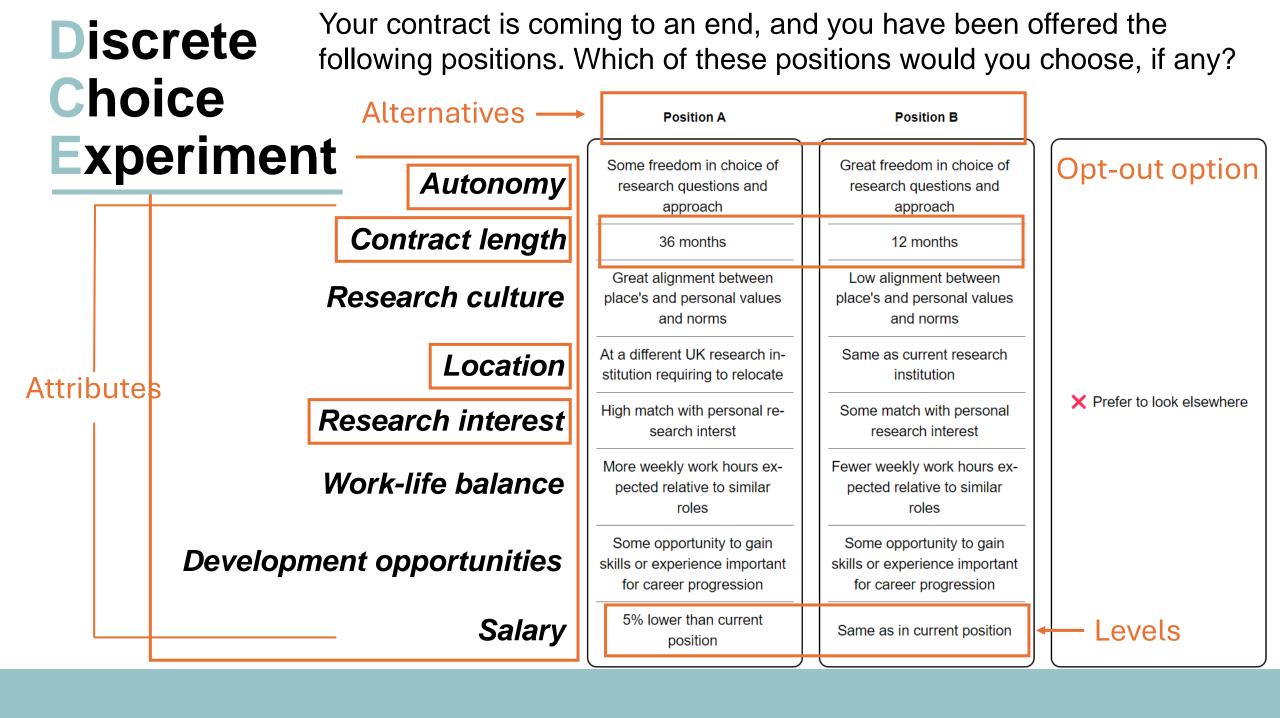
For redeployment to work, it needs to be...

Feasible in terms of available positions

Acceptable by **PIs**

Appealing to postdocs





Method **Output** Systematic literature Initial list of 21 attributes review + brainstorming Semi-structured interviews Adapted list of **Exploratory** 18 attributes with postdocs and experts phase Online survey, Top 8 attributes, "think aloud" levels, Consolidation phase variables exercise Pilot process **Pilot** DCE Confirmation phase

Systematic literature review

104 studies

723 attributes

26 categories

21 potentially relevant

Prestige and reputation
Managerial support
Commuting Job security

Work culture

Development opportunities

Staffing Appreciation and respect Equipment and inftrastructure Housing BenefitsWorkload to Work-life balance Equipment and infrastructure Societal ir Sector/field/setting Flexibility - time Personal interest Teamwork and collaboration opportunitues

Semi-**Structured** interviews

10 postdocs from Cambridge

4 experts on research careers

Attributes important for current job

Teamwork and collaboration opportunities Equipment and infrastructure Managerial support Family considerations

Prestige and reputation

Autonomy Location

Research interest

Research culture.≥ Benefits, Chance Salary

Exciting research-related activities

Attributes important for next job

Teamwork and collaboration opportunities

Autonomy

Family considerations Flexibility

Research culture

Research interest Location

Development opportunities Development opportunities

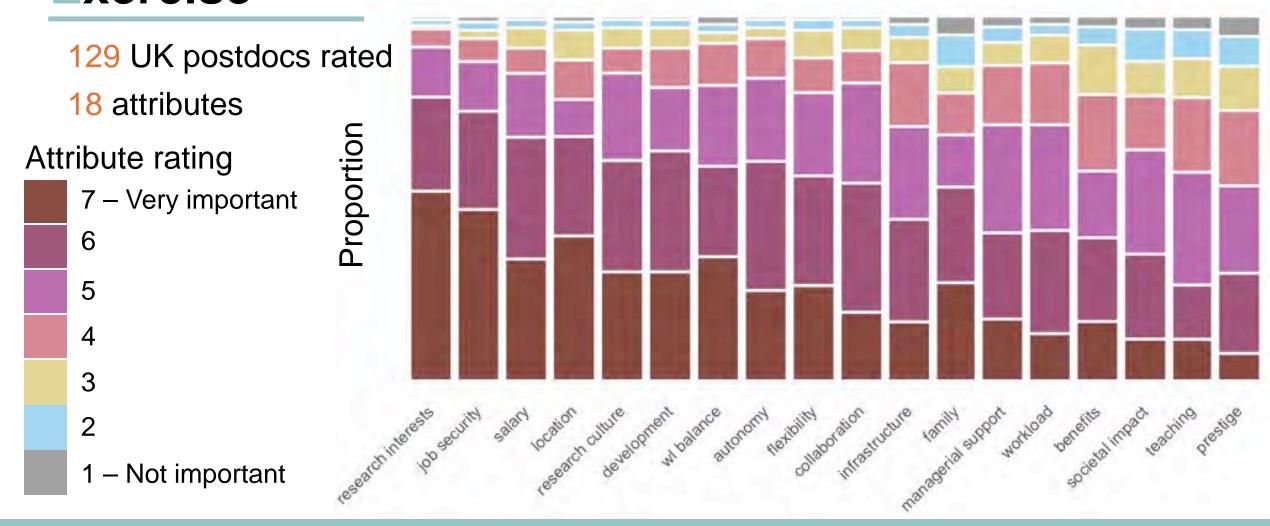
Job security

Salary Benefits

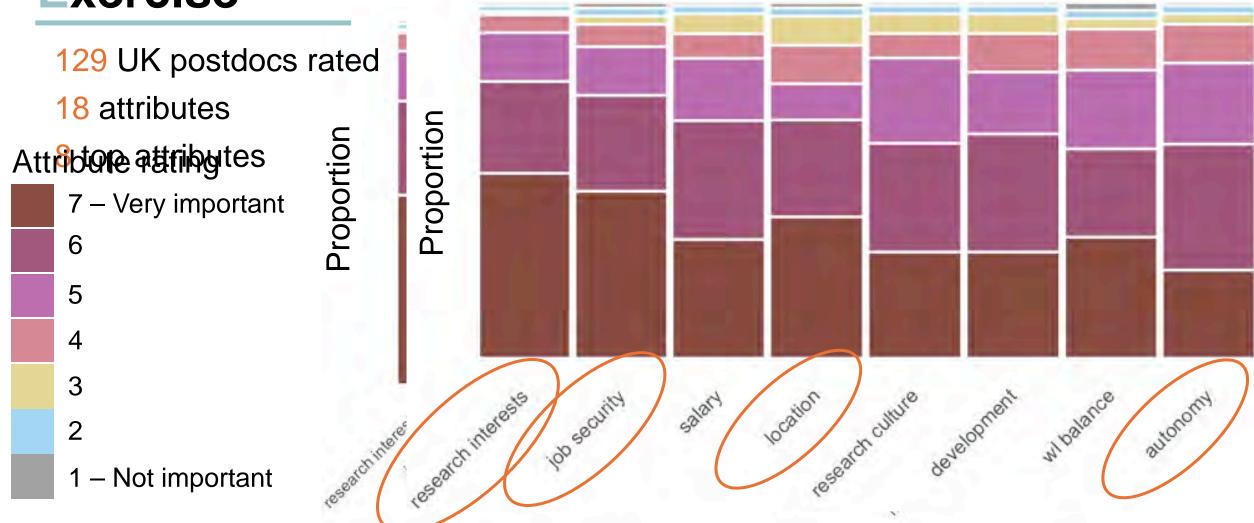
Managerial support Prestige and reputation

Exciting research-related activities

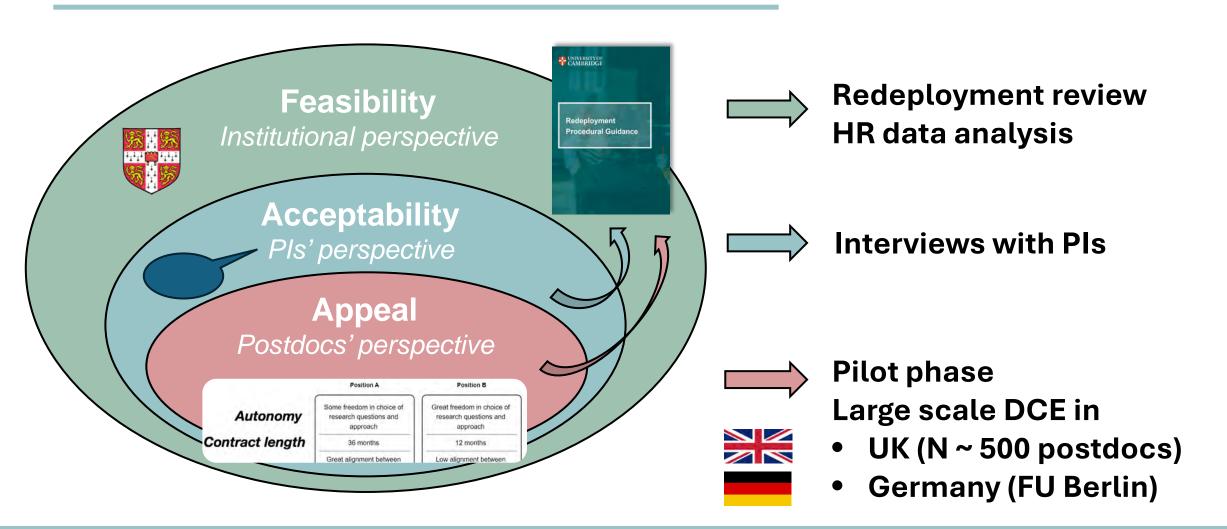
Structured Prioritisation Exercise



Structured Prioritisation Exercise



Next steps and wider picture





Thank you for listening!

Find out more about ARRC project here

All presented data and materials can be found here





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Action Research on Research Culture





