#### The DISCOVerY project The career progress of disabled researchers who are also minoritised by race, gender and caring responsibilities The impact of the COVID-19 pandemic Preethi Premkumar









#### Outline

Background

What we did

Impact

Recommendations

Next steps





#### Journey of an academic researcher

- Primarily teaching and supporting students
- Delivering lectures, seminars
- Marking coursework
- Administration around delivering of courses
- Applying for funding
- Conducting the research and disseminating the findings



#### Perceiving career progress

Social cognitive career theory (Zacher et al., 2019): An academic's career development depends on

- Individual characteristics, such as gender and personality styles,
- Contextual factors, such as working conditions, support networks, professional networks and career development training,
- Active career behaviours, such as making career choices

# Career progress of disabled researchers

- Poorly researched
- Academic staff are reluctant to disclose a disability because of the stigma of being "othered"
- Resort to activism to defend their roles
- Risk losing their jobs
- Need to conform to the able-bodied model
- Need to justify their roles because of difficulty sustaining the long working hours
- Need to negotiate their working hours and manage expectations about productivity



# Career progress of racially minoritised researchers

Are not promoted equally as White men

Black women are least likely to be promoted to Associate Professor or Professor compared to White men in the Medical profession (Clark, 2024)

Racially minoritised academic general medical practitioners (18%) are under-represented among speakers at the annual clinical fellows conference (Howe et al., 2024)

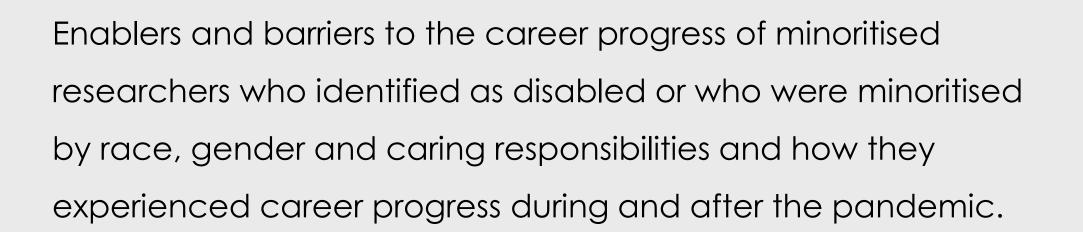


# Career progress of women and those with caring responsibilities

- Women are delayed in being promoted compared to men
- Women publish less, have smaller circle of influence in professional networks and their ideas are supported less by funding organisations (Casad et al., 2021)
- Progress favours an autonomous sense of agency rather than a relational sense of agency which favours men
- Women given more teaching because it is seen as communal and nurturing



#### Aims





### Method

Three stages of research

#### Focus groups

Two focus groups in May 2025, one on early- to mid-career researchers and another on late career researchers. Eight participants, some were disabled and some were from a racial minority

#### Online survey

Survey designed from the themes of focus groups, including the decision for choosing a career in research, seeking career guidance, receiving and the positive and negative impact of the COVID-19 pandemic.

128 academic researchers

#### Interviews

17 participants in the survey were interviewed about recommendations for practice

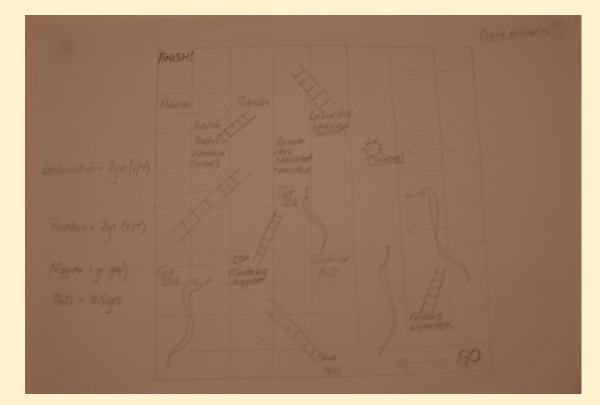
### **Results – Focus group**

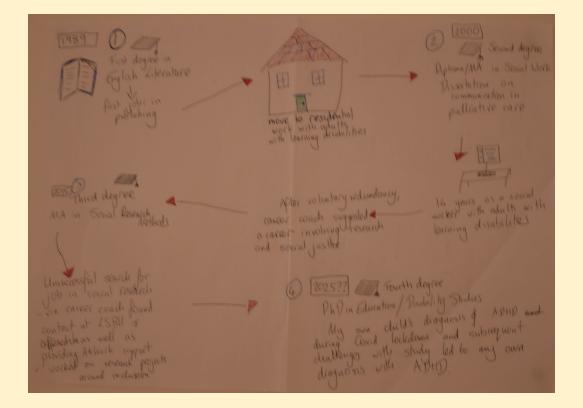
Motivation for becoming a researcher was largely altruistic and underpinned by the desire to seek social justice

Establishing a career in research was often contingent on support from key individuals who advocated on researchers' behalf



## Focus groups





### **Results - Survey**

Researchers with sensory impairments or multiple disabilities perceived receiving more support during the COVID pandemic than researchers who were not disabled.

Among disabled researchers, greater perceived support from the institution predicted having a greater sense of career progress.



### **Results - Survey**

Among racially minoritized researchers, seeking career guidance and choosing a career in research because of the stability it offered predicted having a greater sense of career progress.

Among women and those with caring responsibilities, the type of employment contract predicted having a greater sense of career progress



### **Results - Interviews**

Opportunities

- Visible disabilities became invisible
- Normalisation of remote working
- Caring responsibilities ages of children mattered

Challenges

• Diffuse and distant relationships

#### Website: **DISCOVerY Project**



#### Mission of the project

The COVID-19 pandemic was tough on everyone. But there is evidence that the career progress of certain groups of researchers was hindered more than others, such as women, those with a disability, caring responsibilities and/or those from an ethnically minoritised group. We called the project DISCOVerY – for Disabled, Covid and Equality.

We are a team of multidisciplinary researchers at London South Bank University and we are funded by the UK Research and Innovation funding scheme. We are studying the effect of the COVID-19 pandemic on the career progress of researchers with a disability who are also minoritised by race, gender and caring responsibilities. By using an intersectional approach, we hope to understand the factors that help or hinder minoritised researchers in their career progress, how the COVID-19 pandemic affected them, and gain insights into how best to ensure that these researchers thrive in academic research and in their careers.

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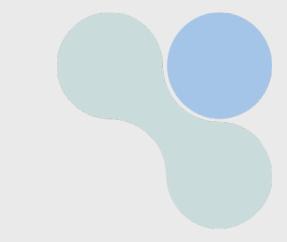
#### Exhibition

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#### LSBU EDI Discovery Installation video v4 on Vimeo







### Pathways to impact

LSBU DISCOVerY Project on Vimeo



## Thank you



