The role of stigma in loneliness

Manuela Barreto

Fairness Community of Practice, EC Joint Research Centre

Loneliness in the EU: Cross-Cutting Issues for Research

16 February 2022



Dominant approach to loneliness

- Demographic characteristics: age, gender, region, etc
- Individual level traits: extroversion, neuroticism, social skills, etc



➤ Understandable:

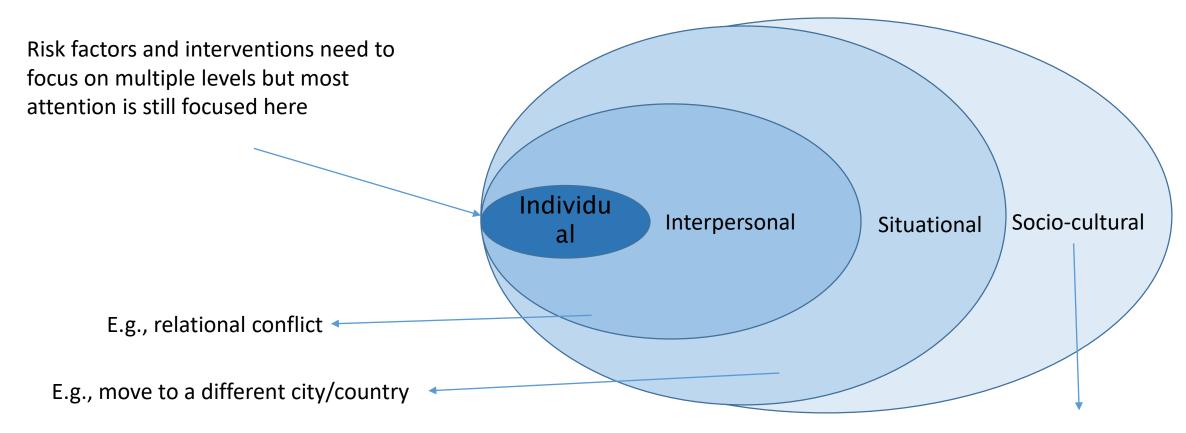
• Private experience, dominance of science from individualistic contexts

➤ But problematic:

- Does not account for the social nature of loneliness
- Factors not easily changeable—stigmatization of loneliness
- Obscures need for *societal and structural change*



Multiple levels are involved



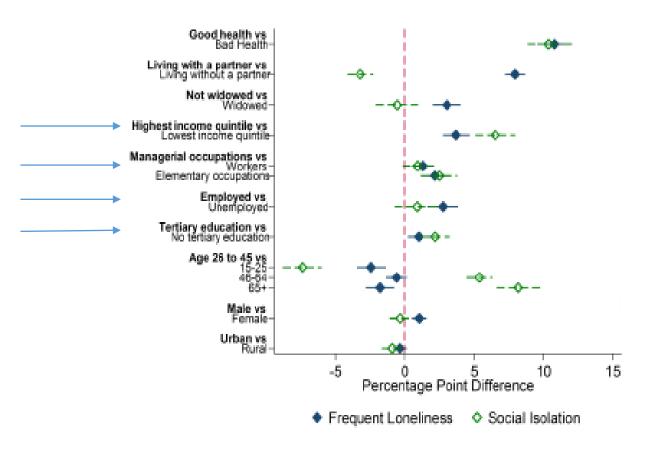
Risk factors at EU level



 Includes unemployment and low SES.

- Explanations offered: Financial resources, lack of professional networks, etc.
- But can stigma also be involved?

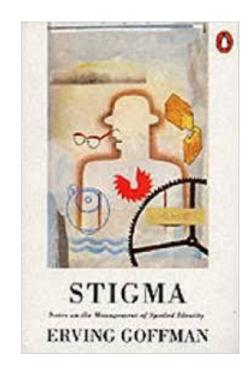
Figure 4: Factors contributing to frequent loneliness and social isolation in Europe — selected results



What is social stigma?

 Results from a process of devaluation and stigmatization of specific attributes or identities—the emphasis should not be on the trait or identity

- A social construction:
 - Inherently relational
 - Contextual
 - Visible (discredited) and or concealable (discreditable)



Why might stigma be relevant to loneliness?

Loneliness results from the assessment:

- Am I left out?
- Are my relationships good enough?
- Affected by stigmatization:
 - Inclusion / exclusion
 - Value, respect, trust, equality



• Likely partly accounts for loneliness disparities: Race, ethnicity, religion, disability, sexual orientation, gender, SES/class, etc.

Some documented loneliness disparities

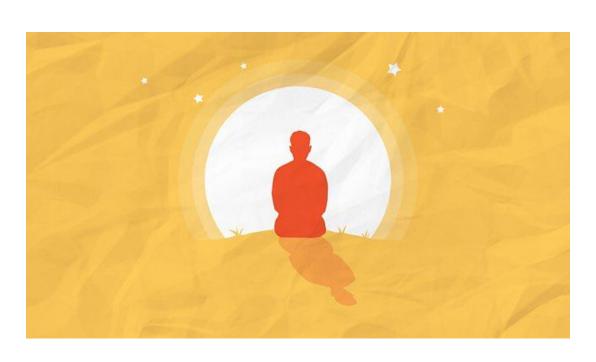
- Ethnicity (Visser & El Fakiri, 2016)
- Employment status (Morrish & Medina-Lara, 2021)
- Disability (Lasgaard et al., 2010; Locke et al., 2010)
- Gender and sexual minorities (Anderssen et al., 2020; Doyle & Molix, 2016)
- Mental health status (Lasgaard et al., 2011)
- Migration status (Madsen et al., 2016; Victor et al., 2012)
- Physical illness (Bosman et al., 2015; Maes et al., 2017)
- Poverty (Madsen et al., 2019; Qualter et al., in press)

Ways in which stigma plays a role

- Exclusion
- Motivating withdrawal
- Blaming people for the loneliness they feel
- Restricting what it means to be sociable



BBC Loneliness Experiment



- 2018
- Approx. 55,000 participants
- Ages 16-99
- 237 countries, islands, and territories
- Recruited through adverts in various media, including BBC Radio 4 and BBC World

Collaboration between academic team, the BBC and the Wellcome Collection

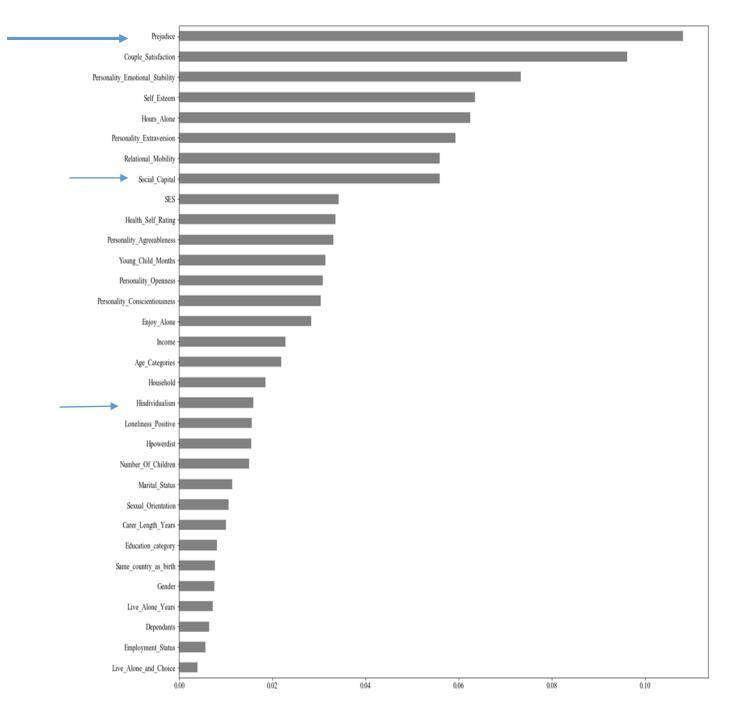
Experiences with daily discrimination

E.g., "How often in your daily life are you treated with less courtesy than other people"

Emerged as the most important of 32 predictors of loneliness frequency.

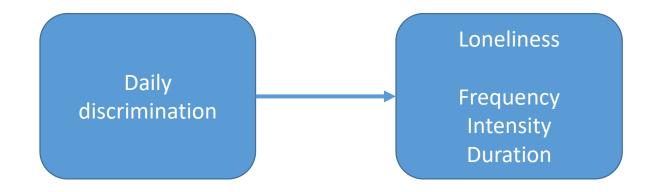


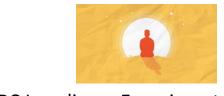
BBC Loneliness Experiment



Daily experiences with discrimination

- Associated with greater frequency, intensity, and duration of loneliness
- Irrespective of culture, sex, age, education, or SES
- **Disparities in loneliness** between members of minority/stigmatized and majority groups: e.g., sexual minorities, SES status, unemployed.
- Disparities reduced when daily experiences with discrimination accounted for.



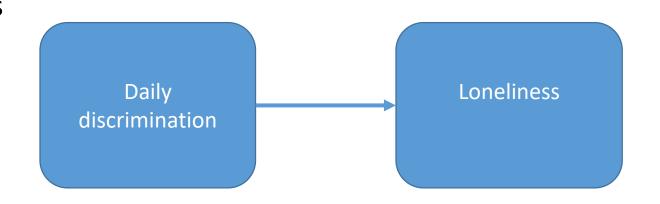


Similar findings for:

• Stigma associated with mental illness (Alasmawi et al., 2020): independent of specific diagnosis and symptoms.

• Racial discrimination (Doyle et al., in prep; Priest et al., 2017).

 Discrimination based on migrant status (Wang et al., 2020)



But *how* does stigma increase loneliness?

But how does stigma increase loneliness?

Exclusion: Pushing people out

Stigmatization drives exclusion

- A key function of stigmatization is to keep people who are different from the dominant group out (Phelan, Link, & Dovidio, 2008)
- Those who are stigmatized are less often included
 - In schools: More bullying and victimization
 - At work: More harassment, smaller and less influential professional networks
 - In leisure activities, neighbourhood activities, etc.



Exclusion in neighbourhoods

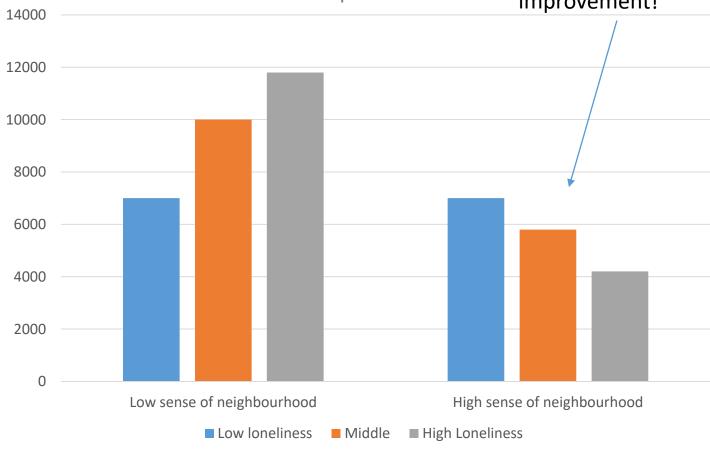
- Living in deprived areas = more loneliness (Kearns et al., 2015; Scharf & de Jong Gierveld, 2008)
 - Deprivation both subjective and objectively evaluated
- Neighbourhood effects *not* necessarily down to their objective characteristics but attributed to how people appraise their neighbourhood (Matthews et al., 2019)
- People have different experiences of their neighbourhood



Sense of neighbourhood

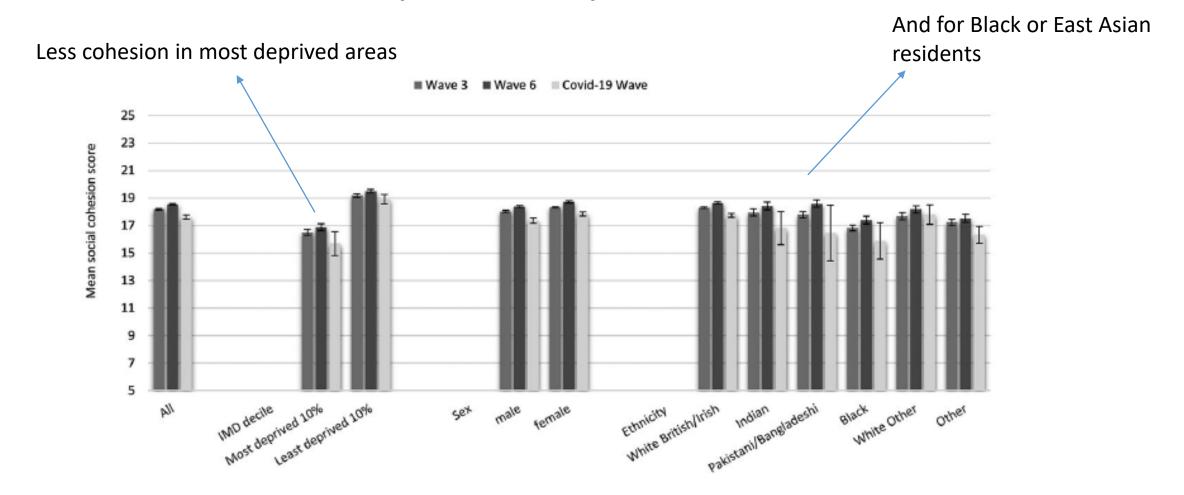
- E.g., "People around here are willing to help their neighbours"
- More people reported feeling lonely when sense of neighbourhood was weak

Fewer people report a high sense of neighbourhood:
Room for improvement!





Social cohesion pre and post Covid-19



Frequency of racial insults and attacks in neighbourhood

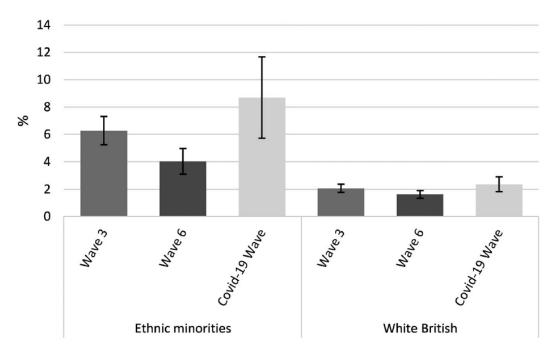


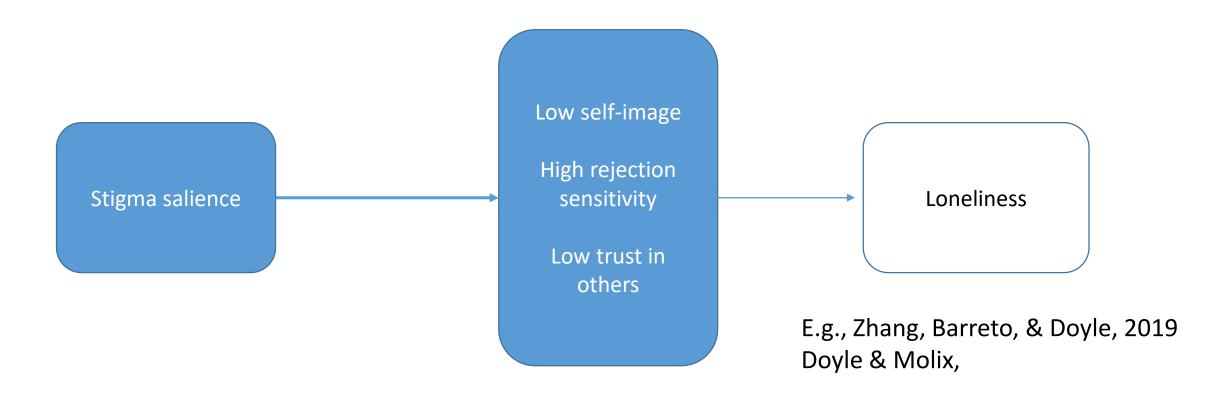
Figure 5. Percentage of Ethnic Minority and White British respondents stating that racial insults and attacks are very/ fairly common in their local area at Wave 3, Wave 6 and Covid-19 Wave. Weighted results with 95% Cl. (Data: Understanding Society, University of Essex, Institute for Social and Economic Research 2020)

But how does stigma increase loneliness?

Motivating social withdrawal

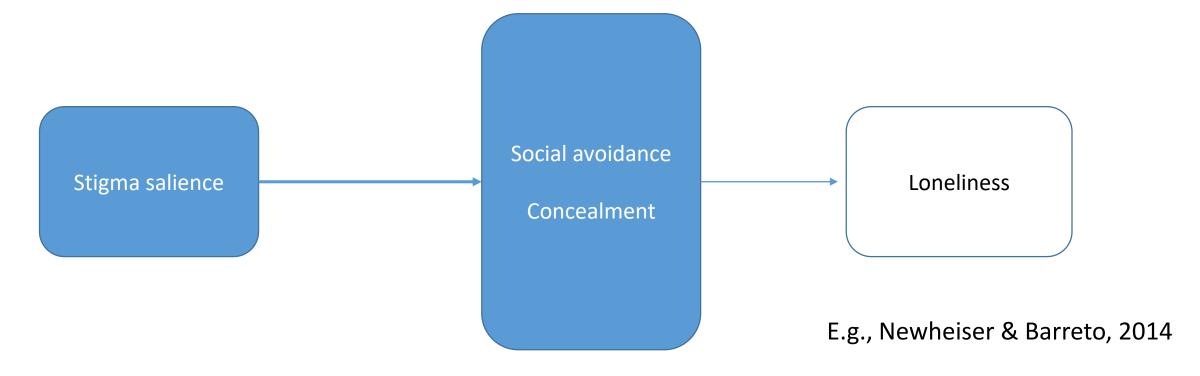
Effects of stigma on social engagement

 Effects of stigma on psychological wellbeing that lead to suboptimal social engagement



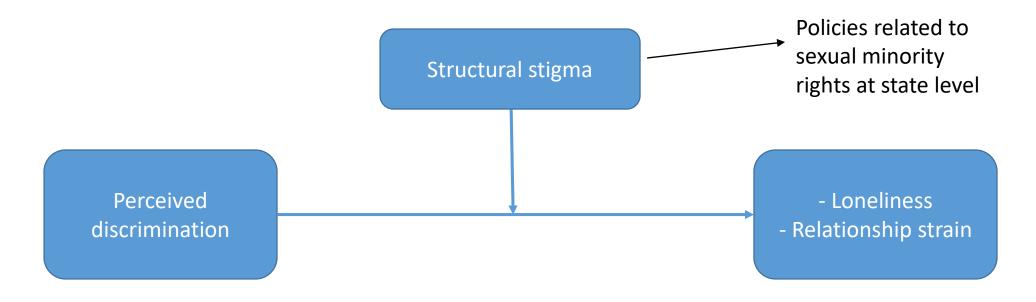
Effects of stigma on social engagement

- Use of coping strategies that hinder belonging
 - E.g., social avoidance, concealing stigmatized identities



The role of structural stigma

Structural stigma strengthens the negative association between discrimination and relationship functioning among sexual minorities (US)



But how does stigma increase loneliness?

Blaming people: The stigma of loneliness

The stigma of loneliness

Previously

-Derogation of those who feel, or admit to feeling, lonely (Borys & Perlman, 1985; Lay & Gruen, 1992)

-Comparison between those who are described in vignettes as lonely vs. not

-Plenty of confounds except for Kerr & Stanley (2020)—who found little evidence of derogation



VS.



The stigma of loneliness

Multiple elements:

- -Negative impression
- -Blame (controllable attributions)
- -Perceived stigma from the community
- -Shame
- -Concealment

ENDORSED STIGMA
Directed towards "the lonely other":
those who feel, or admit to feeling, lonely

PERCEIVED STIGMA

How exposure to stigma is often assessed

INTERNALISED STIGMA About the "lonely self"



Endorsed stigma

-Impression:

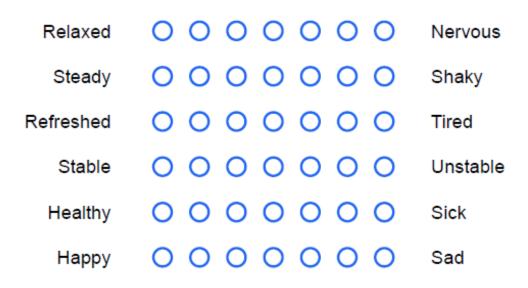
"Imagine a person feeling lonely. What do you think about them?"

*21 traits

*Comparisons to mid-point and across predictors

-Blame (controllable attributions)

"To what extent do you agree or disagree that the feeling of loneliness is caused by something a person can change?" and (...) "is caused by something they can control?



 Strongly Disagree
 Strongly Agree

 1
 2
 3
 4
 5



Perceived and internalised stigma

-Perceived stigma from the community

-Shame (internalised stigma)

-Concealment—work scenario

If you were to find yourself in this situation, having this conversation with your colleague, would you choose to reveal this fact about yourself or would you, instead, choose to conceal the fact that you are lonely?

Would definitely reveal	definitely					Would definitely not reveal	
1	2	3	4	5	6	7	

Below, you will find statements about the community in which you live. Think about your community and say whether you agree or disagree with each of the following statements.

Strong		Strongly Agree					
	1	2	3	4	5	6	7
In general, people in the communit where I live thin that people who are lonely are less worthy than others	y k e s						

Think about a time when you have felt lonely. How much do you disagree or agree with the following statements.







Overall stigma of loneliness

- Positive impressions of people who feel lonely
- Low controllability
- Low perceived community stigma
- Relatively high shame when lonely
- Relatively high inclination to conceal loneliness

No endorsed stigma

Little perceived stigma

Some internalised stigma



Effects of age

Controlling for effects on own loneliness:

- Impressions of people who feel lonely: No difference
- Controllability: Young < Old
- Perceived community stigma: Young > Old
- Shame when lonely: Young > Old
- Inclination to conceal loneliness: Young > Old

More endorsed stigma in older people (cohort, experience?)

More perceived stigma in young people

More internalised stigma in young people



Effects of gender

Controlling for effects on own loneliness:

- Impressions of people who feel lonely: No difference
- Controllability: Female < Male
- Perceived community stigma: Female < Male
- Shame when lonely: Female > Male
- Inclination to conceal loneliness: No difference

More endorsed stigma in men

More perceived stigma in men

More internalised stigma in women (gendered emotion?)



Effects of individualism-collectivism

Controlling for effects on own loneliness:

- Impressions of people who feel lonely: No difference
- Controllability: Individualistic < Collectivist
- Perceived community stigma: Individualistic < Collectivist
- Shame when lonely: No difference
- Inclination to conceal loneliness: No difference

More endorsed stigma in collectivist environments

More perceived stigma in collectivism environments

No difference in internalised stigma



In sum

• Stronger stigmatizing views among men, young people, and those in collectivist environments

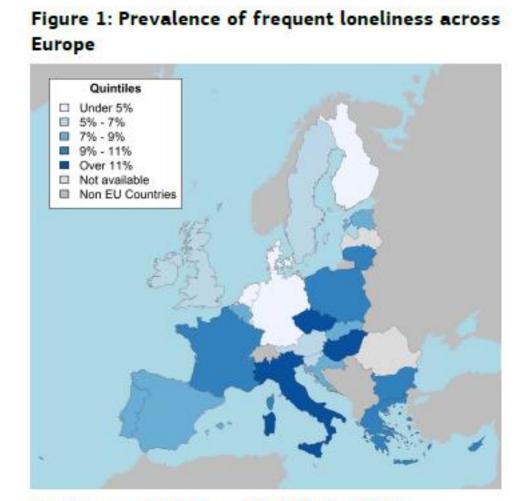
Reasons:

- Social comparison: More sociality expected from young people and those in collectivist environments
- Gender effect: Possibly refers more to derogation of emotionality than of loneliness per se (?)



Implication for understanding prevalence data

- Stigma is likely to affect understanding of one's experience as, and admit to, loneliness. Important to consider:
- How much 'hidden loneliness'?
- Are prevalence differences, differences in stigma?
- Already considered with 'direct questions' but: Also likely an issue with 'indirect questions'



Note 1: European Social Survey (2010, 2012 and 2014).

But how does stigma increase loneliness?

Restricting notions of sociality

Restricting notions of sociality

- Dominant groups form the reference against which others are evaluated as deficient—even in research!
- Social skill training = giving minorities the social skills the majority approves
 - E.g., autism
 - Perpetuates separation and promotes deficient social skills in the majority
- More inclusive notions and practices can improve:
 - Willingness to know and adjust to the 'other'
 - Social interactions and sense of belonging



Conclusion



Loneliness as a product of exclusive communities.

 We need to move beyond individualistic approaches to loneliness and narratives about loneliness and mental health that are incomplete and further stigmatize and perpetuate inequalities by blinding to societal and structural factors and solutions.

• Loneliness is not just a "public health issue" but also a social justice issue.

Thank you

Collaborators:



BBC Loneliness Experiment



Pamela Qualter



Christina Victor



Claudia Hammond



Alice Eccles



Matthew Richins



David M. Doyle



Jolien Van Breen



Ming Zhang