

Learning to be an engaged researcher



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co-creation



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engaged research

collaboration



Dance your PhD 2016

transdisciplinarity

evaluation



science
cafes



informal
venues



digital engagement



open
science



AstrobiologyOU



Galaxy cluster SDSS J1038+4849. Image credit: NASA/ESA



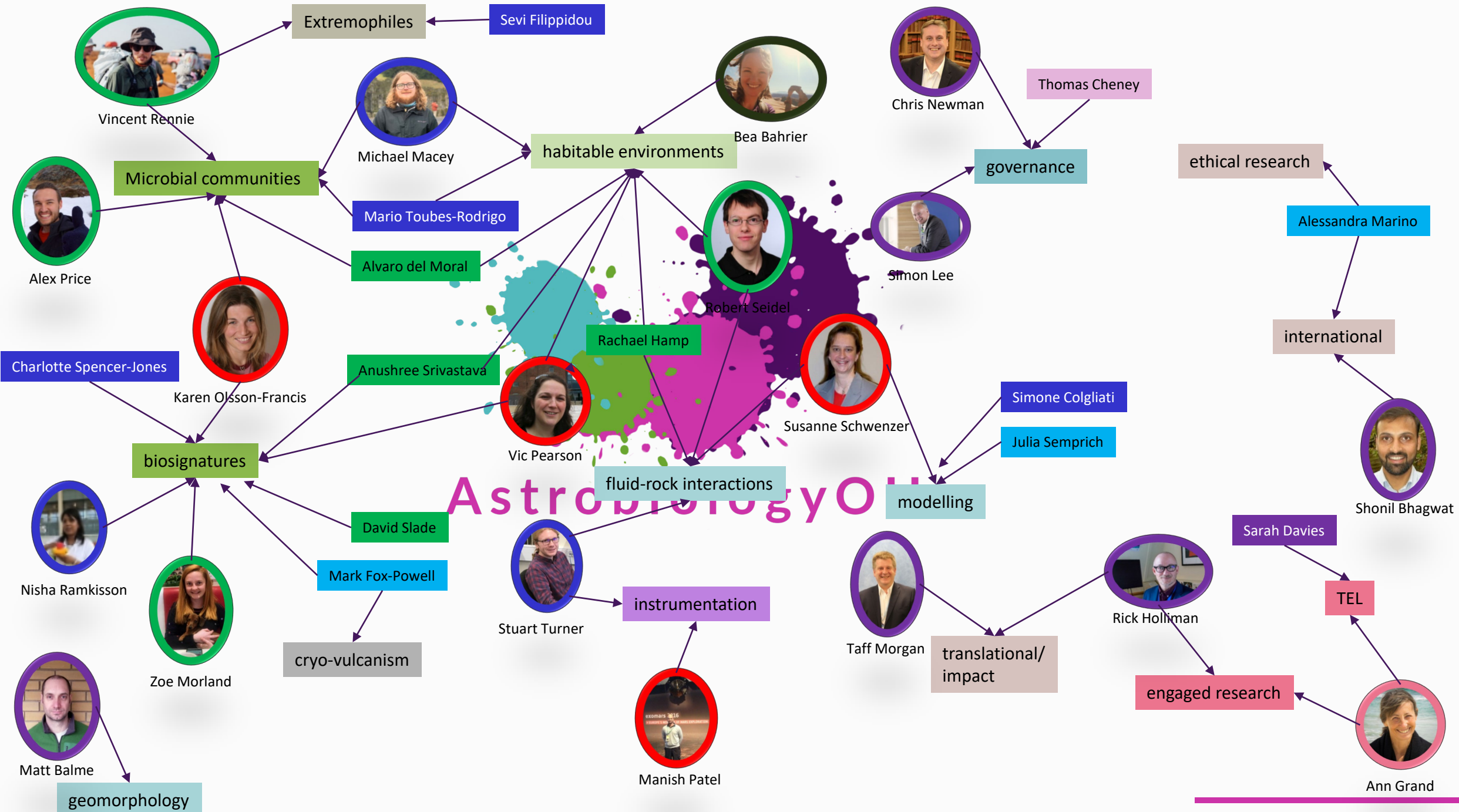
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Education and Engagement

- Promote and increase **engagement**, interest, knowledge & skills in astrobiology research and innovation
- Education and engagement that **is**:
 - **Trans-disciplinary**
 - **Engaged**
 - **Inclusive**
 - **Evaluated**
 - **Targeted**



Astrobiology Outreach



Our public engagement strategy

Introduction to public engagement at NERC

Responsibility, relevance and impact

A renewed

UKRI's new

We will support

1. Engage

innovation

As the UK's largest funder of independent environmental science, we have a responsibility to share the science we fund with society. Beyond communication, we want to meaningfully engage and involve people with current environmental science which has relevance to all of our daily lives, and maximise the impact of the research we fund. By listening to, engaging and involving the public, we aim to fund the best environmental science relevant to society, to enable informed, evidence-based decisions to be made by all.



- **Empowers people** – helping them access, use, respond to, and create health research and innovation

enables people to participate in activities related to research and innovation. We support this through various programmes and partnerships.

Active participation in research — such as citizen science or co-designing research projects with communities — can improve research quality, make it more relevant to society and have significant benefits for those who participate. We want to help researchers and innovators shift the balance of public engagement, from communication of research findings to active participation.





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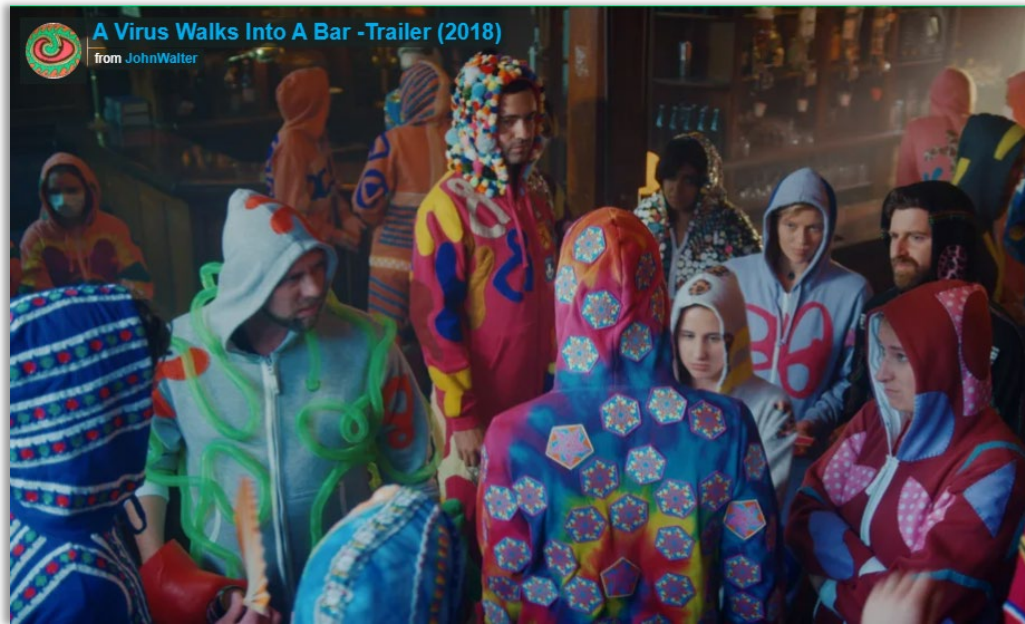
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School Science Café, Kampala, Uganda 2009 © Café Sci East Africa

Latitude Festival 2014 Ann Grand



Snakes and Ladders of Social Media 2015 Ann Grand



Latitude Festival 2015 Ann Grand





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**UK Research
and Innovation**

UKRI supports world-leading research and innovation to create a more prosperous, healthy and sustainable society. Creating opportunities for people to discuss, create and participate in research and innovation is an important way to achieve this, because this makes research and innovation more relevant, impactful and trusted.

A renewed commitment to public engagement

UKRI's new vision for public engagement has four ambitious goals.

We will support researchers, innovators and institutions to:

- 1. Engage under-represented communities and places with research and innovation**

Some groups in society have many more opportunities than others to participate in activities related to research and innovation. We are committed to closing this gap through our public engagement programmes and partnerships.

- 2. Actively involve a wide range of people in their work**

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learning asking listening
planning honoring
analyzing wondering
remembering synthesizing
summarizing thanking
sharing researching writing
organizing
reading
respecting recognizing
preserving communicating speaking

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Bunker Bay 2016 Ann Grand



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