

nature portfolio

Collection

Community science

Submission status

Open

Submission deadline

28 March 2023

A joint Guest Edited Collection from *Humanities & Social Sciences Communications* and *Scientific Reports*.

Engaging non-professionals in scientific research not only enables data collection and processing on a scale that would otherwise be impossible; it also fosters public awareness of and interest in science. In some cases, it can even empower communities to take ownership of the question or problem that the research addresses, and to influence the solutions. In recent decades, the widespread adoption of smartphones has both facilitated community-based research and allowed for its integration with artificial intelligence techniques. Whether monitoring biodiversity, building new RNA and protein structures online, or tracking stressors in urban environments, community scientists are invaluable collaborators in natural, medical, and social science fields from astronomy to zoology.

To honour these contributions to scientific progress and encourage further public involvement in research, *Humanities & Social Sciences Communications* and *Scientific Reports* are opening a joint call for submissions related to community science. We welcome submissions of primary research in any area of the humanities, behavioural and social sciences, natural sciences, medicine, or engineering that involves data

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Editors

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