Peer Produced Research Reading Club

The ***Peer-Produced Research Reading Club*** is a weekly online meet-up that takes place every Wednesday at 5pm UTC (9am PST, 6pm CET). You can also find us on Slack at #reading-club in the Open Humans slack (join via slackin.openhumans.org) (e.g. to share ideas for readings, news items of interest, etc).

What: Topics related to understanding and advancing collaborative research and peer production processes in citizen & community science.

When: Weekly on Wednesdays at 5pm to 6pm UTC (≈ 6pm CET / 12pm EST / 9am PST). The online meeting uses Google Meet: https://meet.google.com/pmx-ftvn-xvo
If you are participating from the LPI in Paris in person, meeting room 2.05 is booked for the reading club.

Who: academic researchers, citizen scientists, self-researchers, students, and anyone interested in collaborative research.

Readings of interest may thus span diverse fields, including:

- qualitative and quantitative studies about the motivations, learning processes and barriers of personal science practitioners and citizen scientists
- user-centric design approaches and studies to improve digital citizen science processes, tools and platforms;
- case studies on co-created citizen / community science projects.
- data governance and open science in collaborative science settings.

Scope includes:

- recent research publications
- foundational literature / historic papers
- non-traditional sources (e.g. essays, blog posts, etc.)

Format:

- **Reading introduction:** Introduce the item chosen for discussion this week, and why it was chosen. (Note: scheduled items should have a 1-2 sentence explanation on the schedule about "why" they have been selected as "of interest")
- **Rose/Thorn/Bud go-around:** What is something positive/we liked? What is something negative/we did not like? What's something that has potential, sparks an idea?
- **Next week's reading** is briefly introduced by the person that selected it.

Upcoming Reading Club Schedule

Readings are chosen by members of the reading club, with individuals selecting and introducing readings on a rotating basis. For the upcoming weeks, the following individuals will pick a reading and announce here at least a week in advance:

- Jan 11 (selection shared by Jan 4): Bastian Greshake Tzovaras
    - The rise and fall of peer review
    - The dance of the naked emperors (which is a post-publication follow-up to the former)
- Jan 18 (selection shared by Jan 11): Enric Senabre
    - A Manifesto for Patchwork Ethnography
        - Patchwork Ethnography Syllabus (a derived publication from the manifesto)
- Jan 25: Katharina Kloppenborg
    - Mapping the Landscape of Do-it-Yourself Medicine
- Feb 1: Mad Ball
    - Scientific Pluralism and the Mission of History and Philosophy of Science (video of academic talk, ~60m)
- Feb 8: Achintya Rao
    - The Internet transition
- Feb 15: Bastian
    - Tiktok's enshittification and Netflix wants to chop down your family tree.
    -
- Feb 22: Enric
    - Dialogues: Living Intimately with Machines: Can AI Be Disabled?
- March 1:
    - Postponed, see March 8 below
- March 8: Katharina
    -
- March 15: Mad
    - Academic Urban Legends (Rekdal, 2014)
- March 22:
    - Postponed
- March 29:
    - Achintya

Notes from past reading clubs

We typically take notes during our reading clubs. You can find the full list of prior reading clubs and the respective notes documents below:

1. September 07, 2021: Design of Everyday Things by Don Norman

2. September 14, 2021: Lessons from a community-based participatory research study with transgender and gender nonconforming youth and their families
3. September 21, 2021: Journal of Personal Science: How much salt should I eat?
4. September 28, 2021: Citizen Science, A study of people, expertise and sustainable development
5. October 05, 2021: TummyTrials
6. October 12, 2021: QuantifiedDiabetes
7. October 26, 2021: The Handbook of Peer Production, Chapters 1-11
8. November 2, 2021: Undone Science: Charting Social Movement and Civil Society Challenges to Research Agenda Setting
9. November 9, 2021: The Tyranny of Structurelessness
10. November 16, 2021: The Handbook of Peer Production: Section IV
11. November 23, 2021: General discussion about Wikis
12. November 30, 2021: Observing Many Researchers Using the Same Data and Hypothesis Reveals a Hidden Universe of Uncertainty
13. December 7, 2021: Sleep experiments on reddit
14. December 14, 2021: Ideas, Artifacts, and Facilities
15. December 21, 2021: The Business of Extracting Knowledge from Academic Publications
16. January 11, 2022: How empowering is citizen science? Access, credits, and governance for the crowd
17. January 18, 2022: Removal as a method: a 4th wave HCI approach to understanding the experience of self-tracking
18. January 25, 2022: Experimenting with Open Innovation in Science (OIS) practices: A novel approach to co-developing research proposals
19. February 1, 2022: The Hidden Costs of Requiring Accounts
20. February 15, 2022: The Quantified Scientist
21. 22 February, 2022: ESRs “Cathedral & Bazaar” and “How to ask questions”
22. 8 March, 2022: Quantified Self Show & Tell talks
23. 15 march 2022: Arnstein Ladder of Citizen Participation
24. 22 March 2022: Building “A Ladder of Citizen Participation” Sherry Arnstein, Citizen Participation, and Model Cities
25. 05 April 2022: Quantified Self as Epistemological Anarchism
26. 12 April 2022: Personal Science book
27. 10 May 2022: Wikipedia as a tool for contemporary history of science – CRISPR case study
28. 17 May 2022: Making Consensus Sensible: The Transition of a Democratic Ideal Into Wikipedia’s Interface
29. 24 May 2022: Soylent Diet Self-Experimentation: Design Challenges in Extreme Citizen Science Projects
30. 31 May 2022: A systems approach to studying online communities
31. 07 June 2022: Patient Science
32. 14 June 2022: Potato Diet Community Trial
33. 12 July 2022: Building Successful Online Communities, Chapter 1 & 2
    a. 19 July 2022: Chapter 3 & 4

    b. 27 July 2022: Chapter 5 & 6
34. 02 August 2022: Invisible Women: Data Bias in a World Designed for Men (Intro & Part I)
35. 09 August 2022: Invisible Women: Data Bias in a World Designed for Men (Part II, III)
36. 11 January 2023: The rise & fall of peer review
37. 25 January 2023: Mapping the Landscape of Do-It-Yourself Medicine
38. 01 February 2023: Scientific Pluralism and the Mission of History and Philosophy of Science
39. 08 Februrary 2023: The Internet Transition
40. 15 February 2023: “Tiktok’s enshittification” & “Netflix wants to chop down your family tree”
41. 22 February 2023: Dialogues: Living Intimately with Machines: Can AI Be Disabled?
42.
43.
44. 15 March 2023: Academic Urban legends (Rekdal, 2014)