





Confirmation of Completion

2021-2022 Challenge Based Innovation Workshop for Crowd4SDG

8th December 2021 – 3rd February 2022

The Challenge Based Innovation Workshop for Crowd4SDG is a program that promotes citizen science through citizen teams working on the development of practical and innovative solutions. The coaching program takes place online and is aimed at citizens from 16 years old and up. In 2021-2022, the theme was climate action and gender equality. The workshop included a total of 10 half days spent together online, and additional meetings with stakeholders as well as participation in the online festival Learning Planet. Between the sessions, teams worked to advance their projects.

The teams are expected to involve citizen science and encouraged to use citizen science tools developed by the Crowd4SDG consortium. During the program, teams refine their solutions iteratively building on feedback provided by the CERN IdeaSquare team and tool owners from the Crowd4SDG consortium. Participants benefit from practicing pitching in the guidance of a pitching coach, support from other teams, and talks and workshops on prototyping, stakeholder mapping, communication, community management, interviewing, data management, financial sustainability, and scaling.

Participants were selected competitively and globally through pitches made on the final day of the previous phase in Crowd4SDG, the Open 17 Climate Gender.

The learning outcomes of CERN Workshop for Crowd4SDG are:

- 1. Professionalism: identify citizen science and effectively use open data, crowdsourcing and low-cost open-source technologies in developing solutions in support of achieving the SDGs
- 2. Collaboration: collaborate effectively with other citizens and experts from different countries and cultures, using a range of online communication tools
- 3. Communication: communicate clearly and concisely about projects and goals through rounds of pitching and project presentation
- 4. Problem-solving: design and develop a prototype of a project, define stakeholders that could be potentially involved in the project and effectively interview them
- 5. Leadership: plan the next steps and further ahead to ensure project continuity

The undersigned confirms that <u>Angelica Sofia Valeriani</u> successfully completed the 2021-22 Challenge Based Innovation Workshop for Crowd4SDG.

Markus Nordberg,

Geneva, 5th February 2022

Cosmic Janitor,

CERN IdeaSquare, Development and Innovation Unit.

