## THE 141S MEMBERS' PAGE

The i4is membership scheme exists for anyone who wants to help us achieve an interstellar future. By joining i4is, you help to fund our technical research and educational outreach projects. In return, members receive exclusive benefits, including our programme of talks, a newsletter and preprints, and access to the members-only area of the website, to which new material is added on a regular basis. If you aspire to an interstellar future for humanity, joining our membership scheme will allow you to get more involved while helping us take the vital early steps toward that goal.

#### i4is talks

We are currently planning the next phase of the i4is Talks Series. If you would like us to cover a particular topic, please email Rob. Swinney@i4is.org or John.Davies@i4is.org with your ideas. Members can access videos and presentations from previous talks at <a href="www.i4is.org/what-we-do/education/talkseries">www.i4is.org/what-we-do/education/talkseries</a>.

# Members' newsletter, preprints and web pages

Members receive an exclusive newsletter, early preprints of articles before they appear in Principium, and access to the members-only section of the i4is website. Recent preprints include reports from IAC 2021 and the 7th Interstellar Symposium. Items in the last newsletter included 'Limitless Space Institute: Human Exploration of the Far Solar System and on to the Stars' and 'Talk Series – Series 3 Videos'. We currently need some extra help in putting the newsletter together. If you think you might be able to assist, please contact the newsletter editor, Conor MacBride, at Conor. MacBride@i4is.org.

### Getting more actively involved

If being an i4is member isn't enough, and you'd like to get involved with our work more actively, we'd love to hear from you! There are lots of different ways you can help us take our programmes forwards, whether your skills are technical, educational, administrative or financial. If you think you could volunteer some time, please get in touch at <a href="mailto:info@i4is.org">info@i4is.org</a>, and one of the team will get back to you guickly.

Front cover of P20 February 2018 featuring Project Lyra: mission to 'Oumuamua

### Project Lyra

The latest paper in our series on the Project Lyra mission, which aims to explore interstellar objects such as 11/'Oumuamua, was published on the academic preprint website arXiv on 11 January 2022. In this paper, a team from i4is, with the assistance of our friend T Marshall Eubanks, has established that it would be possible for a spacecraft to reach 'Oumuamua within 26 years of launch, without the necessity to use a technically challenging Solar Oberth Manoeuvre. This work received media coverage from varied outlets, including Universe Today, Newsweek - and even the Sun newspaper! If you want to read the preprint, it's at arxiv.org/ pdf/2201.04240.pdf.

