# The i4is Members' Page

The i4is membership scheme launched in December 2018 and we are now adding new members-only material to the website regularly. Membership of i4is draws together all who aspire to an interstellar future for humanity. Your contribution, together with the voluntary work of our team and their donation of their own expenses helps us to take the vital early steps toward that goal.

You need to login with your i4is identity to access members' content. If you are not yet a member you can sign up via - <u>i4is.org/membership</u> - or simply find out more about membership. We'll keep you up to date as we add to this content, both in the next issue of Principium and in our members' email newsletter.

#### The i4is Talk Series

i4is is delivering a series of talks on interstellar topics. Some of these are open to all and others are for i4is members only. Members can access all of them at any time via - <a href="https://i4is.org/what-we-do/education/talk-series/">https://i4is.org/what-we-do/education/talk-series/</a>

#### 2021 Third Series

8th June — Adam Hibberd — Guidance of the Ariane 4 launch vehicle

15th June — Rob Swinney — New Limitless Space Institute Course — Open

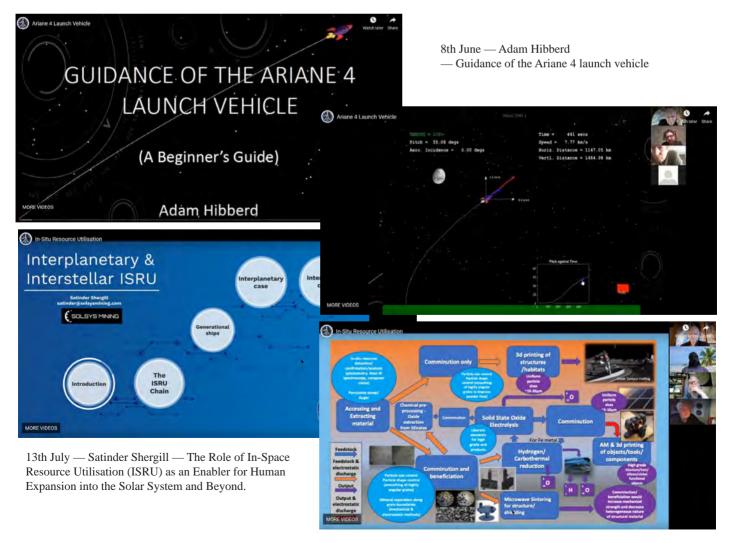
22nd June — John Davies — Visions of our Interstellar Future

29th June — Terry Regan — Scratch Modelling Conventional and Interstellar Spacecraft

6th July — Frederic Schoutetens — Optimisation of Photon-Sail Trajectories in Alpha Centauri using Evolutionary Neurocontrol

13th July — Satinder Shergill — The Role of In-Space Resource Utilisation (ISRU) as an Enabler for Human Expansion into the Solar System and Beyond

20th July — Robert Kennedy III — Humanity's Power Basis for Starfaring



#### 2021 Second Series

26th January — John Davies — The Interstellar Downlink — Open

2nd February — Olivia Borgue — Advanced Propulsion 2 (Nuclear etc)

9th February — Adam Hibberd — 'Optimum Interplanetary Trajectory Software', from Interplanetary to Interstellar

16th February — Robert G Kennedy III —Assuring Humanity's Interstellar Mission Capability for Posterity, or, Learning from Bronze Age Mistakes

23th February — Dan Fries — Interstellar Travel using Einsteinian Physics — Open

### 2020 First Series

27th October — Rob Swinney — Introduction to Interstellar Studies

3rd November — Marshall Eubanks — Missions to Interstellar Objects - an i4is Initiative — Open

10th November — Dr Andreas Hein — Worldship Design

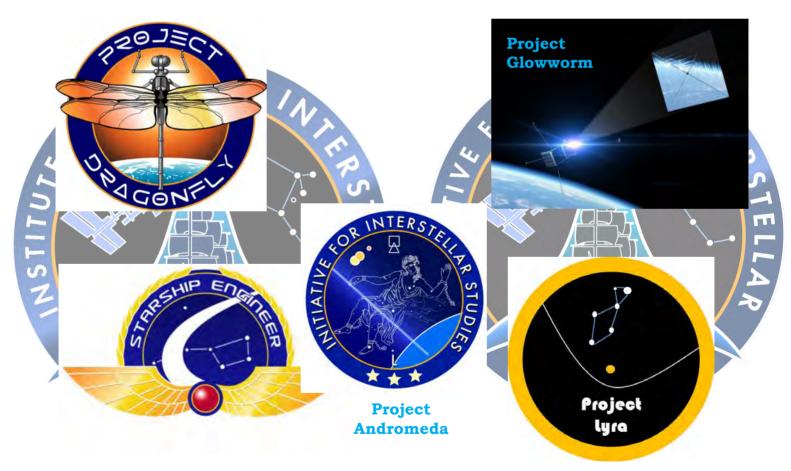
17th November — Dan Fries — An Introduction to Advanced Propulsion

24th November — Robert Swinney — Interstellar Precursor Missions

1st December — Patrick Mahon — Science Fiction Interstellar Starships — Open

# **Members' Newsletter**

i4is members have received this Members Newsletter since our last Principium issue - Newsletter: Interstellar Studies Summer Course, and lots of new videos - 08/07/2021 i4is.org/newsletter-interstellar-studies-summer-course-and-lots-of-new-videos/



## Help us to grow!

Our membership is growing worldwide but we can do better with your help. Our project logos show some of what we have done and are still doing - and there is more to come.

We repeat ourselves here but if you would like to help you can find all the ideas from last time at - <u>i4is.org/wp-content/uploads/2021/05/The-i4is-Members-Page-Principium33-print-2105280923opt.pdf</u> This is a published Principium piece so no need to login.