



Initiative for Interstellar Studies*

Your gateway to interstellar exploration
In the 20th century, we explored the planets
In the 21st century, we should explore the stars

i4is is a not-for-profit advocacy organisation which undertakes technical research into all aspects of interstellar exploration. We also run educational outreach activities for students ranging from primary school through to postgraduate degree. And our quarterly magazine, *Principium*, will keep you up to date with all the key developments in interstellar science and technology.



We're the only organisation in the world advocating to send a spacecraft to the interstellar asteroid 1I/Oumuamua – and Project Lyra, our peer-reviewed research which shows it can be done, has been featured in such outlets as *Newsweek*, *Forbes*, *New Scientist* and *Universe Today*.

* In the USA, we are known as the Institute for Interstellar Studies

JOIN US – to help drive the research needed for an interstellar future and get the interstellar message out to a wider public!

www.i4is.org/membership

For more information, please contact us at membership@i4is.org

Artwork: David A. Hardy (top left & right); Alex Storer (centre)

**20% discount
for BIS
members.**

The Initiative & Institute for Interstellar Studies



image: ©ALEX STORER

JOIN US

Working towards the real Final Frontier

Help us to realise our mission to reach the stars - we need your help - physics to software engineering, graphic design to project management - and rocket engineering of course! ...and much more.... Some of us have PhDs, some masters and first degrees and others simply have talents! What we all share is enthusiasm for the interstellar future of humanity. We have about 20 active team members, led by -

- » Dr Andreas Hein: Executive Director/Technical Director - andreas.hein@i4is.org
- » Robert G Kennedy III: President i4is USA - robert.kennedy@i4is.org
- » Rob Swinney: Education Director - rob.swinney@i4is.org
- » Tam O'Neill: Manager Membership/Website team - tam.oneill@i4is.org

Join the team if you can help - become a member if you simply want to support our work.

Contact: info@i4is.org

Principium:
tinyurl.com/principium

Web: i4is.org



@I4Interstellar



“It is not easy to see how the more extreme forms of nationalism can long survive when men have seen the Earth in its true perspective as a single small globe against the stars...”

Arthur C Clarke, The Exploration of Space (1951)

BECOME AN i4is MEMBER

John I Davies

If you're fascinated by what you read in Principium, and want to help us turn science fiction into science fact, it's time to become an i4is member!

i4is is a growing community of enthusiasts who are passionate about taking the first steps on the path toward travel beyond our solar system. Our ambitions are high, but to achieve them we need your support.

From theoretical research to hands-on development, our projects are paving the way for interstellar exploration and inspiring new generations of scientists, engineers, and dreamers who dare to imagine a future among the stars. Imagine a world where you can play a direct role in humanity's most audacious endeavour – reaching other star systems. i4is is not only advancing research but also igniting the passion for interstellar exploration in schools and universities worldwide.

As an i4is member, you won't just be following the journey – you'll be a vital part of it!

Members have access to exclusive benefits, including:

- regular newsletters keeping you up to date with the latest interstellar news;
- early access to selected Principium articles before public release;
- videos of i4is lectures and presentations; and
- corporate publications, including our progress report.

Join i4is now and help us build our way to the Stars! Take a single step to i4is.org/membership to start your journey. Discounted rates for students, senior citizens and BIS members. *Students are eligible for a 90% discount!*

Together, we'll turn humanity's greatest dream into reality. The stars are waiting—let's go to meet them!



The Initiative for Interstellar Studies is a pending institute, established in the UK in 2012 and incorporated in 2014 as a not-for-profit company limited by guarantee.

The Institute for Interstellar Studies was incorporated in 2014 as a nonprofit corporation in the State of Tennessee, USA.



Mission

The mission of the Initiative & Institute for Interstellar Studies is to foster and promote education, knowledge and technical capabilities which lead to designs, technologies or enterprise that will enable the construction and launch of interstellar spacecraft.

Front cover: Swarming Proxima b

Credit: Dr Mark Garlick

Back cover: 3I/ATLAS

Credit: International Gemini Observatory

Vision

We look to a positive future for humans on Earth and in space. Our vision is to be an organisation catalysing the conditions in society supporting a sustainable space-based economy. Over the next century and beyond we aim to enable robotic and human exploration of space beyond our Solar System and to other stars. Ultimately we envisage our species as the basis for an interstellar civilisation.

SCIENTIA AD SIDERA
KNOWLEDGE TO THE STARS

Values

To demonstrate inspiring leadership and ethical governance, to initiate visionary and bold programmes co-operating with partners inclusively, to be objective in our assessments yet keeping an open mind to alternative solutions, acting with honesty, integrity and scientific rigour.

EDITOR: Gill Norman

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