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DISTRIBUTION

Spaceflight may be received worldwide by mail through membership of the British Interplanetary Society. Details including Library subscriptions are available from the above address.

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Spaceflight is obtainable from UK newsagents and other retail outlets in many countries. In the event of difficulty contact: Warners Group Distribution, The Maltings, Manor Lane, Bourne, Lincolnshire PE10 9PH, England.

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Back issues of *Spaceflight* are available from the Society. For details of issues and prices go to www.bis-space.com or send an sae to the address at top.

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Published monthly by the British Interplanetary Society. Registered Company No: 402498. Registered Charity No: 250556. Printed in the UK by Latimer Trend & Company Ltd.

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Mission

The British Interplanetary Society promotes the exploration and use of space for the benefit of humanity, by connecting people to create, educate and inspire, and advance knowledge in all aspects of astronautics.

Published by the British Interplanetary Society

Volume 58 No. 8 August 2016



291-292 Bigelow's expanded space

Gerard van de Haar and L. van den Abeelen report on the expansive plans of a billionaire's dream to empower the drive for deep-space exploration through the use of compact, expandable structures rather than rigid modules.



296-297 Stellar performance!

Tim Peake returned home on 18 June. We take a look at the busy schedule during his six months in space and identify the milestones from launch to landing, also looking at the challenges of returning to Earth.



298-301 Tim Peake – the man

What kind of man is Tim Peake and what has it taken for him to become Britain's first ESA astronaut? We reflect on his rise to fame and define why he has done this and how.



302-303 The Science of Principia

Tim Peake's mission carried a lot of science and arguably the most directly relevant to people on Earth are the medical experiments and scientific studies into human physiology and psychology he conducted.



304-305 Celebrating a 25th!

Helen Sharman was the star guest at a gathering of cosmonauts in London to remember the first British astronaut and the mission which very nearly didn't happen.



306-309 Soviet/Chinese Technical Forum

Dave Shayler recounts the 36th gathering of specialists and experts on space activities of the former Soviet bloc and on China's emerging programme, a record attendance for an established BIS event.

Regular Features

284-286 News Analysis – Broken ARM

286 A Letter from the Editor

287 Briefing notes – news shorts from around the world

288-290 ISS Report – 16 May–15 June 2016

310-311 Satellite Digest – 523 May 2016

312-313 Correspondence – Astronauts on Trees – A place to stay – A perfect pitch – Gender bender – Mixed emotions

314 Flashback – A regular feature looking back 50 years ago this month

315-317 Society News – For outstanding contributions – Rocketplanes galore – IAF Congress student competition – We need your help!

318 What's On

Cover image: Tim Peake, Britain's first ESA astronaut, addressing an audience prior to his six-month stay aboard the International Space Station.

ESA