



Buzz Aldrin at IAF Global Networking Forum



UN-IAF workshop



Young Professionals' reception



International Meeting for Members of Parliament

## The International Astronautical Congress (IAC)

*The world's premier space event*

### What is the IAC

The IAC is the one place and time of the year where all global space actors come together. The event attracts more than 3000 participants each year.

Covering all space sectors and topics, it offers everyone the latest space information and developments in academia and industry, networking opportunities, contacts and potential partnerships.

Each year, the IAC changes country, theme and local organiser, enabling all to learn more about, and be a part of the world space scene.

### The structure behind it

**Technical programme** – presenting scientific and technological breakthroughs, technical sessions provide the **latest advances** in space science, research, technology, exploration, regulation and education. More than 1300 papers are presented annually.

**Plenary programme** – **high level speakers** present the **latest trends and insight** in space research, technology and exploration during experts' discussion **plenaries**, **highlight lectures** on dedicated topics and **breaking news** sessions, on the latest space developments

**Associated and side events** – complement the content of the IAC, covering **niche topics** or the **needs of dedicated stakeholders** within the space community

**Exhibition** – the one place where the space sector showcases the latest it offers and develops

**Social programme** – introducing the **local space and cultural environment**

## The Process Behind it

### • Call for hosting:

IAF member organisations interested to become an IAC host are invited to submit a proposal detailing the theme, organisation and local space interest and involvement in an IAC.

Detailed information on the latest call for hosting, for IAC 2017, is available online at [www.iafastro.org](http://www.iafastro.org)

### • Call for papers for technical sessions: in the areas of

- » Science and exploration
- » Space life sciences
- » Space debris
- » Applications and operations
- » Earth observation
- » Space communication and navigation
- » Integrated applications
- » Technology
- » Astrodynamics
- » Space propulsion
- » Infrastructure
- » Space systems
- » Space transportation
- » Space and society
- » Space education and outreach
- » Space policy, regulations and economics
- » Space law
- » and more

The current call for papers, for IAC 2014, is open from 11 November 2013 to 21 February 2014.

For detailed information, see [www.iafastro.org](http://www.iafastro.org) or contact the IAF Secretariat at [support@iafastro.org](mailto:support@iafastro.org)

### • Sponsorship and exhibition

The IAC is an unique opportunity to **be seen, heard and appreciated by one of the biggest and widest space audiences of the year**. Multiple opportunities to get involved and be visible, in the organisation or programme of the Congress, exist.

For detailed information on sponsorship and exhibition opportunities at IAC 2014 see [www.iac2014.org](http://www.iac2014.org)

### • Registration

Registration normally opens in April and is detailed and accessible on the IAC website developed for each Congress.

See [www.iac2014.org](http://www.iac2014.org) for registration for the 2014 IAC in Toronto Canada.

For more on the IAC, see [www.iafastro.org/index.php/events/IAC](http://www.iafastro.org/index.php/events/IAC)

## About the IAC 2014

The 65<sup>th</sup> IAC with the theme 'Our World Needs Space' and hosted by the Canadian Aeronautics and Space Institute will take place in Toronto, Canada, 29 September – 3 October 2014.

In 1962 Canada became only the third country in the world to have a spacecraft in orbit with the launch of Alouette-1. During the five decades since then Canada established itself as one of the world's leading spacefaring nations, and a trusted partner on large and complex international missions. The local organizing committee of IAC 2014 invites you to network, share and learn with the global space community in the cosmopolitan, accessible and affordable city of Toronto, Canada!

Up-to-date information about IAC 2014 is available online at [www.iac2014.org](http://www.iac2014.org)



## A Platform for All

**Scientists, researchers and engineers:** present your latest work during the technical sessions and keep up to date on global developments

**Agency officials:** highlight your latest news, interact with and get feedback from the full range of space stakeholders

**Industry representatives:** showcase your latest innovations and strike new partnerships

**Students and young professionals:** a dedicated programme provides you with maximum networking and career development opportunities

**Policy-makers:** see how space services can be the answer to a range of national and international needs and challenges

**Astronauts:** share your experience and vision for space exploration with one of the most heterogeneous audiences world-wide

**Press members:** hear the latest on space developments and exploration, direct from the world's leading space actors

**General Public:** learn more about the global space community, its science and key actors

**Local organiser:** attract the global space community and highlight your country's space activities



## The Actors Behind the IAC

The IAC is the joint effort of the International Astronautical Federation (IAF) and a local organiser.

The IAF, alongside its partners the **International Academy of Astronautics (IAA)** and the **International Institute of Space Law (IISL)**, coordinates the overall programme and content of each IAC, and ensures the level of excellency that reflects the **more than 60-year history of the event.**

The local organising committee or 'host', coordinates the logistical elements of the Congress, ensuring **local space actors and developments, and the local culture and customs,** become an integral part of the event.

## About the International Astronautical Federation

*Connecting space people*

Founded in 1951, the International Astronautical Federation is the world's leading space advocacy organisation with 246 members including all major space agencies, companies, research institutions, societies and associations worldwide.

Dedicated to "A space-faring world cooperating for the benefit of humanity", the Federation advances and promotes space cooperation, knowledge and achievements.

Supported by over 40 committees gathering more than 500 world space experts, the IAF coordinates the International Astronautical Congress and the IAF Global Networking Forum (GNF), has dedicated regional activities and activities for students and young professionals, and recognises and awards space achievements.

For more on the IAF, see [www.iafastro.org](http://www.iafastro.org)

### IAF Secretariat

94bis, avenue de Suffren - 75015 Paris – France  
T: +33 (0)1 45 67 42 60  
F: +33 (0)1 42 73 21 20  
E: [info@iafastro.org](mailto:info@iafastro.org)

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[www.iac2014.org](http://www.iac2014.org)



# 65<sup>th</sup> IAC

## International Astronautical Congress

29 September - 3 October 2014  
Toronto, Canada

*"Our World Needs Space"*



Host

Partner  
Organisations

