SPACE GENERATION

the biggest global space youth network

www.spacegeneration.org



What is Space Generation?

Space Generation is a **global network** of **young** (**minded**) **individuals** that have an interest in space and believe that the future of planet Earth will be better if more emphasis is placed on Space, in all its aspects.



What is the **purpose** of Space Generation?

The **purpose** of Space Generation is to DO things.

By enlarging the **global (volunteer) community** where individuals are brought together, people can connect with each other and **work together** on common interests that will result in **concrete Space related projects**.



By providing information and communication tools on our website, Space Generation wants to facilitate and contribute to **international**, **intercultural** and **interdisciplinary interactions** on a global scale.



Space Generation needs your help!

Please help us enlarge our volunteer base.

We would appreciate if you could bring us in contact with young (minded) talents that have an interest in space.

Please let them contact: info@spacegeneration.org



Space Generation works via the Space Generation Advisory Council (SGAC) which is a legal entity:



Some more information about SGAC:



October 1999 - United Nations approved a recommendation to:

"Create, within the framework of the Committee on the Peaceful Uses of Outer Space, a consultative mechanism to facilitate the continued participation of young people from all over the world, especially young people from developing countries and young women, in cooperative space-related activities."

June 2001 - SGAC was granted **permanent observer status** to the **UN COPUOS** and it's two subcommittees

A landmark in the development of SGAC as it formalised our relationship with the UN and provided a direct channel through which the SGAC can present the opinion and ideas of the world's youth on space related matters.

More importantly, we can do a lot of the hard work for the PSA.

Only space youth organisation with direct dialogue to UN



in support of the United Nations Programme on Space Applications

Structure

6 geographic regions:

- Africa
- Asia-Pacific
- Europe
- Middle East
- North America
- South America



inter national
We are GLOBAL +3 i philosophyinter cultural
inter disciplinary
inter personal



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Goals

- Inform COPUOS and help the PSA
- Implement the SGF recommendations
 by mobilizing the youth of the world and their associated organizations
- Increase visibility of youth space activities and events
- Develop expertise and skills of youth volunteers (leadership / management, team work, decision taking, etc...)
- Establish a global network with particular focus on Space Education Activities
- Act as watchdog for Space Agencies and political bodies (encourage them)
- Make use of our network: DO THINGS!



Some projects

- ●Yuri's Night 2006 on Wed 12th of April 2006
- Under African, Asian, South American, Latin American, Turkish etc Skies
- Co-operations with ESA, NASA, NSS, etc.
- Partnerships with SEDS, Space Alumni, national groups



UN Action Teams:

WG 17: CAPACITY BUILDING

Full title: Enhancing capacity- building through the development of:

- human and budgetary resources,
- the training and professional development of **teachers**,
- the exchange of teaching methods, materials and experience
- and the development of infrastructure and policy regulations

WG 21: OPPORTUNITIES FOR YOUTH

Full title: Provide education opportunities for youth to learn more about space science & technology and participate in space activities



UN Action Teams:

WG 18: INCREASE AWARENESS

Full title: Increase awareness among decision makers and the general public of the importance of space activities

WG 20: SPIN-OFFS

Improve the **sharing of information** on and use of spin-offs from space activities



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Space Education: hot topic













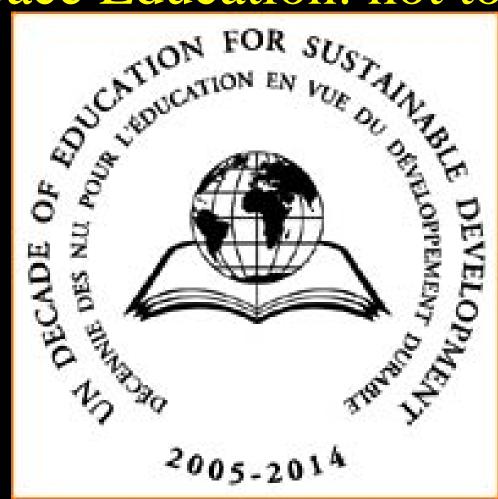


United Nations Educational, Scientific and Cultural Organization



in support of the United Nations Programme on Space Applications

Space Education: hot topic





Space Education: hot topic

Fifteenth United Nations/International <u>Astronautical</u> Federation Workshop on "Space Education and Capacity Building for Sustainable Development"

14-15 October 2005, Kitakyushu, Japan



Space Generation

Space Generation has a special role!

SG can best represent the "customer" = YOUTH!

Space Generation can work with you!



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Space Education:

Space Curriculum Initiative

Education & Outreach Index



Space Education and Outreach Index

- Gobal Space Education and Outreach Index
 - ... To identify and increase access to global space education for all age groups.
 - ... Public awareness will increase by establishing a central location where this material may be consulted and expanded.
- Identify and benchmark **space education** Institutes and Materials
- Analyse data and use for consulting, our advisory task



Global Space Education Curriculum

• Goal...

... To persuade Education ministers to commit to incorporate space as a subject into education curricula in each UN member state via UNESCO





Implementation strategy

- Run successful pilot projects that can be officially endorsed
- Build credibility among decision makers
- Ask professionals to help us enlarge our volunteer base



Contacts

For further information about SGAC and to sign up for our email list on education we encourage you to visit our web site:

www.spacegeneration.org

We would like to stay in contact with you.

Please send us an e-mail:

e-mail: info@spacegeneration.org

To read more about OOSA, COPUOS and the PSA visit their website at:

www.oosa.unvienna.org



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GION

The key to success is never quit!

GION is a metro station in Fukuoka, Japan where I found this banner (by accident)!