



congress / IAC-10 / E1 / 1 /

SESSION 1

Title

LIFT OFF - PRIMARY AND SECONDARY SPACE EDUCATION

Description

This session will focus on all aspects of primary and secondary (K-12) space education.

Date

2010-09-27 15:15

Room

Club D

IPC members

- Chair: [Dr. Chris Welch](#), Kingston University, United Kingdom;
- Chair: [Ms. Anne Elisabeth Brumfitt](#), Space Qualified Ltd, Australia;
- Rapporteur: [Mrs. Claudia Kessler](#), HE Space Operations, Germany;

PAPERS

Order	Confirm	Mode	Paper title	Main author	Affiliation	Country
1	withdrawn		Space Academy	Mr. Anupam Ojha	National Space Centre	United Kingdom
2			A Satellite in the Classroom: 2nd Grade Students Work with Real-Time Satellite Images	Mrs. Margot Solberg	Ecuadorian Civilian Space Agency (EXA)	Ecuador
3			The first European CanSat competition for high school students	Mr. Jøran Antonsen	Andoya Rocket Range	Norway
4			The new Eduspace, ESA's on-line educational tool for Earth observation	Ms. Elke Delvoye	ESA (European Space Agency)	The Netherlands
5			Earth Observation Education - Programme and tools for Schools in the Czech Republic	Mr. Josef Sobra	Czech Space Office	Czech Republic
6			Designing Transformations: Schools of Excellence	Ms. Sue Fairburn		United Kingdom
7			The United Space School – A Proven Approach to Secondary School Education	Mr. Tahir Merali	European Astronaut Centre	Canada
8			The New South Wales School of Space Science: encouraging high school science studies	Ms. Kerrie Dougherty	Powerhouse Museum	Australia
9			Polar research in the classroom, after the IPY	Mrs. Birgit Strømsholm	Andoya Rocket Range	Norway
10			10 years of space education in Nigeria	Mr. Etim Offiong	African Regional Center for Space Science and Technology Education in English (ARCSSTE-E)	Nigeria
11			Design and Fabrication of Hardware to Promote STEM Education and Careers Among Secondary Education Students	Ms. Lisa Tunstill	University of Alabama in Huntsville	United States
12			Mars Mission Program for Primary Students	Dr. Naomi Mathers	Victorian Space Science Education Centre	Australia
13			Alere Flammam	Ms. Chantal Cappelletti	Scuola di Ingegneria Aerospaziale	Italy

