

SPACE EDUCATION AND OUTREACH SYMPOSIUM (E1)
Enabling the Future - Developing the Space Workforce (5)

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METHODS FOR PROMOTING KNOWLEDGE EXCHANGE AND NETWORKING AMONG YOUNG
PROFESSIONALS IN THE AEROSPACE SECTOR - IAF'S IPMC WORKSHOP 2013 INSIGHTS

Abstract

During the next decades, the aerospace community will pursue goals such as human exploration beyond the Moon, commercialization and cost reduction of space activities or sustainability of air transport and space operations, bringing relevant economic, environmental and social benefits to the society. Young professionals development is a critical success factor to enable these goals and in consequence is an area of significant interest. This paper focuses on the methods for promoting knowledge exchange and networking among Young Professionals. On the one hand, it analyses the different activities currently used for that purpose by the organizations of the sector as well as explores the opportunities to reinforce these methods. On the other hand, it presents the results of a survey addressed to Young Professionals and aimed at identifying their needs, expectations and benefits perceived in relation with these activities. This study was conducted as part of the IAF's (International Astronautical Federation) IPMC (International Program/Project Management Committee) Workshop held during the International Astronautical Congress (IAC) 2013 in Beijing, whose objective was to provide Young Professionals a forum to share experiences and to discuss ideas and needs, and which counted with more than fifty delegates representing IAF member organizations from all around the world.