The Symposium participants will discuss the issues of space exploration, methods, technologies and means of forecasting of emergency situations of natural and man-caused character and the ways of their overcoming - International Global Aerospace Monitoring System (IGMASS), organization of the scientific research in an effort to technically realize the IGMASS project.

ORGANIZERS
International Academy of Astronautics (Paris, France)
Russian Academy of Cosmonautics named after K. Tsiolkovsky (Moscow, Russia)
Transport and Telecommunication Institute (Riga, Latvia)

PURPOSE
Association of international, scientific, expert and public organization’s representatives in order to realize the IGMASS project.

MAIN TOPICS
• Strategy of the space exploration and the global security of humanity. Forecasting. Research.
• Realization the project of IGMASS creation. Prevention system of natural and man-caused disasters. Asteroid and comet danger.
• IGMASS Concept Project. Goals, problems, requirements, shape, structure.
• Methods, technologies and means of forecasting of emergency situations of natural and man-caused character.
• Navigation and telecommunication resources. The common information field of IGMASS.
• International specialized presentation of aerospace services.

❖ Session of Public Committee on the IGMASS Project realization.
❖ Session of Working Group «Disaster Management / Natural Hazards»

PLACE AND TIME
Transport and Telecommunication Institute (TSI).
Address: Lomonosova st. 1, Riga, LV-1019, Latvia.

July 5-9, 2010. Beginning of Registration – July 5, 2010, since 09:00 a.m.

PARTICIPATION CONDITIONS, INFORMATION, ACCREDITATION
Further information, participation conditions, program, application forms, Abstracts and Papers preparation instruction you can find on the web-site: www.spacesystems.ru

SYMPOSIUM LANGUAGES
English
Russian

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