## Self-evaluation Report about completing a short-term research visit to Institut Aéronautique et Spatial by Timofeev Sergei, IKIT, KI 12-13 M group

- 1. hosting country: France.
- 2. city/town: Toulouse.
- 3. Dates of staying from May 21 till July 13.
- 4. Visit details:
  - Official name of the hosting University/institution: <u>Institut Aéronautique et Spatial</u>
  - Name of Hosting Faculty/Department: Department of International Educational Projects
  - Aims of visit: <u>receiving practical knowledge of methods</u>, <u>standards and technologies of design of elements of the spacecrafts</u>, used by the European space agency.
  - Goals of visit: <u>study standardization system in space sphere</u>; <u>studying of principles of creation of onboard systems of the spacecraft</u>; <u>identification of the approaches applied to design of spacecrafts</u>; <u>studying and analysis of characteristics of satellite platforms</u>; <u>collect data for dissertation</u>.

## 5. Initial plan of visit:

Gain theoretical information; Complete practical research or project during the visit. Get new contacts and information, concerning my professional field.

## 6. Results of visit

New approaches/methods/technologies learnt or acquired during the visit: <u>prospects of development of the European companies are studied</u>, <u>principles of creation of onboard systems of the spacecraft are studied</u>; are studied also the analysis of characteristics of satellite platforms.

Courses/subjects/modules taken during the visit: <u>complete course "Space Industrial Modules".</u> Involvement into projects/laboratory tests/field research works during the visit: <u>prepare answer for RFI concerning project spacecraft "Telkom 3S".</u>

- 7. Evaluation of the visit efficiency (give a paragraph description about each of the following points)
- 7.1 evaluation of training suggested at the host institution (if applicable): <u>Good, set of subjects was useful,</u> but not enough full for my future dissertation.
- 7.2 teaching staff efficiency (if applicable): <u>Excellent, a lot of examples, exercises.</u> Every lection was <u>structured and clearly for understanding.</u>
- 7.3 new knowledge and competences: <u>Good, I get answers on my questions, which I have concerning my</u> future dissertation.
- 7.4 involvement into multicultural and multinational environment/ awareness about other social systems: None.
- 7.5 awareness of innovative approaches to solving professional problem: <u>I get links to documents and</u> papers which are useful for my future dissertation.
- 7.6 new contacts/expanding professional network: <u>contacts with people in supply chain management</u>, project management.
- 8. Percentage of completing the initial plan of visit: about 80 %.

- 9. How much the visit contributed to your future professional/research activities? <u>I collect a part of data and information for my future dissertation.</u>
- 10. List of documents confirming your successful completion of the research visit (*should be attached*): <u>Certificate</u>.
- 11. Overall evaluation of the visit <u>Good</u>, <u>I have a part of useful information in my professional field</u>, <u>but organization of practical part of visit should be better</u>.
- 12. What changes would you have made if you were preparing for the next visit of a similar kind? Try to have more contacts and links concerning my professional field.

To reduce training time about one month or to divide into two parts, two months are too much.

30.09.2013 S. Timofeev.