ANNUAL REPORT OF THE CZECH NATIONAL SECTION OF GAMM ABOUT ACTIVITIES IN 2016

Dear Prof. H. Faßbender,

I would like to give you short overview about activities of our section of GAMM that is embodied as representative of GAMM into the Czech Society for Mechanics ([http://www.csm.cz/partneri/ceska-sekce-mezinarodni-organizace-gamm/](http://www.csm.cz/en/partners/)).  Nowadays our section has 14 members. The most of our members occasionally participate of the GAMM JahresTagungen or other GAMM activities (workshops, lectures etc.). As to our activity, similarly as in the past years we co-organized a scientific colloquium and we continued in the cycle of scientific lectures:

A) DYNAMICS OF MACHINES AND MECHANICAL SYSTEMS WITH INTERACTIONS (<http://dymamesi.it.cas.cz/im/im/>).

The DYMAMESI is a successor of two traditional national colloquia Dynamics and Machines and Interactions and Feedbacks held in the Institute of Thermomechanics AS CR. These colloqiua started in 90ties and get very popular among researchers mainly home but also abroad (Slovakia, Poland, Austria).  Besides GAMM, the next organizers of the colloquium is Institute of Thermomechanics AS CR and National committee of IFToMM.
The 20 international participants took part in it. In this year it was organized by our partner institute Faculty of Mechanical Engineering, Cracow university of technology (February 28 – March 1) and it was held in Cracow, Poland. In the next year the DYMAMESI will be held in Prague and organized by our Institute.

B) 5 lectures of the cycle on NON-HOLONOMIC MECHANICS given by prof.RNDr.Jan Šklíba, CSc. (http://www.it.cas.cz/cs/mechanika-neholonomnich-systemu-cyklus-prednasek).

As to the information transfer about GAMM activities we use both e-mail communication, Bulletin ČSM (published 3x annually) and websites (<http://www.csm.cz/partneri/ceska-sekce-mezinarodni-organizace-gamm/>).

In the next years we would like to continue in our contemporary activities – dissemination of information from the GAMM and organizing selected colloquies and lectures in frame of our section. Some of them are organized regularly and on an international level. So, they could be also offered to participants of other national sections.

Best regards,

Luděk Pešek.

Chairman of the Czech national section.