

## EMS Committee for Support of East European Mathematicians

### Report for 2008-10

The members of the committee with term of service 2006-9 have been Victor Buchstaber, Matej Bresar, Carles Casacuberta, Michiel Hazewinkel, George Jaiani, and Vladimir Sharko. The chair of the committee has been Jan Kratochvil (term of service 2005-2010). The vice-chair and EC responsible member has been Igor Krichever (term of service 2009-2012).

In March 2010, following a discussion with and approval from the EMS president, the committee members have been asked to extend their service at least till the end of 2010. All of them have agreed.

The web based application system at <http://kam.mff.cuni.cz/~ems/> is now regularly used both by applicants to submit their applications and additional data, and by the committee members to survey and discuss the applications. Applications are streaming in continuously, decisions are being made in the spring for the first half of the year, and in the summer for the rest of the year. Urgent applications (with regard to timing) are decided as exceptions.

Only applicants from former East European countries that have not yet become members of European Union have been considered eligible for the support. The same has been required from conference organizers who asked for funds to support selected participants.

The awards granted are summarized in the following tables:

#### Individual applications

Name	Where to	Estimated costs	Required	Granted
<b>2008</b>				
M. Antipov (Russia)	Wuppertal, Germany	400	350	200
M. Myronyuk (Ukraine)	Amsterdam (NL)	500	400	400
N. Chinchaladze (Georgia)	Amsterdam (NL)	400	400	400
<b>2009</b>				
S. Zhuk (Ukraine)	Agora, Finland	500	500	300
L. Cvetkovic (Serbia)	Bedlewo, Poland	500	500	300
M. Shubladze (Georgia)	Jaca, Spain	600	600	300
D. Bolotov (Ukraine)	Bures-sur-Yvette, France	500	300	300

All but the last awards contributed to travel costs to conferences or workshops, the last one contributed to the travel costs of D. Bolotov to a 3 month research stay at IHES. There have been no individual applications for 2010.



## Conference organizers

Conference name	Location and time	Proposed number of grantees	Amount required	Amounted granted
<b>2008</b>				
5th Linear Algebra Workshop	Kranjska Gora, Slovenia, May 27 - June 5, 2008	8	4000	2500
Tenth International Conference on Geometry, Integrability and Quantization	Varna, Bulgaria June 6-11, 2008	5	1000	1000
Elliptic integrable systems, isomonodromy problems, and hypergeometric functions	Bonn, Germany July 21-25, 2008	6	2000	2000
<b>2009</b>				
GAMM 2009	Gdansk, Poland February 9-13, 2009	8	2400	1147*
<b>2010</b>				
Gene Golub SIAM Summer School 2010	Fasano, Bari, Italy June 7-18, 2010	4	2000	1500
10th International Vilnius Conference on Probability Theory and Mathematical Statistic	Vilnius, Lithuania June 28 – July 3, 2010	15	5000	3500
Czech-Slovak-Spanish Workshop on Discrete Dynamical Systems	La Manga del Mar Menor, Spain Sept 20-24, 2010	6	3500	3000

\* GAMM 2009 has been offered 2400 euro, the spendings have been reduced by the conference organizers themselves and the balance has been returned to EMS.

As in the previous years, conference organizers were required to distribute at least 2/3 of the support to contribute to the travel costs of chosen participants, and spend at most 1/3 on their local expenses.

The annual spendings have been 6500 euro (2008), 2347 euro (2009), and 8000 euro (2010 – still open).

We currently have 2 conference applications for 2011.

Jan Kratochvil