

## THANKS TO OUR SOCIETY COMMITTEE MEMBERS

The Meteoritical Society would like to extend its sincere thanks to all those members who are serving on Society committees this year. We have listed their names below, with the names of the committee chairs in bold; the names of those rotating off are in italics. Without the generous help of these members, the Society could not function. We greatly appreciate their help!

Committees	Members for 2012	
Leonard Medal	Conel Alexander <b>Herbert Palme</b> François Robert Noriko Kita Christine Floss <i>Tim McCoy</i>	Carnegie Institution of Washington Senckenberg Museum, Frankfurt Muséum National d'Histoire Naturelle, CNRS, Paris University of Wisconsin, Madison Washington University, St. Louis Smithsonian Institution
Barringer Award	<b>Jeff Plescia</b> Barbara Cohen Alvaro Crosta Mark Burchell <i>Joanna Morgan</i>	Johns Hopkins University, Applied Physics Lab NASA Marshall Space Flight Center University of Campinas-UNICAMP University of Kent Imperial College London
Publications	Andreas Pack Rainer Wieler <b>George Flynn</b> Takashi Mikouchi Steven Desch Hanna Nekvasil <i>Larry Nittler</i> <i>Nicholas Dauphas</i> <i>Cyrena Goodrich</i>	Georg-August-Universität ETH Zürich SUNY-Plattsburgh University of Tokyo Arizona State University SUNY-Stony Brook Carnegie Institution of Washington University of Chicago Planetary Science Institute
Joint Publications	Jeff Grossman <b>Munir Humayun</b> <i>Brigitte Zanda</i>	Florida State University Florida State University Muséum National d'Histoire Naturelle, CNRS, Paris
Endowment	<b>Drew Barringer</b> <b>Uwe Reimold</b> Marc Caffee Paul Warren Joe Goldstein	Barringer Crater Company Humboldt University, Berlin Purdue University University of California, Los Angeles University of Massachusetts, Amherst
Audit	Susan Taylor <b>Mini Wadhwa</b> Bernard Marty <i>Andrew Davis</i>	CRREL, Hanover, New Hampshire Arizona State University CRPG, Université de Nancy University of Chicago
Nomenclature	<b>Chris Herd</b> Takashi Mikouchi Pierre Rochette Caroline Smith Michael Weisberg Henning Haack Smail Mostefaoui Kees Welten Alex Ruzicka Linda Welzenbach Carl Agee Knut Metzler <i>Richard Greenwood</i> <i>S. V. S. Murty</i>	University of Alberta University of Tokyo CEREGE CNRS Aix-Marseille Université Natural History Museum, London Kingsborough College, City University of New York Natural History Museum, University of Copenhagen Muséum National d'Histoire Naturelle, CNRS, Paris Space Sciences Laboratory, University of California Portland State University Smithsonian Institution University of New Mexico Westfälische Wilhelms-Universität, Münster Open University Physical Research Laboratory, Ahmedabad
Paul Pellas–Graham Ryder (Best Student Paper)	Mario Trieloff Hilary Downes Phil Bland <i>Dante Lauretta</i>	University of Heidelberg Birkbeck College Curtin University University of Arizona
Membership and Service Award	Takuya Kunihiro Jutta Zipfel Larry Lebofsky <b>Alex Ruzicka</b> Melissa Strait Erin Walton <i>Phil Bland</i>	Okayama University Senckenberg Museum, Frankfurt Planetary Science Institute Portland State University Alma College MacEwan University, Edmonton Curtin University
Mckay Award	<b>Cari Corrigan</b> Erin Walton Fred Ciesla	Smithsonian Institution MacEwan University, Edmonton University of Chicago



# Société Française de Minéralogie et de Cristallographie

[www.sfmc-fr.org](http://www.sfmc-fr.org)

## SECOND SCIENTIFIC MEETING OF THE GROUPE DE PÉTROLOGIE ENDOGÈNE

The 2<sup>nd</sup> Scientific Meeting of the Groupe de Pétrologie Endogène, in collaboration with the Société Française de Minéralogie et de Cristallographie and the Société Géologique de France, was held in Nancy at the Centre de Recherches Pétrographiques et Géochimiques (CRPG) on 22–23 January 2013. Organized by K. Devineau (GéoRessources, Nancy), S. Duchêne and M. Grégoire (Géosciences Environnement, Toulouse), and F. Faure (CRPG, Nancy), the meeting brought together 80 participants (photo), including researchers and graduate students. The CRPG, the Observatoire Terre Environnement Lorraine, the Labex Ressources 21 project, and the Université de Lorraine sponsored the meeting. The first day was devoted to a series of high-quality talks on deep fluid and melt inclusions and their applications to diverse scientific topics. On the second day, post-doctoral fellows and PhD students delivered oral and poster presentations on their research in various fields of igneous and metamorphic petrology. The next scientific meetings of the Groupe de Pétrologie Endogène are planned for Pau in 2014 and Rennes in 2015. All are welcome!



## MINERAL RESOURCES: SCIENTIFIC AND SOCIETAL CHALLENGES – SHORT COURSE

A CNRS short course on mineral resources was held in Geneva on 5–7 February 2013. The short course was organized by a France–Switzerland team from the Université de Genève, the Université de Savoie in Chambéry and the Université Joseph Fourier in Grenoble and was sponsored by several mining companies, institutions and societies (including SFMC). The course attracted about 330 participants, mainly master's and PhD students but also scientists from universities and mining or consulting companies. The lecture topics ranged from fundamental science to economic and societal issues: new research on ore-forming processes, new exploration techniques, the environmental impact of mining (including remediation of polluted sites and “green-mining”), the social impact of the mining industry, and the economics and trading of raw materials. An afternoon was devoted to round-table discussions on future employment in the minerals industry, links between academia and industry, the future of submarine mining, the social perception of the mining industry, and future scientific challenges in the study of ore deposits. Young scientists presented their research as posters, and four received awards from Rio Tinto for their innovation or multidisciplinary aspects. Plenary lectures were given by S. Simmons (Colorado School of Mines) on epithermal deposits and by M. Harris (Rio Tinto) on the moral case for mining. The excellence of the talks and the active participation of the audience in the discussions vividly illustrated the renewed enthusiasm of European Earth scientists, in academia and industry, for economic geology and the study of mineral resources. The Université de Rennes offered to organize the next short course, to be held in the spring of 2014.