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# IAS

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International Association  
of Sedimentologists

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Link to IAS National Correspondents:

<http://www.sedimentologists.org/network/correspondents>

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## EDITORIAL

Newsletter 253 is completely dedicated to frames from the 19<sup>th</sup> International Sedimentological Congress (ISC) held in Geneva (Switzerland) from the 17<sup>th</sup> to the 22<sup>nd</sup> of August 2014. The conference was a success with more than 900 participants from all over the world. During the conference Sorby and Walther medals, and Young Scientists were awarded and the new IAS Bureau elected by the General Assembly. More details on this last part will come out with the next Newsletter.

Please note that the guidelines for the Student Grant applications have been updated. Allocated grants (2<sup>st</sup> Session 2014) are reported at the end of the Newsletter.

I would like to remind all IAS members that:

the IAS Newsletter 253 is published only on-line and is available at: <http://www.sedimentologists.org/publications/newsletter>

♦ the next IAS Meeting will be held in June 2015 in Krakow (Poland). For details, please check: <http://www.sedimentologists.org/meetings/isc>

The Electronic Newsletter (ENIAS), started in November 2011, continues to bring information to members. For info on ENIAS contact [ias-office@ugent.be](mailto:ias-office@ugent.be)

Please visit the new IAS website ([www.sedimentologists.org](http://www.sedimentologists.org)) and check the Announcements and Calendars. Meetings and events shown in CAPITAL LETTERS and/or with \* are fully or partially sponsored by IAS. For all of these meetings, travel grants for IAS Student Member are available. Students can apply through the IAS web site. To receive the travel grant, potential candidates must present the abstract of the sedimentological research they will present at the conference. More info @ [www.sedimentologists.org](http://www.sedimentologists.org)

*Vincenzo Pascucci*  
(IAS General Secretary)

## REPORT

### The 19<sup>th</sup> ISC Meeting, Geneva 2014

The 19<sup>th</sup> edition of the International Sedimentological Congress was successfully accomplished in Geneva, Switzerland, last August.

The congress took place in the heart of beautiful Geneva at the UNIMAIL building, gently provided by the University of Geneva. A large number of well-suited rooms were the ideal place to run up to six parallel scientific sessions allowing participants to easily switch from one session to another. The poster sessions have been a strong hollow of the meeting. A nicely organized space for poster presentation allowed delegates to show their data while triggering long lasting discussions with colleagues. Posters were particularly visited during the morning coffee breaks and discussions continued during the very much appreciated evening beer breaks that were included in the registration fees!

Topical sessions ranged from more classical to new frontiers in sedimentology including geomicrobiology, mass wasting events, etc.

One of the highlights was the plenary lecture delivered daily following the congress-provided lunch-bags. These lectures were given by top scientists in their field including a wide range of timely subjects and new frontiers of research in sedimentology. These topical lectures dealt with deep-time sedimentology by Isabel Montañez from the US; the most recent sedimentological record of climate change in Antarctica delivered by Carlota Escutia from Spain; the sedimentology of Utah as an analogue of Mars by Maggie Chan (US); and the measurement of on-going and prediction of future sea-level changes by Anny Cazenave from France. All these very well attended lectures provided the opportunity to show delegates' cutting edge science as well as new research directions in diverse and contrasting fields dealing with sedimentology.

Several fieldtrips took place before and after the meeting. These fieldtrips were carried out in Switzerland as well as in neighbouring countries (France, Italy and Austria). Echoes of

participants in the different fieldtrips confirm that they remain highlights of the ISC and that field-oriented sedimentology blended with the application of cutting edge technology are the way ahead in sedimentology! Following the idea instituted in the previous 18<sup>th</sup> ISC in Mendoza (Argentina) of having a special fieldtrip organized by and directed to graduate students, a unique two days student fieldtrip was organized by A. Slootman and other students with the support of P. Kindler from the University of Geneva. The fieldtrip was highly successful and much appreciated, allowing students from different horizons to share excellent sedimentology outcropping as well as the breath-taking views from Mt. Salève in the side of Geneva.

The meeting registration included three quite diverse mid-congress



#### *Conference bags*

fieldtrips in order to accommodate the interests of the different delegates. A great trip on the *Neptune*, the oldest



*The conference organizers: (from the right) Daniel, Rossana and Elias*

sailing boat still navigating Lake Geneva, brought to participants information dealing with the Quaternary processes that have led to the formation of the lake along with archaeological data about the early inhabitants of the region. While sharing awesome panoramic views of the city of Geneva and its surroundings, local specialists explained the most recent geological and archaeological findings. This half-day excursion ended with the degustation of a variety of local wines and small appetizers on-board!

A second mid-congress fieldtrip gathered delegates interested in geo-resources. Since the late 60s through the 80s Western Switzerland and surrounding France regions have been intensely investigated for hydrocarbons. Several exploration wells were drilled but without commercial success. Today, the interest for unconventional resources and geothermal energy has brought back the attention of the energy industry to this region. This fieldtrip provided a multidisciplinary and integrated overview of the key geological features (sedimentology, stratigraphy, structural geology, seismic character, etc.) associated with geo-energy resources from conventional hydrocarbons, shale gas, and deep-geothermal energy.

The largest mid-congress fieldtrip allowed participants to examine, in a magnificent mountainous environment, the Cretaceous to Paleogene stratigraphic succession of the *Platé Massif*, northern Subalpine Chains (*Haute-Savoie, France*). This well exposed succession is very diverse, including a drowned carbonate platform of Early Cretaceous age, a condensed interval with glauconitic sandstones and phosphate crusts, Late Cretaceous pelagic limestones, and an Eocene carbonate platform exhibiting a

variety of facies, from terrestrial to reefal. Participants reached the top of the stratigraphic succession by cable car and discovered breath-taking views of the Mont Blanc and other Alpine mountains! They further examined the rocks on a trail while walking back to the station along an easy path.

Four short courses were delivered before the meeting by leading scientists in their respective fields. The themes of these courses included provenance analysis, bulk-sediment petrography and heavy minerals; architecture and sequence stratigraphy of clastic shelf margins; and applied sedimentology in the geo-energy industry.

The General Assembly took place on Thursday afternoon just after the plenary talk. Several important facets of the association were discussed and one of the highlights was the unanimous acceptance of the new IAS legal status. As at every ISC edition several awards were delivered to outstanding colleagues. They were given during the General Assembly following the past president speech by Poppe de Boer. The prestigious Sorby Medal, the association highest distinction, was awarded to Noel P. James from Canada, in recognition for his outstanding contribution to carbonate sedimentology. Noel's talk was preceded by a citation by Peir Pufahl. The Walther Medal was delivered for the second time. This mid-career distinction was awarded to Thierry Mulder from France for his exceptional contributions to the knowledge of mud wasting events. The president of the association presented the awardee. Dirk Hebbeln presented Michael Strasser from Switzerland, the Young Scientist awardee. Peter Swart delivered the Association Honorary Membership to Judith A. McKenzie in recognition for her achievements for, and long lasting efforts and collaboration with IAS.





*Conference ladies: Isabelle, Margie, Anny, Judith*

After a busy afternoon a large part of congress delegates joined the Gala Dinner that was the highlight of the social events. The event took place in downtown Geneva at the *Bâtiment des Forces Motrices*, a Victorian style building that, by the end of the 19<sup>th</sup> century, was used to host the city's first hydroelectrical power plant. A wonderful dinner seasoned with several shows by unique artists was closed down late at night by the frenetic dancing of enthusiastic sedimentologists of all ages, a tradition that is now one of the hallmarks of the International Sedimentologists Congresses!

Despite the Thursday late-night party, all Friday sessions were very well attended! The presentation of the new open access journal of IAS, «The Depositional Record» was celebrated by a tombola! An i-Pad and a 200 £ voucher for Wiley books was awarded to

two lucky students from Australia.

The student assistants and the different companies, particularly SympORG, which helped at various stages of the organization, were instrumental for the smooth running of the event. While the congress week was going through, the enthusiasm of sedimentologists was not dimming but rather growing and, thus, fulfilling the expectations of the organizers. The success of the meeting have been the result of the outstanding contributions of all colleagues coming from different corners of the world making of this edition of the ISC a real crossroads of new frontiers. As local organizers of the meeting we would like to warmly thank you all for your engagement!

*Daniel Ariztegui, Rossana Martini,  
Elias Samanakassou*

## SORBY MEDAL

The Sorby Medal was awarded to Noel P. James.

The Sorby Medal is the highest award of the International Association of Sedimentologists. It is awarded to scientists of eminent distinction in sedimentology.

Noel James, originally from Newfoundland, is Professor at Queen's University in Kingston Ontario where he teaches sedimentary geology. He received his B.Sc. (Geology - 1964) from McGill University in Montreal, M.Sc. (Oceanography - 1966) from Dalhousie University in Halifax, and Ph.D. (Geology - 1972) from McGill University. In the following years he worked in the oil business in Calgary, helped establish the Comparative Sedimentology Laboratory at the University of Miami, taught at Memorial University of Newfoundland, and has been at Queen's University in 1986. He has been an Industrial Fellow at Marathon Oil Company research laboratories and a Distinguished Visiting Scholar at the University of Adelaide.

His research concerns the sedimentology and diagenesis of

carbonate sediments and rocks throughout geologic history. Initial research interests were focused on the dynamics of reef and carbonate platform growth as illustrated by the modern and Pleistocene of the Caribbean where he helped pioneer the use of research submersibles in reef studies and formulate depositional models for use by academics and the petroleum industry. After a period studying Paleozoic carbonate continental margin evolution, he has turned his attention to the cool-water carbonate depositional realm both modern and ancient. His papers have received awards from SEPM and he has coedited books on Modern and Fossil Reefs, Cool-Water Carbonates, Paleokarst, and Precambrian Limestones. He is perhaps best known for his co-authored book on Facies Models. Most recently he has just completed co-authoring a textbook on the «Origin of Carbonate Sedimentary Rocks» which should be published this coming year. All of these endeavors would never have been possible without strong research



*Poppe De Boer, Peir Pufahl  
and Noel James*

assistance, ongoing intellectual interaction with exceptional mentors and colleagues, as well as continuous challenges from imaginative research students.

Noel has received the prestigious Steacie Memorial Fellowship from Natural Sciences and Engineering Research Council of Canada (NSERC), the Past-President's Medal and Distinguished Service Award from the Geological Association of Canada, and has been an American Association of Petroleum Geologists and Mineralogical Association of Canada distinguished lecturer. He was Vice-President (1989–1990), President (1994–1995) and is now Honourary Member of SEPM, the

Society for Sedimentary Geology. Recently a member of the Geological Society of America Council he also served on the Executive Committee. He has been a NSERC Killam Research Fellow, the Bownocker Medallist at Ohio State University, and has been awarded the Twenhofel medal by SEPM, and the Logan Medal by GAC, both the highest awards of the societies. A Fellow of the Royal Society of Canada he has recently been made a member of the Order of Canada, the nation's highest civilian honour. Noel has two favourite guiding principles, 1) 'fear no rock', and 2) 'have fun at all times'.

*Peir K. Pufahl*

## JOHANNES WALTHER AWARD

Johannes Walther Award, is a medal that was awarded to Thierry Mulder.

The medal is awarded to scientists at mid careers stage who are considered to have made a significant impact in the field of sedimentology.

Thierry Mulder is professor of Sedimentology and part of the UMR-EPOC (Environnements et Paléoenvironnements Océaniques et Continentaux) team at the University of Bordeaux. On 1988 he graduated in Geology; he did his Master in Geotechnics in 1989 and Ph.D in 1992 in Mining and Civil engineering (Nancy, Institut National Polytechnique de Lorraine).

He is one of the main expert in deep

water sediment processes

His main research interests can be summarized as follow

- Clastic sedimentology,
- ♦ Carbonate scope deposits,
- ♦ Deep-sea Turbidite and gravity processes systems,
- ♦ Contourites and contour currents,
- ♦ Flood deposits in marine basins,
- ♦ Submarine slope failures.

He carried his researches in several marine geology centres (Ifremer France (1992) -; Atlantic Geoscience Center, Halifax, Canada (1993-1995) and Cardiff University of Wales, UK (1995-1997)) before arriving in 1997 at the University of Bordeaux (France).



*Mulder receiving the award  
by the IAS  
President Poppe  
De Boer*

## THE YOUNG SCIENTIST AWARD

The Young Scientist Award is awarded to recognize contributions and potential of outstanding early-career scientists working in any area of sedimentology. Candidates should not have obtained their PhD more than 7 years before the date of the award ceremony.

Ladies and Gentlemen,

it is my great pleasure to introduce to you Prof. Dr. Michael Strasser, who today will receive the IAS Young Scientist Award. As he receives the YOUNG Scientist award, the stations of his career up to now are easily summarised: Born in Kirchberg he only had to cross Lake Zurich to get to the ETH, where he received his Diploma in 2003 and his PhD in 2007. Afterwards he moved to my institution, the MARUM at the University of Bremen, to which he first came with a Swiss. Than in 2008 he applied for a MARUM fellowship. In the selection committee – in which I was representing the field of sedimentology – he was promoted by one of my colleagues with the words: *It is time that we get a real sedimentologist!* Well, as Michi Strasser is getting this award today – and not me – this statement was probably right. In 2011 Michi went back to Zurich where he obtained the position of an

associate professor.

He conducts research on the quantitative characterization of dynamic sedimentary and tectonic processes and related geohazards. So, land slides and mass wasting deposits have already been the topic of his diploma thesis. For this, he focused on a landslide in northern Chile. And already his diploma work he managed to publish. But then he probably thought, that is interesting work, but I would like to have it a bit more challenging. So he moved to underwater paleoseismology – focusing on Swiss lakes. The thrill obviously was that you cannot access your study object directly, but you have to rely on remote sensing instead of visual observation and on sediment cores instead of outcrops. Good work, Michi probably thought afterwards, but there must be something even greater out there. He found it in the open ocean, specifically along the active Japanese continental margin, where he got heavily involved in the IODP project – sailing now on the biggest research vessel in the world, the Chikyu.

But even on the big vessels he always is interested also in the tiny traces of mass wasting. This dedication to the subject was also realised by others and so



*Michael Strasser, Poppe De Boer and Dierk Hebbeln*

he already received quite some awards:

2004: Willi-Studer Award ETH Zurich for being the best diploma student in Earth Science

2007: CHGEOL Award for the Swiss thesis in earth science with most practical relevance

2008: ETH Medal for an outstanding PhD thesis at ETH Zurich, Switzerland

2011: Hans-Cloos-Preis by the Geologische Vereinigung, Germany

So, often when somebody receives an award, it is said that he is in good company now with other colleagues having received the same award. In Michi Strasser's case you also can turn the argument around and state that now the IAS is in good company with other award giving societies.

But you may ask, why does he deserve this IAS award? Well, let me try to make a comparison: You all know these guys (showing some James Bond actors holding a glass of Martini). No doubt, they also have been quite

successful, but did they ever receive an IAS award? No! Why not? Because they follow strong paradigms and they are not open to new ideas and concepts. Best example: whenever they order their Martini, they want to have it shaken not stirred. If you would have followed Michi's presentation earlier the week, you would have seen his approach already by the title of his talk: Shaken and stirred! In this lecture he combined results of lake and ocean based field work. So, the best advice for our young colleagues here in the auditorium: Be open to new ideas, try to combine different approaches, make good science out of it – and maybe one day you will be asked to come onto this stage to receive an IAS award – as Michi Strasser will today. Congratulations to Prof. Dr. Michael Strasser for receiving the IAS Young Scientist Award 2014. ...

*Dierk Hebbeln*

## HONORARY MEMBER IN THE INTERNATIONAL ASSOCIATION OF SEDIMENTOLOGISTS

Honorary membership is given to an individual who has had a distinguished scientific career as well as a long record of service to a society. Today I present Professor Judith McKenzie (Judy) as an honorary member of the International Association of Sedimentologists. I have known Judy since 1984 by which time she had already been a member of the IAS for ten years. This year marks her 40<sup>th</sup> year in the IAS. Her scientific achievements are of course well known and I cannot list them all here. Her career started with the study of modern dolomite formation in the hypersaline coastal sabkhas of Abu Dhabi, U.A.E.. This was followed by work using geochemical indices to understand the history of lakes, before making her most dramatic breakthrough, together with Crisogono Vasconcelos, that is, the recognition that the formation of dolomite in many environments is mediated by the activity of microbes.

In addition to the IAS, she has been active in the Geochemical Society, where she was president, the American Geophysical Union and the International Ocean Drilling Program.

As regards the IAS she served as Co-Editor of *Sedimentology* from 1986-1990 with Peter Homewood and Philip Allen. Together with members of the Swiss sedimentology community, she co-chaired the 21<sup>st</sup> IAS Sedimentology Meeting, Davos, Switzerland in 2001. After this successful event, she served as president of the Society, between 2002-2006, and was a member of the IAS Bureau from 2002-2010, traveling widely as the IAS Past-President Lecturer in 2009-2010. She has been one of the driving forces (with Helmut Weissert) in the establishment and continuing success of the IAS international summer schools, the latest of which will be held in China at the end of September, 2014. Overall





*Poppe De Boer, Peter Swart and Judith McKenzie*

she always has been and continues to be a champion and believer in our Society.

Finally through my association with Judy I became involved in the IAS and I was fortunate to serve as the editor of Sedimentology between 2006 and 2012. The opportunities I was afforded greatly

impacted my career and for that I will be forever grateful to Judy. I am honored to present Professor Judith McKenzie for honorary membership in the International Association of Sedimentologists.

*Peter K. Swart*

## FRAMES FROM THE 19<sup>TH</sup> ISC 2014 - GENEVA (CH)



*Chinese at the conference*



*Participants of the conference*



*Plenary Lecture*



*Plenary Lecture*





*Plenary Lecture by Michel Meyer*

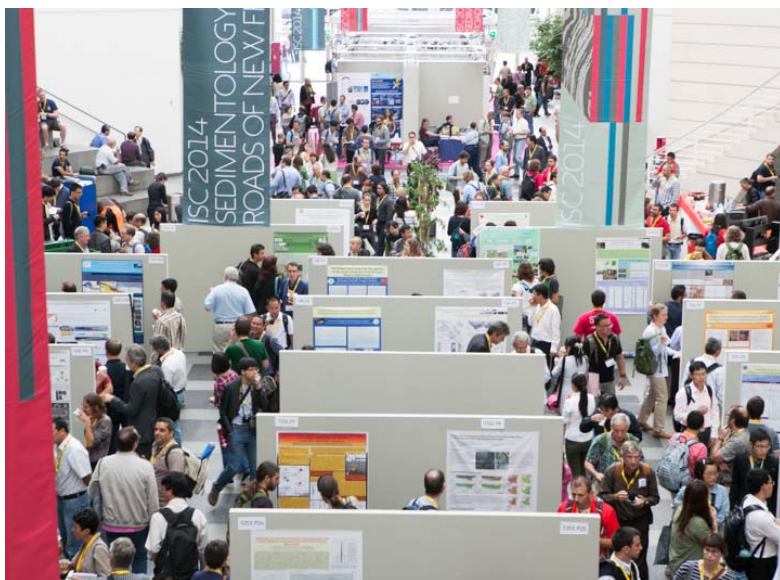


*General Assembly*

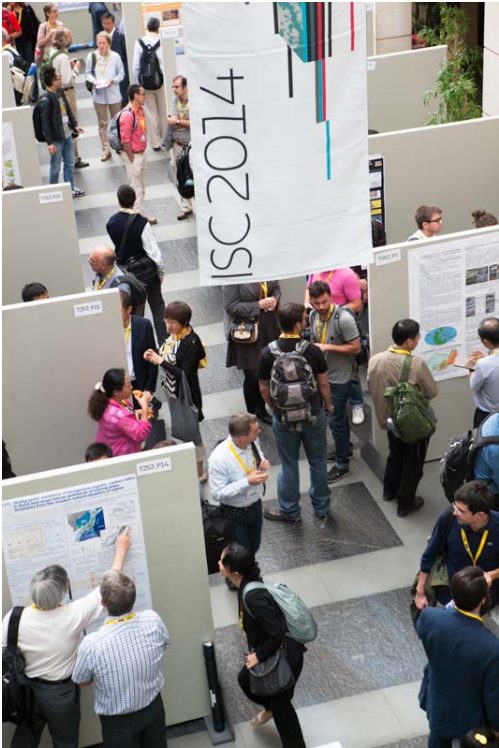




*Poster hall from the top*



*Poster session*



*Poster session frame*



*IAS booth: the tombola*



*Mid-conference lake tour*



*Mid-conference lake tour leader*





*Mid-conference lake tour: people*



*Mid-conference lake tour: Judith and Alham*





*Mid-conference lake tour: Peter and Asefeh*



*Mid-conference lake tour: Marc and Vincenzo*



*IAS Booth*



*Social dinner*



*Social dinner show*

## Special IAS Grants or ‘Institutional IAS Grants’

**S**pecial IAS Grants or Institutional IAS Grants are meant for capacity building in 3rd world countries. There exists a list of ‘Least Developed Countries’ (LDC) by the UN. This list categorizes countries according to income per capita and is yearly updated.

Grants are allocated to allow Geology Departments in LDC to acquire durable sedimentological equipment for teaching and research (like sieves, calcimeters, auger drilling tools, etc.) or tools that can be used by all geology students (like general geology/sedimentology textbooks, IAS Special Publications (SP), memory sticks with back issues of Sedimentology or SP, etc). Therefore the grant application should clearly demonstrate to increase the recipient’s capacity to teach sedimentology at the undergraduate level (Bachelor) in a durable way. It should also indicate in what way it would enable to support sedimentological research at the graduate level (Master).

Applicants should have a permanent position at their University and should be IAS members. Applications should provide the following information (not exhaustive list):

- ♦ the mission statement of the University/Geology Department
- ♦ the approval of the University Authorities to accept the grant
- ♦ a list of permanent teaching and technical staff members of the

Geology Department (with indication of their area of research)

- ♦ the structure of the geology undergraduate and graduate courses (Bachelor/Master programme with indication of courses and theoretical and practical lecture hours)
- ♦ the number of geology students
- ♦ the actual facilities for geology/sedimentology students
- ♦ a motivation of application
- ♦ a budget with justification
- ♦ the CV of the applicant, including a sedimentology research plan

The institutional grant scheme consists each year of 2 sessions of 1 grant of 10.000 Euro. Applications run in parallel with the PhD research grant scheme (same deadline for application and recipient notification). The IAS Grant Committee will seek recommendations from relevant National Correspondents and Council Members (eventually including visitation) before advising the IAS Bureau for final decision. Additional funds made available by the recipient’s University are considered as a plus.

Items listed in the application will be bought through the Office of the IAS Treasurer and shipped to the successful applicant. By no means will money be transferred to the grant recipient.

## IAS STUDENT GRANT APPLICATION GUIDELINES

### Application

The application should be concise and informative, and contains the following information (limit your application to 1250 words max.):

- ♦ Research proposal (including Introduction, Proposal, Motivation and Methods, Facilities) – max. 750 words
- ♦ Bibliography – max. 125 words
- ♦ Budget – max. 125 words
- ♦ Curriculum Vitae – max. 250 words

Your research proposal must be submitted via the Postgraduate Grant Scheme application form on the IAS website before the application deadline. The form contains additional assistance details for completing the request. Please read carefully all instructions before completing and submitting your application. Prepare your application in 'Word' and use 'Word count' before pasting your application in the appropriate fields.

Recommendation letter (by e-mail) from the PhD supervisor supporting the applicant is mandatory, as well as recommendation letter (by e-mail also) from the Head of Department/Laboratory of guest institution in case of laboratory visit.

Please make sure to adequately answer all questions.

### Deadlines and notifications

Application deadline 1st session: 31 March.

Application deadline 2nd session: 30 September.

Recipient notification 1st session: before 30 June.

Recipient notification 2nd session: before 31 December.

NOTE: Students who got a grant in a past session need to wait 2 sessions (1 year) before submitting a Postgraduate Grant Scheme grant application again. Students whose application was rejected in one session can apply again after the notification deadline of the rejected grant application

### Guidelines for recommendation letter from supervisor:

The recommendation letter from the supervisor should provide an evaluation of the capability of the applicant to carry out the proposed research, the significance and necessity of the research, and reasonableness of the budget request.

The recommendation letter must be sent directly to the Treasurer of the IAS by e-mail, and before the application deadline.

It is the responsibility of the applicant to make sure that his/her supervisor submits the recommendation letter in



time. No reminders will be sent by IAS, neither to the applicant, nor to the supervisor. Applications without letter of support will be rejected.

### Application Form

Research Proposal (max. 750 words)

Title: .....

Introduction (max. 250 words): .....

Introduce briefly the subject of your PhD and provide relevant background information; summarise previous work by you or others (provide max. 5 relevant references, to be detailed in the 'Bibliography' field). Provide the context for your PhD study in terms of geography, geology, and/or scientific discipline.

Proposal (max. 250 words): ...

Describe clearly your research proposal and indicate in what way your proposal will contribute to the successful achievement of your PhD. Your application should have a clearly written hypothesis or a well-explained research problem of geologic significance. It should explain why it is important. Simply collecting data without an objective is not considered wise use of resources.

Methods (max. 125 words): .....

Outline the research strategy (methods) that you plan to use to solve the problem in the field and/or in the laboratory. Please include information on data collection, data analyses, and data interpretation. Justify why you need to undertake this research.

Facilities (max. 125 words): .....

Briefly list research and study facilities available to you, such as field and laboratory equipment, computers, library.

Bibliography (max. 125 words)

Provide a list of 5 key publications that are relevant to your proposed research, listed in your 'Introduction'. The list should show that you have done adequate background research on

your project and are assured that your methodology is solid and the project has not been done already. Limit your bibliography to the essential references. Each publication should be preceded by a '\*' -character (e.g. \*Surlyk et al., *Sedimentology* 42, 323-354, 1995).

Budget (max. 125 words)

Provide a brief summary of the total cost of the research. Clearly indicate the amount (in Euro) being requested. State specifically what the IAS grant funds will be used for. Please list only expenses to be covered by the IAS grant.

The IAS will support field activities (to collect data and samples, etc.) and laboratory activities/analyses.

Laboratory activities/analyses that consist of training by performing the activities/analyses yourself will be considered a plus for your application as they will contribute to your formation and to the capacity building of your home institution. In this case, the agreement of the Head of your Guest Department/Laboratory will be solicited by automated e-mail.

Curriculum Vitae (max. 250 words)

Name, postal address, e-mail address, university education (degrees & dates), work experience, awards and scholarships (max. 5, considered to be representative), independent research projects, citations of your abstracts and publications (max. 5, considered to be representative).

Advise of Supervisor and Head of Guest Department/Laboratory

When you apply for a grant, your PhD supervisor will receive an automated e-mail with a request to send the IAS a letter of recommendation by e-mail. You should, however, check with your supervisor everything is carried out the way it should be. It will be considered as a plus for your application if your

PhD supervisor is also a member of IAS.

Supervisor's name: .....

Supervisor's e-mail: .....

If you apply for laboratory analyses/ activities, please carefully check analysis prices and compare charges of various academic and private laboratories as prices per unit might differ considerably. Please first check whether analyses can be performed within your own University. If your University is not in a position to provide you with the adequate analysis tools, visiting another lab to conduct the analyses yourself strengthens your application considerably as it contributes to your formation and to capacity building of your home University. Please check with the Head of Department/Laboratory of your

guest lab to assure its assistance during your visit. You should fill in his/her name and e-mail address to solicit his/her advice about your visit.

Name of Head of guest Department/Laboratory: .....

E-mail address of Head of Guest Department/Laboratory: .....

Finally, before submitting your application, you will be asked to answer a few informative questions by ticking the appropriate boxes.

- ♦ is your supervisor a member of IAS
- ♦ was this application your own initiative
- ♦ did you discuss your application with your Supervisor
- ♦ did you already had contact in the past with the Head of the Guest Department/Laboratory (if appropriate)

### FOR THE 2<sup>ND</sup> SESSIONS 2014 THE FOLLOWING STUDENTS ARE GRANTED:

<i>NAMES</i>	<i>INVESTIGATION</i>	<i>ALLOCATED</i>
Jesús Reolid. Hamburg, Germany	Significance of organic binding in Neogene reef slopes: The Great Bahama Bank case.	1000
Elisa Ambrosetti Siena, Italy	Gilbert-type to shoal-water deltas transition: driving mechanisms and controlling factors	1000
Age Vellinga Utrecht, Netherland	Reconstructing the formation processes of the Supercritical sedimentary structures, Favignana, Itali; A numerical approach	1000
Emilia Jarochowska Erlangen, Germany	Coupled $\delta^{13}\text{C}_{\text{carb}}$ and palynomorph-specific $\delta^{13}\text{C}_{\text{org}}$ records of a middle Silurian carbon isotope anomaly	1000
Helen Lacey London, UK	Origin of 'seismites' in Southern Tenerife	990
Robin Honlet Leuven, Belgium	The Carboniferous of the Cantabrian Zone (Northern León, Spain): a case study on partly dolomitized carbonate platform sequences	1000
Michëlle van der Does Utrecht, Netherland	Mineral Dust from African Source to Caribbean Sink	1000
Loubna TERHAZ Rabat, Morocco	Sedimentological study of sediment associated to cold-water corals mounds in the Gulf of Cadiz and Alboran sea, Moroccan margins	1000
Archana Das India	Sedimentary Facies Analysis and Depositional Environment in the Late Quaternary fluvial Successions of Southern Kachchh Mainland, Western India: Climate Vs Tectonic Interplay	1000
Ailen Borya Argentina	Paleoenvironmental and diagenetic analysis of the Calabozo Formation (Middle to Late Jurassic) in the northwestern sector of the Neuquén Basin, Mendoza, Argentina	1000

## CALENDAR

### AGU 2014 Fall Meeting\*

15<sup>th</sup>-19<sup>th</sup> December  
2014  
San Francisco,  
USA

<http://fallmeeting.agu.org/2014/>

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### 6<sup>th</sup> International Symposium on Lithographic Limestone and Plattenkalk\*

15<sup>th</sup>-19<sup>th</sup> September  
2014  
Museo del Desierto,  
Saltillo,  
Mexico

Christina Ifrim  
[ISLLP2014@geow.uni-heidelberg.de](mailto:ISLLP2014@geow.uni-heidelberg.de)  
<http://isllpsaltillo.uni-hd.de>

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### «Are there limits to evolution?»

25<sup>th</sup>-26<sup>th</sup> September  
Cambridge  
UK

<http://wserv4.esc.cam.ac.uk/atle/>



### Interim Colloquium of the Regional Committee of Neogene Stratigraphy (RCMNS)\*

25<sup>th</sup>-28<sup>th</sup> September  
2014  
Torino  
Italy

Francesco De La Pierre  
[Francesco.delapierre@unito.it](mailto:Francesco.delapierre@unito.it)  
[www.rcmns-turin2014.weebly.com](http://www.rcmns-turin2014.weebly.com)

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### Workshop - Field Trip «Sedimentary carbonate and reservoir systems»\*

26<sup>th</sup> -29<sup>th</sup> September  
2014  
Tirana  
Albania

Rudy Swennen  
[Rudy.Swennen@ees.kuleuven.be](mailto:Rudy.Swennen@ees.kuleuven.be)  
[www.cbga2014.org/workshops.html](http://www.cbga2014.org/workshops.html)

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### 4<sup>th</sup> International Palaeontological Congress (Mendoza, Argentina)\*

28<sup>th</sup> September-3<sup>rd</sup> October  
2014  
Mendoza  
Argentina,

Cecilia Benavente  
[cebenavente@gmail.com](mailto:cebenavente@gmail.com)  
[www.ipc4mendoza2014.org.ar](http://www.ipc4mendoza2014.org.ar)

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### Applied Ichology and Sedimentology Short Course

29<sup>th</sup> September – 1<sup>st</sup>  
October  
2014  
Utrecht  
The Netherlands

Herman Darman  
[Herman.Darman@shell.com](mailto:Herman.Darman@shell.com)  
<http://www.kngmg.nl/evenementen/2014aapg-ichnology-course.pdf>

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### 5<sup>th</sup> International MAAR Conference\*

17<sup>th</sup> -21<sup>st</sup> November  
2014  
Querétaro  
Mexico

Gerardo Carrasco Nuñez  
[gerardoc@dragon.geociencias.unam.mx](mailto:gerardoc@dragon.geociencias.unam.mx)

### Quadrennial International Limnogeology Congress (ILIC6)\*

15<sup>th</sup> – 19<sup>th</sup> June

2015

Reno

Nevada

Michael Rosen  
mrosen@usgs.gov

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### First International Congress on Continental Ichnology (ICCI-2015)\*

21<sup>th</sup> – 27<sup>th</sup> April

2015

El Jadida

Morocco

Abdelouahed Lagnaoui  
abdelouahedlagnaoui@yahoo.fr

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### 15<sup>th</sup> Bathurst Meeting of Carbonate Sedimentologists\*

13<sup>th</sup> – 16<sup>th</sup> July

2014

Edinburgh,

UK

Rachel Wood  
Rachel.Wood@ed.ac.uk

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### 5<sup>th</sup> International Conference on Alluvial Fans\*

29<sup>th</sup> November – 4<sup>th</sup>

December

2015

Christchurch

New Zealand

James Driscoll  
james.driscoll@monash.edu

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**\* THESE EVENTS HAVE FULL OR  
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