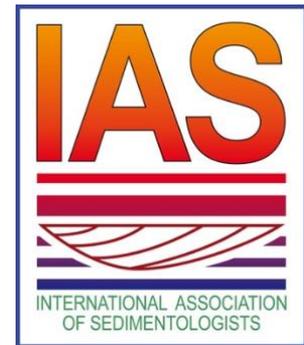


The Newsletter of the International Association of Sedimentologists

Issue 7, 2021



Dear IAS Members,

In this issue of the IAS Newsletter, we are delighted to announce the call for submissions to a Special Issue of our Open Access Journal – The Depositional Record.

We are also currently inviting applications for all of the IAS grant schemes – while the end of September deadline may seem to be a long way away, I strongly encourage you to get those applications completed and submitted early.

Are you an Early Career Researcher interested in being more involved in the IAS? If so, then please consider applying to become a member of the Early Career Scientists Committee.

Stephen Lokier, *General Secretary*

The 21st International Sedimentological Congress, Beijing 2022

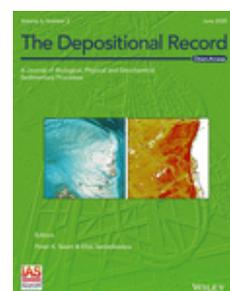


The 21st International Sedimentological Congress will be held in Beijing between the 22nd and 26th August 2022 – get the dates into your diary. [Visit the website for full details.](#)

This promises to be a truly exceptional meeting with a plethora of exciting, once-in-a-lifetime fieldtrips on offer.

The IAS still pays the APC for papers accepted in The Depositional Record!

[The Depositional Record](#) is a fully open access journal publishing high quality articles from across the field of Sedimentology. The journal covers all timescales, from Ancient to Modern, and welcomes articles that emphasise the application of sedimentary processes to the study of paleoclimate, changes in the chemical environment, ocean acidification, extra-terrestrial sedimentology, and the application of genetic methods to understanding sedimentological processes.



Article publication charges are still fully covered by the IAS but this will have to change soon, so [submit your paper today!](#)

Call for contributions to a Special Issue of the IAS Open Access Journal – The Depositional Record.

Carbonate Diagenesis: a celebration of the work of J.A.D. (Tony) Dickson

This special issue of *The Depositional Record* aims to bring together a wide-ranging collection of original contributions to celebrate the contributions that J.A.D. (Tony) Dickson has made over more than five decades through his publications, and by inspiring and encouraging others studying carbonate diagenesis.



Additional information

Guest editors: Art Saller, Rachel Wood and Paul Wright

Carbonate diagenesis encompasses all the complexity of changes undergone by a carbonate sediment as it becomes a sedimentary rock. The field is increasingly multi-disciplinary, involving high resolution petrography, elemental and isotope geochemistry, and modelling at all scales from individual pores to basins. The driving mechanisms of these processes, involving the spatial and temporal evolution of fluid chemistry and climatic shifts, and are of fundamental and topical interest, and J.A.D. (Tony) Dickson has pioneered such studies. This volume seeks to gather contributions that highlight the vibrant and diverse field of carbonate diagenesis in his honour.

Who can submit: Researchers on carbonate diagenesis, from modern settings and the rock record, from marine, meteoric to burial domains. We welcome contributions that apply new techniques, as well as reactive flow modelling and other modelling studies.

Please submit your paper at <https://mc.manuscriptcentral.com/dep2>.

Timeframe:

Deadline for **expression of interest** (title, authors list, draft abstract: **31st October 2021**

Deadline for **submission of full manuscript: 31st March 2022**

For more information contact the guest editors of this special issue: Art Saller (sallerarthur@gmail.com), Rachel Wood (Rachel.Wood@ed.ac.uk), Paul Wright (v.vpw@btopenworld.com)

Call for new member of the IAS Early Career Scientists Committee!

The IAS Early Career Scientists Committee is seeking one new member! To apply, send a letter of introduction and a 2-page CV to Tracy Frank (glendonite@gmail.com) by August 31, 2021.

The Early Career Scientists Committee (ECSC) comprises early career scientists who represent the upcoming generation of sedimentologists, ensuring that their voice is heard in the IAS. An Early Career Scientist (ECS) is a scientist with no more than 7 years of full-time experience since completing their Ph.D. (excluding periods of parental or other care leave). ECSC members are active in sedimentological research as demonstrated by their publication record (minimum 3 research articles in peer-reviewed publications). The committee organizes activities for ECSs at IAS meetings and oversees the Post-Doctoral Grants Scheme. The appointed member will serve through to the end of the current term, the 2022 International Sedimentological Congress, and be eligible for reappointment to a second four-year term.

Get
involved!

Apply now – Applications for the Judith McKenzie Field Work Award (Fall 2021 Session)

The [Judith McKenzie Field Work Award](#) aims to promote sedimentological field observations for the newest generation of Earth Scientists – MSc Students.



Up to 5 awards of €300 each, will be awarded twice per year to IAS student members. Since the award is only available for MSc students, proof of student status will be required. The awardee shall also receive a one-year IAS student membership, upon submission of their MSc thesis.

Applicants should apply for the Judith McKenzie Field Work Award via the [IAS website here](#). The application requires submission of a grant proposal (written by the student) with budget and CV (template provided on the submission webpage), and a signed letter of recommendation from the student's supervisor.

Application deadline for the Fall 2021 Session is **30th September 24h00 Brussels Time (CEST, UTC+2)**.

**Two tenure-track Assistant/Associate
Professor positions in Geology and
Geophysics,
Texas A&M University**

Employment Opportunity

The Department of Geology and Geophysics in the College of Geosciences at Texas A&M University is conducting a search to fill two tenure-track positions with 9-month academic appointments at the Assistant or Associate Professor rank. We seek creative faculty members who will lead vibrant, cutting edge research programs that can leverage the strengths of Texas A&M and the Department of Geology & Geophysics, while expanding our reach into national and international-scale initiatives. We particularly welcome applications from individuals with demonstrated commitment to diversity, equity and inclusion. This is an open-discipline search and we seek applicants with backgrounds that strengthen or complement research within the Department of Geology and Geophysics. For more information please refer to: <https://geogeo.tamu.edu/>. This position has an anticipated start date of August 1, 2022.

The successful candidate will be expected to establish and maintain an independent and externally funded research program, contribute to transformative teaching and mentoring at the undergraduate and graduate levels, and participate in departmental and college activities.

The Department of Geology and Geophysics is part of the College of Geosciences, which also includes the Departments of Atmospheric Sciences, Geography, Oceanography, the interdisciplinary Environmental Programs and Water Management and Hydrologic Sciences degree programs, the International Ocean Discovery Program (IODP), and other interdisciplinary centres including the Berg-Hughes Center for Petroleum and Sedimentary Systems and the Center for Tectonophysics. Texas A&M University is a land-, sea-, and space grant university, located at the center of the Bryan/College Station metro area with its dynamic and international community of over 270,000 people.

Applicants must have a Ph.D. in geology, geophysics or a related field at the time of appointment. Postdoctoral experience is desirable but is not required. Initial review of applications will begin on September 15, 2021 and continue until the position is filled.

To apply, please submit a cover letter, CV, statement of research vision, statement of teaching interests, a separate statement that demonstrates evidence of a commitment to diversity, equity, and inclusion, as well as names and contact information for at least three references to <http://apply.interfolio.com/89462>.

Informal inquiries or requests for more information may be sent via email directly to the Search Committee Chair: Dr. Mark E. Everett Email: everett@geo.tamu.edu

The Journals of the IAS



For a quick overview of the latest issues of **Sedimentology**, **Basin Research** and **The Depositional Record**, follow these links:

- **Sedimentology**: directly at [Wiley](#) or via the [IAS website](#) (after login) for member access
- **Basin Research**: directly at [Wiley](#) or via the [IAS website](#) (after login) for member access
- **The Depositional Record**: directly at [Wiley](#) or via the [IAS website](#)

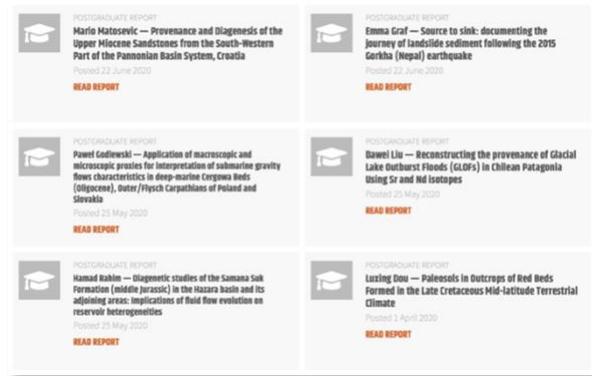
All of the journals of the IAS are active on Twitter. Stay up to date on the latest news and papers in @sedimentology by following the IAS journals: @JSedimentology, @DepositRecord, @BasinResearch.

IAS Grant Reports

The IAS supports postgraduate and post-doctoral researchers via our various grant schemes.

At the end of this Newsletter you will find some of the latest grant reports received by the IAS.

You can also read recent and past Grant Reports from IAS members who have benefited from [Post-Doctoral](#) or [Post-Graduate](#) grants [here](#).



Don't miss out on all that the IAS has to offer RENEW TODAY!

The IAS is the home of Sedimentology.

We are very proud of our ability to keep our membership fees so much lower than most other professional societies.

You can find a complete list of the benefits of membership of the IAS [website](#).

You may also consider becoming a full member for 5 years at a cost of only €100 – effectively getting one year's membership for free. We also offer 'lifelong' membership for just €400.

| STUDENT | FULL |
|--|--|
| STARTING FROM 10€ | STARTING FROM 25€ /year |
| INCLUDED | INCLUDED |
| Annual membership fee | Annual membership fee |
| Online Sedimentology Online Basin Research Online Special Publications (5+ years) | Online Sedimentology Online Basin Research Online Special Publications (5+ years) |
| Travel Grants Postgraduate Grants J. McKenzie Field Work Award Conference Sponsorship Request | Post-doctoral Grants Institutional Grants Conference Sponsorship Request |
| Printed Sedimentology at favourable rates Reduction for IAS Conferences Printed thematic books discounts | Printed Sedimentology at reduced fee Reduction for IAS Conferences Printed thematic books discounts |
| Special Lecture Tour hosting | Special Lecture Tour hosting |
| Newsletter Contributed Content Members Directory | Newsletter Contributed Content Members Directory |
| OPTIONAL | OPTIONAL |
| Printed Sedimentology +20€ Online Petroleum Geology +45€ Online + Printed Petroleum Geology +50€ Friendship Scheme Sponsor +15€ | Multiple years membership at reduced fee Lifelong membership at reduced fee Printed Sedimentology +20€ /year Online + Printed Petroleum Geology +45€ /year Online + Printed Petroleum Geology +50€ /year Friendship Scheme Sponsor +15€ /year |

Follow the IAS on Social Media

Follow the IAS on [Facebook](#), [Twitter](#), [WeChat](#) and [LinkedIn](#) to keep up to date with all of the latest news, announcements and happenings.

[@sedimentology](#) and IAS沉积学之家



Apply Now – Applications for Institutional Grants (Fall 2021 Session)

Twice a year, IAS awards an [Institutional Grant](#) of maximum 10,000 Euro, which is intended to support capacity building initiatives in less developed countries (LDCs). Grants will allow earth science departments in LDCs to acquire durable sedimentological equipment for teaching and research, or tools that can be used by all geology students. The grant application should thus clearly demonstrate how the grant will increase the recipient's capacity to teach sedimentology at undergraduate level in a sustainable way.



Applications have to be submitted via the [IAS website](#). Application deadline for the Spring 2021 Session is **30th September 24h00 Brussels Time (CEST, UTC+2)**.

More information about the Institutional Grant Scheme and guidelines on how to apply can be found on your membership profile.

IAS Regional Correspondents

IAS [Regional Correspondents](#) are your local hotline to the IAS.

Check out the [News Feed](#) to see what is happening in your local community. At this link you will also be able to select your correspondent and even elect to receive information from multiple correspondents.



IAS [Regional Correspondents](#) are IAS Members who have volunteered to act as a representative between sedimentologists in their region and the IAS. If you know of any sedimentology events going on in your region, then please get in touch with your Regional Correspondent and let them know. Similarly, if your region lacks a Regional Correspondent ([see the map here](#)) and you would like to propose an IAS Member (Full or Student), or yourself, for this position then please send an email to the [General Secretary](#).

Apply Now – Applications for Post-Graduate Research Grants (Fall 2021 Session)

Up to **10 research grants**, each to a maximum of €1,000, are awarded twice a year to **IAS Post-Graduate Student Members**. This grant scheme is designed to support PhD students in their studies and research. Post-Graduate Research Grants can be used to (co-)finance fieldwork, acquisition and analysis of data, visits to other institutes to use specialized facilities, etc.

Applications must be submitted via the [IAS website](#). Application deadline for the Fall 2021 Session is **30th September 24h00 Brussels Time (CEST, UTC+2)**.

More information about the Post-Graduate Grant Scheme and guidelines on how to apply can be found on your membership profile.



Apply Now – Applications for IAS Post-Doctoral Research Grants (Fall 2021 Session)

IAS Post-Doctoral Research Grants are intended as a seed to assist Early-Career post-doctoral researchers in either establishing a proof of concept, in order to support applications to national research funding bodies, or to fund areas of a project that were not included in the original project scope.

Up to 4 grants, each to a maximum of €2,500, are awarded twice per year to Early Career IAS members.

The application requires submission of a research proposal with budget and CV (template provided on the [submission webpage](#)), and a letter of support from the researcher's supervisor, line manager or Head of School. More details about the application procedure can be found on your membership profile.



Application deadline for the Fall 2021 Session is **30th September 24h00 Brussels Time (CEST, UTC+2)**.

Eligibility:

- Applicants must be full members of the IAS.
- Applicants must have secured their Ph.D. within the previous 7 years.
- Applicants can only benefit from a Post-Doctoral grant on one occasion.