

symposium

AT THE ZOOLOGICAL SOCIETY OF LONDON



3 and 4 February 2011 ALL DAY | www.zsl.org/science/scientific-meetings | all tickets in advance

Marine Protected Areas on the high seas

organized by Kirsty Kemp, Matthew Gollock and Alex D. Rogers

The deep sea is the largest and least understood ecosystem on Earth, and is threatened by increasing anthropogenic disturbance. Mining, drilling, acidification and warming all present serious threats to biodiversity and ecosystem functioning.

High seas, areas of open ocean that lie beyond the 200nm Exclusive Economic Zones of coastal nations, encompass ~50% of Earth's surface but remain largely unregulated. In 2002 the World Summit on Sustainable Development listed the establishment of Marine Protected Areas and representative networks by the year 2012 as a distinct goal. The UN adopted several resolutions with respect to the management of deep-sea fisheries on the high seas. However, there remains a critical need for science to translate rapidly and effectively into management policy.

The purpose of this symposium is to assess the current state of progress towards the establishment of Marine Protected Areas, particularly in those regions beyond the reaches of national jurisdiction.



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Image credits (from top): Alex Rogers and Fundação Rebioff-Niggeler; Kirsty Kemp and Fundação Rebioff-Niggeler; Oddgeir Alvheim; Philipp Boersch-Supan; Oddgeir Alvheim; Philipp Boersch-Supan; Oddgeir Alvheim

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MARINE PROTECTED AREAS ON THE HIGH SEAS 3 AND 4 FEBRUARY 2011

Provisional programme; updates available from www.zsl.org/mpasymposium

SESSION I: DO MPAs WORK? (PROGRESS TOWARDS 2012 GOALS and THE STATE OF PROGRESS ON HIGH SEAS MPAs)

In this opening session speakers will address the theory behind the establishment of marine protected areas and summarise their success and failure to date. When implemented in Exclusive Economic Zones where other fishery-management techniques have failed, MPAs have been largely successful in protecting biodiversity. Can they have the same effect in areas beyond national jurisdiction (the 50% of the world's surface referred to as the high seas)?

Themes:

- The impact of existing MPAs
- The existing framework of legislation
- Successes in the progress towards the 2012 target of high seas MPA network
- Will MPAs prove effective on the high seas? Are they sufficient?

SESSION II: BARRIERS TO PROGRESS

This session will address the main impediments to successfully implementing high seas legislation, including legal, socioeconomic and technical barriers.

Themes:

- IUUs (illegal, unreported, unregulated fisheries)
- Flags of Convenience fishing
- Monitoring, control and surveillance/enforcement (barriers to progress)
- Socio-economics and politics of MPAs on the high seas

SESSION III: SOLUTIONS AND THE TRANSLATION OF SCIENCE INTO POLICY

This session will directly address the very real issue of the translation of science into management policy.

Themes:

- Effectiveness of existing frameworks for devising policy
- Fixed spatial MPAs vs mobile/temporal MPAs
- What is needed in terms of law?
- What is needed in terms of science?
- The economics of MPAs on the high seas
- Monitoring, control and surveillance/enforcement (solutions)

NOTES

Registration will open at 8:30am; all places must be booked in advance. **Full rate:** two days £130; one day £80.

Discounted rate: (applicable for students and ZSL Friends and Fellows) two days £65; one day £40.

Registration deadline: 24 January 2011 (a fee of £10 will be charged on all late registrations).

Meals and refreshments Coffee, tea and a buffet sandwich lunch will be served during breaks and are included in the ticket price. A dinner with the speakers will be held on Thursday evening; tickets cost £40 each and must be purchased no later than 24 January 2011. Please state if you have any special dietary requirements, including vegetarian.

Presentations The organisers invite interested parties to submit abstracts for oral and poster presentations with research relating to the symposium topic. Please submit abstracts of no more than 350 words to Anne Braae (details below) by 25 November 2010 (oral) or 5 January 2011 (poster) for consideration by the coordinators. Successful presenters will be notified by 30 November 2010 (oral) or 10 January 2011 (poster).

Booking and enquiries

please contact: Anne Braae, Publications and Meetings
Zoological Society of London,
Regent's Park, London NW1 4RY, UK.

E: anne.braae@zsl.org; T: +44 (0)20 7449 6271; F: +44 (0)20 7449 6411

www.zsl.org/science/scientific-meetings/



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CALL FOR PRESENTATIONS

Marine Protected Areas on the high seas A Zoological Society of London 2-day international symposium

Thursday 3 and Friday 4 February 2011 at the Meeting Rooms, Zoological Society of London, Regent's Park (Outer Circle), London NW1 4RY, UK

There are spaces for approximately 20 posters and 13 talks at this 2-day symposium. Posters will be on display throughout, and attendees will have time to study posters and interact with speakers and other delegates during tea/coffee breaks.

Abstracts of no more than 350 words outlining presentation content should be emailed to anne.braae@zsl.org for consideration.

Please note the deadline for submission of oral abstracts is 25 November 2010 and the deadline for submission of poster abstracts is 5 January 2011.

Those who have submitted successful oral presentation proposals will be notified by 30 November 2010, while a decision on poster presentation proposals will be given by 10 January 2011. Further guidelines will be sent to successful presenters.

Title of presentation

Author(s) and affiliations

Please indicate which author/representative will attend the symposium to present if successful.

Contact email address for representative

Abstract of no more than 350 words outlining presentation content

For more information, please contact

Anne Braae: Tel: +44 (0)20 7449 6271; Fax: +44 (0)20 7449 6411; Email: anne.braae@zsl.org

REGISTRATION FORM

MARINE PROTECTED AREAS ON THE HIGH SEAS

3 and 4 February 2011 in the Meeting Rooms, Zoological Society of London, Regent's Park (Outer Circle), London NW1 4RY, UK.

Symposium Attendance	Full rate	Discounted rate	(applicable for ZSL Friends & Fellows ¹ , and students ²)
For two days or part days	£130	£65	
For one day or part day	£80	£40	

Deadline for Registration 24 January 2011 (an additional **£10 fee** is applicable for all late registrations).

Please return one form per delegate to Anne Braae, Publications and Meetings, ZSL London Zoo, Regent's Park, London NW1 4RY, UK, e-mail: anne.braae@zsl.org or fax: +44 (0)20 7449 6411.

REGISTRATION

Please register me for: TWO DAYS / THURSDAY / FRIDAY (please delete as applicable)

I AM / AM NOT a Fellow or Friend of The Zoological Society of London¹

I AM / AM NOT a registered graduate/undergraduate student²

¹Please provide your ZSL Membership number

²Please provide a supporting statement from your course supervisor or a copy of your student card.

3-COURSE DINNER (THURSDAY EVENING)

I would like to book for dinner on Thursday 3 February: please reserve me....dinner place(s) (£40 each).
Closing date for dinner bookings: 24 January 2011. Please list any special dietary requirements below.

Your details

Title: **First name:** **Surname:**

Name (as you would like it to appear on your badge):

Position: **Organisation:**

Email: **Tel:**

Special dietary requirements (please specify, including vegetarian):

Mailing address (billing address should be provided for card payments):

Delegate list: We would like to make a list of delegates available to all attendees. Please indicate here if you **do not** want your information (name, position, organisation, email address) to be included []

PAYMENT DETAILS

Cheque I enclose a cheque for £..... payable to: The Zoological Society of London.
Please note that cheques can only be accepted in Sterling drawn against a UK bank.
Direct payment by Euros or US\$ may also be possible; please contact Anne Braae for information.

Card Please complete all details below and return by fax or by post:

Please debit my Visa / MasterCard (delete as appropriate)

Amount £.....

Card Number / / /

Expiry Date / Card security code (last three digits printed on or just beneath card signature strip)

Name on Card (capital letters please)

Signature of Card Holder Date

If you would prefer to give card details over the telephone please call Anne Braae on +44 (0)20 7449 6271.

Cancellations must be received in writing five working days prior to the symposium and will be refunded less a £15.00 processing charge. We regret that no refunds will be possible for places cancelled after 28 January 2011. Substitutions may be made at any time without charge; please notify Anne Braae of any change in attendee details.