



Anthropology | Archaeology & Ancient Hist | Architecture | Art | Audio Book | Balkans | Biography & Letters | Business & Finance | Byzantine Studies | Children | Cinema | Comics & Graphic Novels | Computer | Computer Equipment | Cultural Studies | Design Objects | Economics | Education & Languages | Educational Toys | European Union | Fashion & Textile | Fiction | Food & Drinks | Gender Studies | Gift Items-Hediye-lik Eşya | Greek & Latin Language | History | Home & Garden | Human Rights | International Relations | Islamic Studies | Istanbul | Law | Book Publishing | Management | Media Studies | Middle East | Military History | Modernism & Postmodernism | Music | Mythology | Ottoman Studies | Periodicals | Philosophy | Photography | Poetry, Drama & Criticism | Politics | Psychology | References | Religion & Spirituality | Science & Nature | Social Sciences & Fantasy | Social Sciences | Sociology | Sports & Hobbies | Stationary | Toys | Travel & Travel Literature | Turkey | Urbanism

**Search**  
**Discover and Connect**

**A Professional**  
**Worldwide**  
**Book Supplier**  
**From Turkey to the World**

**www.homerbooks.com**



[www.homerbooks.com](http://www.homerbooks.com)



[facebook.com/HomerKitabevi](https://facebook.com/HomerKitabevi)



[twitter.com/Homerbooks](https://twitter.com/Homerbooks)



[Pinterest.com/homerbookstore](https://Pinterest.com/homerbookstore)

# International Journal of Middle East Studies

Published under the auspices of the Middle East Studies Association of North America

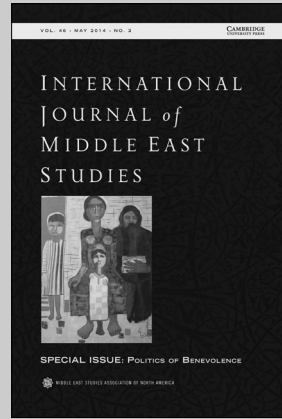
## Editor-in-Chief

Akram Khater, *North Carolina State University, USA*

## Managing Editor

Jeffrey Culang, *CUNY Graduate Center, USA*

The *International Journal of Middle East Studies* publishes original research on politics, society and culture in the Middle East from the seventh century to the present day. The journal also covers Spain, south-east Europe, Africa, and parts of South Asia and the former Soviet Union for subjects of relevance to Middle Eastern civilization. Particular attention is paid to the history, politics, economics, anthropology, sociology, literature, and cultural studies of the area and to comparative religion, theology, law, and philosophy. Each issue contains approximately 50 pages of detailed book reviews.



## *International Journal of Middle East Studies*

is available online at:

<http://journals.cambridge.org/mes>

## To subscribe contact Customer Services

### in Cambridge:

Phone +44 (0)1223 326070

Fax +44 (0)1223 325150

Email [journals@cambridge.org](mailto:journals@cambridge.org)

### in New York:

Phone +1 (845) 353 7500

Fax +1 (845) 353 4141

Email

[subscriptions\\_newyork@cambridge.org](mailto:subscriptions_newyork@cambridge.org)

## Free email alerts

Keep up-to-date with new material – sign up at

[journals.cambridge.org/register](http://journals.cambridge.org/register)

For free online content visit:  
<http://journals.cambridge.org/mes>



**CAMBRIDGE**  
UNIVERSITY PRESS

# Arabic Sciences and Philosophy

A Historical Journal

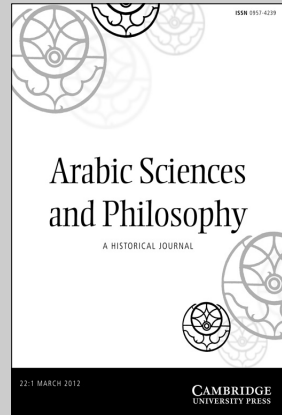
## Executive Editor

Roshdi Rashed, *CNRS, Paris, France & University of Tokyo, Japan*

## Managing Editor

Ahmed Hasnaoui, *CNRS, Paris, France*

*Arabic Sciences and Philosophy (ASP)* is an international journal devoted to the Arabic sciences, mathematics and philosophy in the world of Islam between the eighth and eighteenth centuries, in a cross-cultural context. In 2009, the journal extended its scope to include important papers on scientific modernization from the nineteenth century in the Islamic world. Together with original studies on the history of all these fields, *ASP* also offers work on the inter-relations between Arabic and Greek, Indian, Chinese, Latin, Byzantine, Syriac and Hebrew sciences and philosophy. Casting new light on the growth of these disciplines, as well as on the social and ideological context in which this growth took place, *ASP* is essential reading for those interested in these areas.



*Arabic Sciences and Philosophy* is available online at:  
<http://journals.cambridge.org/asp>

## To subscribe contact Customer Services

### in Cambridge:

Phone +44 (0)1223 326070

Fax +44 (0)1223 325150

Email [journals@cambridge.org](mailto:journals@cambridge.org)

### in New York:

Phone (845) 353 7500

Fax (845) 353 4141

Email

[subscriptions\\_newyork@cambridge.org](mailto:subscriptions_newyork@cambridge.org)

## Free email alerts

Keep up-to-date with new material – sign up at

[journals.cambridge.org/register](http://journals.cambridge.org/register)

For free online content visit:  
<http://journals.cambridge.org/asp>



**CAMBRIDGE**  
UNIVERSITY PRESS

# Curing 'the bends'

“Hill and Greenwood decompressed themselves, without any serious symptoms, after short exposures at excess pressures of as much as five and even six atmospheres.”

From 'The Prevention of Compressed Air Illness',  
*Journal of Hygiene*, 1908

This breakthrough article included early research into decompression and the first ever dive tables.

It's just one of the treasures in the Cambridge Journals Digital Archive  
[journals.cambridge.org/thebends](https://journals.cambridge.org/thebends)





**Editorial**

1 Editors' letter  
**Deniz Yüksek and Zafer Yenal**

**Articles**

3 The rational Islamic actor? Evidence from Islamic banking  
**Seda Demiralp and Selva Demiralp**

29 Domesticating the avant-garde in a nationalist era: Aesthetic modernism in 1930s Turkey  
**Duygu Köksal**

55 Generation in debt: Family, politics, and youth subjectivities in Diyarbakır  
**Leyla Neyzi and Haydar Darıcı**

77 Underground literature and its influence on youth in Turkey  
**Erik Mortenson, Duygu Ergun and Selen Erdoğan**

105 Critical voices against the Bologna Process in Turkey: Neo-liberal governance in higher education  
**Ayhan Kaya**

**Interview**

135 Social Sciences in the Middle East: Community building in an embattled region  
**Seteney Shami**

**Book Reviews**

155 Dana Sajdi. *The Barber of Damascus: Nouveau Literacy in the Eighteenth-Century Ottoman Levant*. Stanford: Stanford University Press, 2013  
**Yonca Köksal**

158 Betül Başaran. *Selim III, Social Control and Policing in İstanbul at the End of the Eighteenth Century: Between Crisis and Order*. Leiden and Boston: Brill, 2014  
**Mehmet Mert Sunar**

162 Frederick F. Anscombe. *State, Faith, and Nation in Ottoman and Post-Ottoman Lands*. New York: Cambridge University Press, 2014  
**Şener Aktürk**

165 Ryan Gingeras. *Heroin, Organized Crime, and the Making of Modern Turkey*. New York: Oxford University Press, 2014  
**Erdem Demirtaş**

169 Banu Bargu. *Starve and Immolate: The Politics of Human Weapons*. New York: Columbia University Press, 2014  
**Başak Can**

173 Umut Özkanlı, ed. *The Making of a Protest Movement in Turkey: #occupygezi*. New York: Palgrave Pivot, 2014  
**Poyraz Kolluoğlu**