

Oded Navon

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EDUCATION

BSc- 1977, The Hebrew University
PhD- 1989, California Institute of Technology

APPOINTMENTS

Other Institutions - none

Hebrew University: Lecturer-1989 , Senior lecturer-1995, Associate Professor-2000, professor-2006;

Administrative appointments (Hebrew U and others)

Head of Teaching 200-2004, Vice Rector: 2008-2012, Head of the Institute of earth Sciences: 2012-2015

AWARDS AND HONORS

The Peretz Grader Award, Israel Geological Society, 1989
The Rafael Freund Award, Israel Geological Society, 2002
Fellow, International Union of Geodesy and Geophysics, 2015

SELECTED PROFESSIONAL ACTIVITY

President, International Association of Volcanology and Chemistry of the Earth Interior,
2003-2007

Chairman, Adam Teva VaDin, Israel Union for environmental Defence, 2002-2008

Visiting Professor, University of Bristol, UK, 1999-2000

Visiting Professor, Macquarie University, Australia, 2007-2008

TEACHING- general field and/or courses names if wishes

Introduction to Geology
Advanced Igneous Petrology
Volcanology Field Trip

LIST OF PUBLICATION or

Google scholar site:

<https://scholar.google.co.il/citations?user=AirEkWwAAAAJ&hl=en>

BOOKS/EDITTED VOLUMES:

Melakh Haaretz (Salt of the Earth) – Annual series of popular papers in geology and other sciences in relation to the Dead Sea (in Hebrew). Editor of volumes 1-3, 2005, 2006, 2008. Co-editor: volume 4, 2009.

JOURNAL ARTICLES:

<https://scholar.google.co.il/citations?user=AirEkWwAAAAJ&hl=en>

BOOK CHAPTERS:

Navon, O. and Lyakhovsky, V. (1998) Vesiculation processes in Silicic Magmas. In: Gilbert, J. and Sparks R.S.J. (eds.) *The Physics of Explosive Volcanism Geol. Soc. Lond., Spec. Publ.* 145, 29-52.

Cashman, K. Sturtevant, B., Papale, P. and Navon O. (1999) Magmatic Fragmentation. In *The Encyclopedia of Volcanology*, (ed. H. Sigurdsson), Academic Press, pp. 421-430.

Navon, O. (1999) Formation of diamonds in the Earth's Mantle. In: Gurney, J.J., Gurney, J.L., Pasque, M.D. and Richardson, S.H. (eds.) Proc. of the VIIth International Kimberlitic Conference, Red Roof Design, Cape Town, South Africa, pp. 584-604.

POPULAR SCIENCE: