**NAME**

Date of place of birth: 19/9/1952

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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;**

**Adminstrative 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 PROFFESIONAL 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**](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**](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:**

**CONFERENCE PAPERS AND ABSTRACTS (not essential)**