

Julius Jellinek

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Professional Experience

- **2006-Present.** Senior Fellow at the University of Chicago/Argonne Computation Institute.
- **2000-2005.** Group Leader in the Cluster Studies Group of the Chemistry Division at Argonne National Laboratory.
- **1997-Present.** Senior Scientist in the Chemistry Division at Argonne National Laboratory.
- **1991-1997.** Scientist in the Chemistry Division at Argonne National Laboratory.
- **1986-1991.** Assistant Scientist in the Chemistry Division at Argonne National Laboratory.
- **1986-2000.** In charge of the Theory Component in the Cluster Studies Group of the Chemistry Division at Argonne National Laboratory.
- **1983-1986.** Weizmann Fellow/Research Associate in the Department of Chemistry at The University of Chicago.
- **1980-1981.** Teaching Assistant at The Weizmann Institute of Science in Israel.
- **1972-1976.** Lecturer at Uzhgorod State University in the former USSR.

Education

- Ph.D., Chemical Physics, The Weizmann Institute of Science, Israel, 1983.
- Aspirant (Ph.D. student), Theoretical Particle Physics, Uzhgorod State University, former USSR, 1969-1972.
- Diploma with Distinction, Theoretical Physics (Equivalent to M.Sc.), Uzhgorod State University, former USSR, 1969.

Awards

- The 2008 Research Excellence Award in Computational Physics, The European Society of Computational Methods in Science and Engineering (2008)
- The University of Chicago Award for Distinguished Performance at Argonne National Laboratory (2005)
- The Chaim Weizmann Fellowship, The Weizmann Foundation (1983-1984)
- The Dov Elad Distinction Award, The Weizmann Institute of Science (1981)
- Minerva Award, Minerva Foundation, Germany (1980)

Publications & Presentations

- Jellinek, Julius (Ed.), *Theory of Atomic and Molecular Clusters*, Springer-Verlag, Heidelberg, (1999), pp. 1-429.
- Jellinek, Julius. "Nanoalloys: From Theory to Application." Presented at The Royal Society of Chemistry Faraday Discussion Meeting No138 in Birmingham, UK, September 3-5, 2007.