

CURRICULUM VITAE

Gennady Milikh

EDUCATION:

- 1978 Ph.D. in Physics, Institute of Applied Geophysics, Moscow.
 Doctoral research in the physics of the ionosphere.
- 1969-1971 Graduate work in M.S. in Physics, Department of Theoretical
 Physics at the Institute of High Temperatures, Moscow.
- 1965-1969 Institute of Physics & Technology, Moscow.
 B.S. Degree in Plasma Physics.

EXPERIENCE:

- 12/90 - Pres. Senior Research Scientist, Department of Astronomy,
 University of Maryland, College Park.
- 6/91 - Pres. Consultant, BAE Systems
- 9/88-11/90 Asst. Prof. / Res. Assoc., Department of Physics and Astronomy,
 Clemson University, Clemson, SC.
- 1972-1979 Staff Researcher, State Science Research Institute of Radio,
 Moscow.

PUBLICATIONS:

BOOKS:

"Artificially Ionized Region in the Atmosphere", N.D. Borisov, A.V. Gurevich and G.M. Milikh, Academy of Sciences, Moscow, USSR, 1986. (In Russian).

"Physics of Microwave Discharge, Artificially Ionized Regions in the Atmosphere", A.V. Gurevich, N.D. Borisov and G.M. Milikh, Gordon and Breach, Reading, England, 1997.

JOURNALS: more than 120 publications in referred journals.

Graduate Adviser: Alex Gurevich

Post-Doctoral Adviser: none

PERSONAL DATA:

Naturalized US citizen, married, have one child.