

About the Author



Mikhail M. AGREST, was born in Moscow, Russia in 1949.

Mikhail absorbed the love of Physics and Mathematics, Philosophy and Religion as well as Humanism in its positive meaning when, at the age of two, he would bounce on Andrei Sakharov's knee during Sakharov's long discussions of these issues with Mates Agrest, Mikhail's father.

Mikhail M. Agrest received his MS in Mathematics and Mechanics with a strong interest in Fluid Mechanics from the Leningrad State University, Leningrad, USSR; while doing his research for the Academy of Sciences of the USSR, he used his high quality education and skills to solve numerous problems

in the field of the membrane science and technology. Mikhail M. Agrest received his Ph.D. in Physics & Mathematics from the Academy of Sciences of the USSR and stayed performing research at the Institute for Analytical Instrumentation of the Academy of Sciences for almost 20 years.

Having a strong commitment towards education, Dr. Mikhail Agrest taught numerous graduate and undergraduate level students, who now successfully work all over the world. When Dr. Mikhail Agrest immigrated to US in 1992, he started teaching both Physics and Mathematics at numerous Colleges in South Carolina to acquire the experience of teaching in the US. The list of his simultaneous teaching places includes: College of Charleston, The Citadel, Limestone College, University of SC, Beaufort, and Trident Technical College.

Since 1993 Dr. Mikhail Agrest has been on faculty of the Physics and Astronomy Department of the College of Charleston, Charleston, SC

Physics is a multicultural discipline. It is in a strong relation to all the variety of human activities. While teaching Physics at a Liberal Arts Institution, I realized that it is important for the cognition process to build strong connections in the student's brain between the principles of Physics and experience, which students acquire on an everyday basis in their activities, which, at first glance, have nothing to do with Physics. Those include business and entertainment, communication and sport and studies and many more.

- Mikhail M. Agrest