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Education

1979 - Ph. D. Thesis "Orthotropic mechanical properties of large human arteries",
Bulgarian Academy of Sciences;
1970 - M. Sc., Theoretical Physics, Leningrad State University, Sanct Petersburg, Russia.

Academic positions

2004 - present, Head of Department "Biomechanics of Tissues and Systems", Institute of
Mechanics and Biomechanics (IMBM), Bulgarian Academy of Sciences (BAS);
1984 - present, Associate Professor, IMBM, BAS;
1978 - 1983, Research Fellow, IMBM, BAS;
1973 - 1977, Research Fellow, Central Laboratory of Biomechanics, BAS;
1970 - 1972, Research Physicist, Physical Institute, BAS

Fields

Biomechanics and Biomedical Engineering;
Solid and Fluid Mechanics

Professional membership

European Mechanics Society (Euromech);
International Society of Cardiovascular Medicine and Science;
International Society of Mathematical Models in Medicine;
Bulgarian Rheological Society;
Bulgarian Society of Biomechanics;
Bulgarian Mathematical Society;
Union of Scientists of Bulgaria.