

**Dr. Alex Simonian**

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**Bio:** Dr. Alex Simonian is currently a Program Director of Biosensing Program at Division of Chemical, Bioengineering, Environmental & Transport Systems, CBET. He is a Professor Emeritus at Auburn University. He has authored over 160 publications in top scientific journals, and has multiple highly cited review articles, book chapters and patents in the field of biosensors and functional biomaterials.

**Education:** M.S., Physics, Yerevan State University (Yerevan, Armenia), 1969; Ph.D., Molecular Biophysics, National Academy of Science of Armenia, 1973; D.Sci., Bioengineering, Moscow Institute of Applied Biochemistry, 1993. Simonian was elected as a Foreign Member of Armenian National Academy in 2011.