

Shyamala Raman
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Shyamala Raman has been a faculty member at Saint Joseph College for the past twenty years. She is currently professor of Economics and International Studies and Director of International Studies. She also chairs the Social Science Division. She has taught a wide variety of courses in economics, finance and in international studies. She has been involved in several curriculum projects at the College, the most recent one being the development of the BA in International Studies. At the May 2001 Commencement, she was awarded the Reverend John J. Stack award for teaching excellence.

During the past three years, under Sister Claire Markham's mentorship, she has been giving public talks on ecological economics, sustainable economic development and has been promoting the Earth Charter. As Director of two successful summer residential institutes on International Studies for high school juniors and seniors sponsored by the Capitol Region Educational Council, she has been an ardent educator on such topics. She has also been a member of the consortial faculty that worked on the Talent grant program overseen by Sister Claire Markham.

Shyamala received her undergraduate degree in economics and her first Master's degree from Madras University in Madras, India. She also holds a Master's Degree in Liberal Studies from Wesleyan University and a Master's Degree in Business Administration from the University of Connecticut. Her doctorate in economics, which is also from the University of Connecticut, is in the field of industrial organization.

Sister Claire Markham, RSM., Ph.D.
St. Joseph College

Dr. Claire Markham , RSM, has a PhD in Chemistry from Catholic University of America, 1952. She joined the faculty of Saint Joseph College where she is presently Professor Emerita, having served on the Chemistry faculty from 1952 through 1996. She has held Faculty Research Fellowships at Calvin's Chemical Biodynamics Laboratory, University of California, Berkeley, and at the Norwegian Institute of Technology, Trondheim, Norway; she was a U.S. Cooperating Scientist at the Indian Institute of Technology, Madras under an NSF Foreign Currency Program. Her research in Photochemistry and Catalysis has resulted in over 30 publications in professional chemical journals and over 10 in science education; it has been supported by the National Science Foundation, US Air Force, the ACS Petroleum Research Fund, Research Corporation and numerous private foundations. Many undergraduate and graduate students have participated in this research. She has directed numerous institutes for secondary school science teachers in chemistry, environmental science, consumer science and energy resource development. She served as Chair of the Chemistry Department, Dean of the Graduate School, Assistant to the President for Academic Affairs, Director of Institutional Research, and is currently Consultant to the Office of Institutional Advancement of Saint Joseph College.

Her public service includes serving as Undersecretary for Energy to Connecticut Governor Ella Grasso during the first years of Office of Policy Management, 1977-79; Staff Advisory Council of the National Governors Association, Committee on the Environment and Natural Resources. She has assisted the CT Panel to Review Technology Grants and served on the Board of the Environmental Mediation Center. She was a member of the Advisory Committee of the CT State Department of Higher Education, 1982-87, and served many years on the State Committee on Accreditation of Teacher Preparation Programs. She was a founding member of the CT Academy of Science and Engineering, and a National Councilor of the American Chemical Society 1967-1987.