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<b>Specialization</b>	Solid State Chemistry and Material Science
<b>Service in the Council</b>	
<b>Qualification</b>	PhD
<b>Membership</b>	FASc
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### Summary

GV Subba Rao received MSc from Sri Venkateswara University and did his PhD (1970) from IIT Kanpur under the supervision of Prof. CNR Rao. He worked as Demonstrator, SV Arts College, Tirupati, Lecturer, Laxminarayan Institute of Technology, Nagpur, Assistant Professor, Professor, and Head, Materials Science Research Center, IIT Madras, and Director, Central Electrochemical Research Institute, Karaikudi. He is presently associated with the National University of Singapore, and the Institute of Materials Research and Engineering, Singapore. He was Postdoctoral Fellow at IBM Thomas J Watson Research Center, New York, Humboldt Fellow at the University of Munster, and Visiting Scientist at the Argonne National Lab.

**Academic and Research Achievements:** Subba Rao's researches mainly cover the areas of solid state chemistry and materials science, specifically the inorganic compounds exhibiting novel semiconducting/metallic/superconducting/magnetic/phosphor properties, and lithium-battery cathode, anode and solid-electrolyte materials. He co-authored/authored 185 research publications, 20 review articles/book chapters and 3 patents, and guided 12 PhD students.

**Other Contributions:** Subba Rao has served on the Editorial boards of the *Bulletin of Materials Science (India)* and the *Journal of Solid State Electrochemistry*.

**Awards and Honours:** Professor Subba Rao received the Sir CV Raman Award of INSA for Outstanding Researches in Physical Sciences (1990) and Medal and Prize of the Materials Research Society of India for Work on Superconductivity and Materials Science (1990, 1991). He was elected Fellow of the Indian Academy of Sciences, Bangalore.