

## Brief Curriculum Vitae

**Professor S Ponnusamy (for President)**

**Department of Mathematics**

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Given below are my academic credentials and achievements.

- My academic credentials span over many domains: Teaching, Research, Author of 5 books, editor of several volumes, Author/Co-author of about 280 scientific publications (Ref: The mathematical database MathSciNet of the American Mathematical Society) with strong international cooperation. Please visit:

<http://www.ams.org/mathscinet/search/author.html?mrauthid=259376>

<https://www.scopus.com/authid/detail.uri?authorId=6701321509>

- My service to the academic community at all levels in improving the academic standards in India is well-known. For example, guiding students, researchers and teachers through the support of Academies and other professional societies, attracting foreign experts through international collaboration and promoting better research culture in India, strengthening international collaboration through various exchanges and support from International Mathematical Union and other societies in abroad.
- I have so far supervised 10 PhD students, several M.Sc. students and all of them are placed in prestigious institutions.
- Moreover, I have wide international experience and active research.
- I have been serving as Chief Editor of the Mathematics Newsletter of the Ramanujan Mathematical Society since 2004 which publishes four issues per year.
- I have been either organizing or have involved myself in a number of schools/workshops/conferences at all levels.

- Referee for many international journals.
- Editor in Chief of the Journal of Analysis (Springer) and Associate editor of few other journals.
- Fellow of National Academy of Sciences, India.
- Senior Associate of “The Abdus Salam International Centre for Theoretical Physics”, Italy.
- Recipient of a honor from The President of Hengyang Normal University, China by the offer of a Guest Professorship of Hengyang Normal University.
- Served in various committees at the national and the international levels.
- Recipient of the TANSA Award.

### **MY VISION FOR RMS**

- Would like to take steps to promote and propagate mathematics at all levels: schools, colleges, universities and institutes of higher learning.
- Would like to make RMS as an even more active society by promoting activities at all these levels. This would be done by inspiring the members for this noble cause, and serving for the interests of the mathematical community at large.
- Motivating students and teachers to realize the importance of mathematics in the service of the society. With this in view, I would like to promote seminars, symposia, workshops, colloquia, conferences on many important topics involving expert mathematicians from India and abroad.
- Would like to start Regional Chapters of the RMS to promote mathematical activities in all parts of our country.
- Would like to bring in a new journal: “Bulletin of the Ramanujan Mathematical Society” to accommodate short research articles.
- Would like to cooperate with other mathematical societies in India to promote mathematics at all levels-undergraduate to research levels.
- Would endeavor to make RMS have its own building so that its activities can be enlarged in diverse spheres and done in a more professional way as in American Mathematical Society, for instance.