

## **S. S. Rangachari**

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S. S. Rangachari is an Indian who completed a lot of research in the field of theory of numbers. His first publication was published in 1960, and his last was published in 1994. During the 34 years, He published 13 publications. And in these 13 publications, field theory and polynomials, and number theory account for a significant proportion. It is not hard to find that he is interested in these two fields in mathematics. Also, he leaved his tracks on “Indian Academy of Sciences”. He published some work in collaboration with other people who were working in algebra, like Sunder Lal, Raghavan Narasimhan, Srinivasacharya Raghavan.

He has a high regard for Srinivasa Ramanujan. “Until Ramanujan,” said Dr S. S. Rangachari, formerly of the School of Mathematics at the Tata Institute of Fundamental Research, Mumbai, “India had not produced a first-rate mathematician for hundreds of years. Ramanujan inspired many Indians to adopt mathematics as a career. He gave us all a feeling of self-confidence and since his time we’ve had mathematicians of international caliber.”(cited from

<https://studylib.net/doc/8040954/ramanujan---the-man-behind-the-mathematician>) .

Rangachari also collected Srinivasa’s lost notebook and other unpublished papers with S. Raghavan, which is Published online by Cambridge University Press.

