Hexin Bi

History of math

Professor Doron Zeilberger

Essay of Peter Jau shyong Shiue

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Ramanujan Centenary Conference was celebrated the 100th birthday of the Indian great mathematician Srinivasa Ramanujan. As a participant of the conference, Peter Jau-Shyong Shiue is an American mathematical sciences educator. He was born in 1941 in Kaohsiung Taiwan and came to the United States in 1967. He attained his bachelor's degree at National Taiwan Normal University in Taipei in 1965, and his Master's degree at Southern Illinois University in 1969. In 1971, He completed his Ph.D. degree at Southern Illinois University. Like other participants mentioned in other articles, Shiue also choose his career as a teacher. Before he came to America, He started as a teaching assistant at Fu-Jun University from 1964 to 1976. After that, he became a Visiting associate professor National In National Taiwan University in 1971. After going to America, he also chose to be a visiting lecturer at the University of Illinois and University of South Florida Tampa in 1978.

He came up with several books including Numerical Analysis in Modern Scientific Computing which could concern as the first course on numerical analysis at an advanced level, and also Private Equity: Examining the New Conglomerates of European Business, etc. Overall, he worked with several mathematicians in the world and successfully published 116 articles in Probability, group theory, and numeral analysis. In addition, half of his work is about number

theory which Ramunajun has a great contribution to. He write several articles related to the

Fibonacci number and permutation polynomials over finite fields.