

YoungJu Choie (b. 1959)

YoungJu Choie completed her PhD in mathematics at Temple University (1986) and is currently a professor at Pohang University of Science and Technology in South Korea. She studies number theory and modular forms and has published over one hundred research articles, as well as two recent books. Choie is an editor of the Springer *Journal for Research in Number Theory*. She served as president of the Korean

Women in the Mathematical Sciences (2017). She was named "best woman scientist of the year" by the Korean Ministry of Science and Technology (2005), is an AMS Fellow (2013), and received the Science and Technology Medal of Innovation Medal from the President of South Korea (2022).

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