## Analytic and Algebraic Geometry 3

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## ANDRZEJ NOWICKI SCIENTIFIC BIOGRAPHY

Professor Andrzej Nowicki was born in Żnin on July 26, 1949. He graduated from elementary and secondary school there in Żnin. With great respect, he reminds very good teachers from those years: Irena Sroczyńska, Franciszek Szafrański and Andrzej Wybrański.

In the years 1967-1972 he studied mathematics at the Nicolaus Copernicus University in Toruń. In 1978 he received PhD in mathematics on the thesis "Differential ideals and rings". His supervisor was professor Stanisław Balcerzyk. He obtained habilitation degree in 1995 at the Faculty of Mathematics and Computer Science of the Nicolaus Copernicus University in Toruń, based on the dissertation "Polynomial derivations and their rings of constants". In 2005 he received the title of professor.

From 1972 to the present he lectures on mathematics at the Nicolaus Copernicus University in Toruń. In the years 2002 - 2015 he also taught mathematics in Olsztyn at the University of Information Technology and Management.

His mathematical interests focus on algebraic geometry, theory of commutative rings, differential algebra and differential Galois theory. He is the author or coauthor of over 100 scientific papers.

He stayed in Japan three times (for about 2 years), and worked there with japanese mathematicians: Kazuo Kishimoto, Hideyuki Matsumura, Kaoru Motose, Masayoshi Nagata, Yoshihazu Nakai and others. He was also a visiting professor in countries such as Brazil, Spain, Netherlands and China. From 1991 he was frequent guest in Ecole Polytechnique in Paris. From these visits there has been published many scientific articles with Jean Moulin Ollagnier and Jean-Marie Strelcyn.

Andrzej Nowicki is also interested (and even passionate) in elementary number theory. In this topic he published several scientific papers and wrote the series "Podróże po Imperium Liczb" (Journeys Through the Empire of Numbers), consisting of 15 popular science books. He participated many times (as an organizer) in mathematical competitions for schools: Kangur (Kangaroo) and Mathematical Olympiad. Since 1995 he has been an active participant in the conferences Analytic and Algebraic Geometry organized by the Faculty of Mathematics and Computer Science of the University of Łódź.

He is extremely modest, warm and peaceful person. At the same time he is witty and what many people are saying it is nice to spend time in his company.

Prepared by editors



Professor Andrzej Nowicki