

**Łódź–Kielce–Kraków Symposium on Analytic and Algebraic
Geometry, Jan Kochanowski University, Department of
Mathematics, Main Session - May 25, 2023.****Symposium program main session lecture list:****10.55** - Opening of the Symposium**11.00 – 11.45**, Professor Evelia R. García Barroso, Universidad de La Laguna, Tenerife, Spain;

Lecture title: "Weierstrass 1-forms and nondicritical generalized curve foliations"

12.00 – 12.45, Professor Tadeusz Krasieński, University of Lodz, Łódź;

Lecture title: "Bilipschitz geometry of curves - introduction".

13.00 – 13.45, Professor Marek Karaś, AGH University of Krakow, Kraków;

Lecture title: "On solutions of equations related to polynomial automorphisms".

14.00 – 16.00, Lunch break.

We invite all participants for lunch at the "Bistro" located in Building "G" (next to Building "A"), ground floor, at 14.15 ;

16.00 – 16.45, Professor Janusz Gwoździewicz, Pedagogical University of Krakow, Kraków;Lecture title: "An explicit deformation of a plane branch with constant δ -invariant".**17.00 – 17.45**, Professor Aleksandra Zakrzewska, University of Lodz, Łódź;

Lecture title: "Characterization of curve singularities with the jump of Milnor number equal to 1".

18.00 - Closing of the Symposium Session.