

CONFERENCE

# Analytic, Algebraic and Geometric Aspects of Differential Equations

13.09.2015 - 19.09.2015, Będlewo, Poland

<http://bcc.impan.pl/15AAGA/>

## Topics of the conference:

WKB analysis and Stokes geometry of differential equations.  
Integrable systems with applications to mathematical physics.  
Ordinary differential equations in the complex plane.  
Holomorphic vector fields, normal forms.  
Formal solutions of PDEs, Gevrey estimates, asymptotic expansions. summability.  
Summability of formal solutions of difference equations.

## Organizers:

Galina Filipuk (Warsaw University)  
Yoshishige Haraoka (Kumamoto University)  
Grzegorz Łysik (Polish Academy of Sciences)  
Sławomir Michalik (Cardinal Stefan Wyszyński University)

## Scientific Committee:

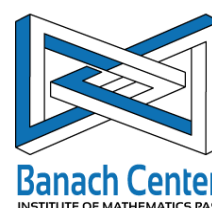
Werner Balsler (Ulm University)  
Moulay Barkatou (Limoges University)  
Stefan Hilger (Catholic University of Eichstaett)  
Masatake Miyake (Nagoya University)  
Hidetoshi Tahara (Sophia University)  
Masafumi Yoshino (Hiroshima University)  
Henryk Żołądek (Warsaw University)



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