



The **ISAAC** (The International Society for Analysis, its Applications and Computation) Board and the Organization Committee are pleased to invite you to the **10th International ISAAC Congress** held from August 3rd to August 8th, 2015, in the University of Macau, China SAR. The 10th International ISAAC Congress continues the successful series of the meetings previously held in the **USA** (1997), **Japan** (1999), **Germany** (2001), **Canada** (2003), **Italy** (2005), **Turkey** (2007), **UK** (2009), **Russia** (2011) and **Poland** (2013). This year the congress will be centered at the following 23 special topics:

1. Advances in fractional calculus and applications
2. Analytic and harmonic function spaces and their operators
3. Special interest group: IGCA Complex-analytic methods for applied sciences
4. Complex and functional-analytic methods for DEs and applications
5. Complex geometry
6. Special interest group: IGCVPT Complex variables and potential theory
7. Functions theory of a complex variable
8. Functions theory of several complex variables
9. Special interest group: IGGF Generalized functions
10. Special interest group: IGPDE Harmonic analysis and PDEs
11. Special interest group: IGITRK Integral transforms and reproducing kernels
12. Numerical analysis of PDEs
13. Special interest group: IGPDE Nonlinear partial differential equations
14. Special interest group: IGPDO Pseudo-differential operators
15. Qualitative behavior of PDEs in fluid mechanics and related topics
16. Special interest group: IGCQA Quaternion and Clifford analysis
17. Random matrices
18. Recent advances in sequence spaces
19. Special interest group: IGPDE Recent progress in evolution equations
20. Signal and image analysis and application
21. Wavelet theory and related topics
22. Fourier analysis and approximation theory
23. Harmonic analysis and applications

International Advisory Board (ISAAC Board): Robert Gilbert (Honorary President), Luigi Rodino (President), Michael Reissig (Vice-President), Heinrich Begehr (Secretary and Treasure), Michael Ruzhansky (Ex-President). (Below in alphabetical order) Okay Celebi, Anatoly Golberg, Tynysbek Kalmenov, Massimo Lanza de Cristoforis, Michael Oberguggenberger, Stevan Pilipovic, Tao Qian, Yuri Rappoport, Sergey Rogosin, Irene Sabadini, Mitsuru Sugimoto, Joachim Toft, Ville Turunen, Jens Wirth, Man Wah Wong, Masahiro Yamamoto.

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We are looking forward to welcoming you in Macao!
<http://www.fst.umac.mo/conference/isaac2015/index.html>

