# **ILP 2017**

# The 12th Workshop of the International Lithosphere Program Task Force **VI Sedimentary Basins**

# **ILP Sedimentary Basins 2017 Cyprus**

Dynamics of sedimentary basins and underlying lithosphere at plate boundaries and related analogues

> **Royal Apollonia Hotel, Limassol, Cyprus** 29 October - 2 November



#### Announcement

After the highly successful ILP and TOPO-EUROPE October 2016 meeting in Clermont-Ferrand, France, the next Workshop of the International Lithosphere Program Task Force VI Sedimentary Basins will take place in the Cyprus Island at the end of October and beginning of November 2017.

The Organizing Committee invites you to an international workshop that brings together established and young researchers from a wide range of disciplines, promoting scientific discussions, encouraging future collaborations and integrating research presentations with field trips and social activities in the overall programme. We invite researchers to present their recent advances in the wide field of the dynamics of sedimentary basins and underlying lithosphere at plate boundaries and related analogues. The location of the meeting in the vicinity of the major Eastern Mediterranean active plate boundary is a stimulating environment for promoting discussions of processes related to the formation and evolution of sedimentary basins. Such sedimentary basins located in the vicinity of major plate boundaries contain valuable resources (e.g. hydrocarbon, ores, hydro- or geo-thermal energy) and may be the sites of devastating geohazards (e.g. earthquakes, tsunamis, landslides). In addition, they host increasingly populated areas and have, therefore, a major societal relevance.

We seek contributions linking deep and shallow processes in sedimentary basins at plate boundaries and related analogues. The ILP Task Force on Sedimentary Basins promotes dialogue among researchers studying basin fill, those investigating deeper basin structure, and those developing numerical and analogue models of basin processes. We welcome contributions which analyze the structure and physical properties of basins and their landscape evolution, as well as the underlying crust and mantle, and also contributions that examine interactions between deep earth and surface processes and the implications of these interactions for basin dynamics. The meeting encourages, in particular, the participation of Young Researchers at the doctoral and post-doctoral levels by applying moderate registration fees and possible grants.

The Organizing Committee is looking forward to welcome you at the 12th Workshop of the International Lithosphere Program Task Force VI Sedimentary Basins (ILP Sedimentary Basins 2017 Cyprus).

### Topics

- 1. Dynamics of landscape evolution and its interaction with deep Earth processes
- 2. Coupling Earth observation methodologies to solid Earth dynamics
- 3. Volcanism and related processes at all scales

# Important dates

**Call forParticipation Opens:** Abstract Submission Opening: 15 April 2017 **Registration Opening:** Abstract Submission Deadline: 30 July 2017 **Registration Deadline: Notification of Acceptance:** 

1 December 2016 15 April 2017 1 September 2017 15 September 2017

## **Organizing Committee**

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## Call for papers and Submission

Authors are invited to submit a paper in English for oral or poster presentation at the Workshop. Submissions are accepted online through http://www.easyacademia.org/ilp2017, where participants may register and instantly submit their abstracts in a few minutes.

4. Sedimentary Basin systems and geo-resources 5. Geo-hazards and sustainable geo-resources 6. Rock-fluids interactions in sedimentary basins 7. New concepts and results on the East-Mediterranean geology

For more information please visit the workshop website at: http://cyprusconferences.org/ilp2017

## **Sponsors**



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