International Conference on Analytic Topology and its Applications The UNIVERSIT



Rotorua, New Zealand, 10 - 14 July 2006



Introduction: This conference is dedicated to the study of Analytic Topology and its Applications. The main goal is to bring together a group of researchers from around the world who are working at the inter-face between Topology and Analysis to discuss the recent developments and future directions of Analytic Topology. The venue of the conference is the Lake Palza Hotel which is situated in Rotorua in New Zealand. More information about this hotel can be found at:

http://www.lakeplaza.nz-hotels.com/

Rotorua, founded in the early 1830s, is among the most beautiful cities in New Zealand. It surrounds the shores of the beautiful Lake Rotorua, and is world famous for the exciting geothermal parks which attract thousands of visitors every year.

Updated information concerning this conference, including travel, accommodation, and registration will be available at:

 $http://www.math.auckland.ac.nz/\~cao/conference06/$

Plenary Speakers: Until now, the following speakers have accepted invitations to deliver plenary addresses:

Jonathan M. Borwein (University of Dalhousie, Canada) – Functional Analysis

Bernardo Cascales (University of Murcia, Spain) – Functional Analysis

Petar Kenderov (Bulgarian Academy of Sciences, Bulgaria) – Topology

Tsugunori Nogura (Ehime University, Japan) - Topology

Roman Pol (Warsaw University, Poland) – Topology

Slawomir Solecki (University of Illinois at Urbana-Champaign, USA) – Descriptive Set Theory

Call for Papers: Contributed talks on any topic relevant to Analytic Topology are invited for the conference. Your abstract, preferably in LaTeX, should be submitted by 31 May, 2006.

Contact Details: If you have any queries, please contact either Jiling Cao or Warren Moors at: Department of Mathematics, The University of Auckland, Private Bag 90219, Auckland, New Zealand. Alternatively, use email: cao@math.auckland.ac.nz, or moors@math.auckland.ac.nz.

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