

SEVENTH INTERNATIONAL SUMMER SCHOOL IN POTENTIAL THEORY

BAJA, HUNGARY, JUNE 29 - JULY 6, 2008

Organizers: Bálint Farkas, Árpád Fekete, Ralitza Kovacheva, Béla Nagy, Szilárd Révész



Invited speakers include: V. Andriyevskyy, H. P. Blatt, A. Goncharov, V. Komornik, W. Pleśniak, V. Totik, R. Wolf, N. Zorii

The aim of the summer school is to provide detailed explanation, with proofs and background material, to those who wish to learn the subject. Lectures are to be given on not necessarily brand new results, but are aimed at describing various chapters of this field. Potential theory is nowadays used in differential equations, approximation theory, probability theory, functional analysis, metric space theory, geometry and a number of interesting applications and branches of the theory are known. We are open to all subject areas related to potential theory.

<http://www.renyi.hu/~sspt7>

Supported by: József Eötvös College, Hungarian Academy of Sciences, OTKA, Rényi Institute.