

DI SUNDAY SCHOOL

on analytic and algebraic methods in physics

May 9, 2010, Villa Lanna, Prague

13.15 - 13.20	INFORMAL OPENING
session I. chair: M. Kibler	
13.20 - 13.55	Milan Krbálek (Czech Technical University, Prague) <i>"Analytical derivation of spectral rigidity for thermodynamical traffic gas"</i>
14.00 - 14.35	Vít Jakubský (Institute of Nuclear Physics, Řež) <i>"Hidden supersymmetry in Aharonov-Bohm model"</i>
14.40 - 15.00	break
session II. chair: J. Paseka	
15.00 - 15.35	Miloš Tater (Institute of Nuclear Physics, Řež) <i>"Polynomial solutions of the Heun equation"</i>
15.40 - 16.15	Severin Pošta (Czech Technical University, Prague) <i>"Quantum deformations of orthogonal Lie algebras"</i>
16.20 - 17.00	DISCUSSIONS, GOSSIPING, CLOSURE