

**Doppler's Institute's microconference**  
**Analytic and algebraic methods II**  
**April 3, 2007, Villa Lanna, Prague**  
(preliminary programme)

9.30	OPENING
9.30 - 10.00	<b>Andreas Fring</b> (City University, London) <i>PT-symmetry and integrability</i>
10.05 - 10.35	<b>Miloslav Znojil</b> (Institute of Nuclear Physics, Řež) <i>The domains of quasi-Hermiticity for certain anharmonicities</i>
10.35 - 11.00	coffee break
11.00 - 11.30	<b>David Krejčířík</b> (Institute of Nuclear Physics, Řež) <i>A simple PT-symmetric model</i>
11.35 - 12.05	<b>Hugh Jones</b> (Imperial College, London) <i>The disappearing metric operator</i>
12.15 - 14.00	LUNCH
14.00 - 14.30	<b>Petr Ambrož</b> (Czech Technical University, Prague) Defects of fixed points of substitutions
14.35 - 15.05	<b>Zuzana Masáková</b> (Czech Technical University, Prague) <i>On a class of infinite words with affine factor complexity</i>
15.10 - 15.30	coffee break
15.30 - 16.00	<b>L'ubomíra Balková</b> (Czech Technical University, Prague) <i>Combinatorial and Arithmetical Properties of Infinite Words Associated with Quadratic Non-simple Parry Numbers</i>
16.05 - 16.35	<b>Severin Pošta</b> (Czech Technical University, Prague) <i>Structure of the Enveloping Algebras - Some Examples</i>
16.40 - 17.00	ROUND-TABLE DISCUSSION