

Radicals of Rings and Related Topics

Programme

Banach Center, Institute of Mathematics, Polish Academy of Sciences, Sniadeckich 8, room no. 322,

Monday, August 3, 2009

10.00 Opening, E.R. Puczyłowski
10.30 Richard Wiegandt, Talking on Radical Theory
11.15 Coffee break
11.45 Problem session
13.00 Lunch break

Chairman: S. Veldsman

15.00 G. Marks, Radicals of Rings Contiguous with the Commutative
15.45 Coffee break
16.15 H. France-Jackson, On Generalized Prime Essential Rings and Special and Nonspecial Radicals
17.05 S. Tumurbat, On Some Radicals of Rings

Tuesday, August 4, 2009

Chairman: N. Groenewald

10.00 A. Smoktunowicz, On Nil and Jacobson Radicals
10.50 W.-F. Ke, Are Polynomial Rings Over Nil Rings Brown-McCoy Radical?
11.35 Coffee break
12.00 Problem session
13.00 Lunch break

Chairman: R. Wiegandt

15.00 T.-H. Chen, Extended Jacobson density theorem for graded rings with derivations and automorphisms
15.45 Coffee break
16.15 M. Hryniewicka, On Radicals of Rings with Finite Group Action
17.05 J. Matczuk, On Quasi-duo Rings

Wednesday, August 5, 2009

Chairman: A. Strojnowski

10.00 L. Marki, The Categorical Approach to General Radical Theory – a Survey
10.50 I. Malinowska, On Some Classes of Finite Groups
11.35 Coffee break
12.00 Panel discussion "Radicals: Past, Present, Future"
13.00 Lunch break

Chairman: W.-F. Ke

15.00 R. Andruskiewicz, Accessible Subrings and Kurosh's Chains of Associative Rings
15.45 Coffee break
16.15 M. Filipowicz, Radicals and Classes of Filial Algebras
17.05 K. Pruszczyk, Radicals in Classification of Commutative Reduced Filial Rings
19.00 Conference dinner

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Thursday, August 6, 2009

Chairman: D. Niewiecherzal

10.00 R. Mliz, From Rings to Near – a Baby Step which Turns Out to be a Giant One

10.50 G. Wendt, Primitive Near-rings

11.35 Coffee break

12.00 Problem session

13.00 Lunch, individual discussions, sightseeing, etc.

Friday, August 7, 2009

Chairman: H. France-Jackson

10.00 A. Kashu, Radicals and Principal Functors of Module Categories

10.50 V. Popa, On Some Radicals of the Ring of Continuous Endomorphisms of LCA Groups

11.35 Coffee break

12.00 Problem session

13.00 Lunch break

Chairman: L. Marki

15.00 R. Mazurek, Radicals of Right Chain Rings and of Their Generalizations

15.45 Coffee break

16.15 M. Ziembowski, On Semilocal Rings of Skew Generalized Power Series

17.05 E. Puczyłowski, On Atoms of the Lattice of Radicals of Associative Rings