Final Program

of the Nikolaus mini-conference 1998 on

Aspects of Representation and Group Theory

(Lehrstuhl D für Mathematik, RWTH Aachen)

If not mentioned otherwise talks were given in the seminar room 221 in the "Sammelbau", Templergraben 64, second floor.

Friday, 4th December 1998

2.04–2.33pm	*Bettina Eick (Kassel):* On groups of automorphisms of soluble residually finite groups (Hauptgebäude, room 224)
2.39–3.14pm	*Alexander Hulpke (St. Andrews):* Towards computing maximal subgroups (Hauptgebäude, room 224)
	coffee and discussion
4.31–4.56pm	*Gabor Ivanyos (Budapest):* Fast randomized algorithms for computing the radical of matrix algebras
5.15–5.46pm	*Kay Magaard (Detroit):* The Guralnick-Thompson conjecture on groups of bounded genus
~6.55pm–??[1)]	*Research* Cambridge Style! (in the "Labyrinth")

Saturday, 5th December 1998

10.02–10.35am	*Christine Bessenrodt (Magdeburg):* On products of characters of the double covers of the symmetric group
10.41–11.15am	*David Bessis (Paris):* Regular elements in braid groups
11.22–11.55am	*Peter P. Palfy (Budapest):* On the character degree graph of solvable groups
	lunch break
2.02–2.46pm	*Karel Dekimpe (Kortrijk):* Almost-Bieberbach groups: cohomology, construction and classification
3.02–3.31pm	*Wolfgang Kimmerle (Stuttgart):* Normalizer problem in integral group rings
3.40–4.06pm	*Anne Henke (Oxford):* Some Combinatorics of the Symmetric Group
	coffee break
4.50–5.16pm	*Frank Röhr (Aachen):* Brauer trees for the Rudvalis group in characteristic 13 and 29
5.32–6.02pm	*Rob Wilson (Birmingham):* A new construction of the Baby Monster
~7.15pm–??[1)]	*Research* Cambridge Style! (in the "Labyrinth")

Anyone was welcome to attend the talks.
Frank Lübeck

1) Come next year to find out yourself