

EUROPEAN WOMEN IN MATHEMATICS

9th International meeting of EWM

August 30 - September 5, 1999
Conference center Loccum, Germany

Poster Session

Ablayeva, Svetlana (with L. Chibrikova)	<i>Integral representation of generalized Legendre functions</i>
Agranovich, Polina (with V. Logvinenco)	<i>Exceptional sets for entire functions</i>
Aksenteva, Evgenija	<i>Weierstrass functions in boundary-value problems for the analytic functions</i>
Blunck, Andrea	<i>Chain Geometries</i>
Bordag, Ljudmila	<i>A geometrical approach to the Emden-Fowler equation</i>
Bordag, Ljudmila	<i>The local density-functional method as a tool of mathematical modelling in solid states physics</i>
Camina, Rachel	<i>Implications of Conjugacy Class Size</i>
Chaabouni, Amel	<i>Some properties of invariant distributions on a prehomogeneous space</i>
Dörfler, Tanja; Preissler, Gabi; Wich, Anke	<i>A mathematician is a machine to turn tea into or a short course in the manufacturing of mathematical objects</i>
Durnova, Helena	<i>History of the Travelling Salesman Problem</i>
Fainsilber, Laura	<i>Quadratic and Hermitian forms over rings</i>
Fajstrup, Lisbeth	<i>Algebraic Topology in concurrency theory</i>
Handrock-Meyer, Sybille (with K.R. Schneider)	<i>Local state space reduction of multiscale systems</i>
Hobbs, Catherine	<i>Applications of Singularity Theory</i>
Jürgensen, Wibke	<i>Formal power series and Mahler Equations</i>
Kürner, Bettina	<i>A characterization of orthogonal and symplectic groups</i>
Kutz, Nadja (with T. Hoffmann, J. Kellendonk, N. Reshetikhin)	<i>Discrete nonlinear Toda evolution</i>
Larsen, Nadia	<i>Semigroup crossed products</i>
Mezzetti, Emilia	<i>On the construction of some Buchsbaum varieties</i>
Niebsch, Jenny	<i>Solving Evolution Equations with approximate approximations</i>

Pott, Sandra (with A. Gillespie, F. Nazarov, S. Treil, A. Volberg, J. Wilson)	<i>Matrix A_2-weights, the Hilbert transform and BMO</i>
Preissler, Gabi	<i>Willmore hypercyclides</i>
Riemenschneider, Maren	<i>Inversive Planes</i>
Salekhova, Ilysia	<i>Quasi-periodic Riemann's boundary-value problem and its applications</i>
Shirokova, Olga	<i>Perturbation of solutions in the filtration problems with free boundaries</i>
Siegfanz, Monika	<i>PDEs with hysteresis</i>
Toropova, Marina	<i>The stress-strain state of rocks and mass transfer in deep layers</i>
Wich, Anke	<i>Stable planes</i>
Winter, Anita	<i>Cluster Formation of Spatial Branching Models</i>