Updated programme — changes in boldface (27th August 2003)

	Monday 25.8.	Tuesday 26.8.	Wednesday 27.8.	Thursday 28.8.	Friday 29.8.
9.00–9.45	8.30–9.30 Registration 9.30–9.45 Opening	Maarten V. de Hoop: Aspects of microlocal analysis in global seismology		Daniela Calvetti: Enriched Krylov subspace methods for ill-posed problems	**Talks moved to Thursday**
9.45–10.30	Michael Vogelius: Existence and "blow up" of solutions to certain nonlinear elliptic Neumann problems	Kari Astala: Calderón's inverse conductivity problem in the plane	**Yaroslav Kurylev: Dynamic inverse problems for Maxwell's system**	Alberto Ruiz Gonzales: Partial recovery of a potential from backscattering data	
10.30–11.00	C o f f e e				
11.00–11.30	Antonio Leitão: On the relation between constraint regularization and level-set methods	Valery Serov: Borg-Levinson theorems for singular potentials	Kim Knudsen: Reconstruction of less regular conductivities in the plane	Torsten Hohage: On the solution of the inverse electromagnetic medium scattering problem	
11.30–12.15	David Colton: The inverse electromagnetic scattering problem for partially coated obstacles	Juan Antonio Barceló: Spherical bounds of solutions of the Helmholtz equation	Clifford Nolan: Parametrices for symmetric systems with multiplicity	Carlos Alves: On the identification of cracks by inverse acoustic scattering	
12.15–13.30	L u n c h				
13.30–14.15	Elena Cherkaev: Inverse problem for a medium with a microstructure	**Stephen McDowall: An inverse problem for the transport equation in the presence of a Riemannian metric**	Tuncay Aktosun: Wave focusing in one dimension	Khosrow Chadan: A priori sign of the potential in inverse quantum scattering theory	
14.15–14.45	Bernd Hofmann: Ingredients of ill-posedness and their influence on the chances of regularization	**Fioralba Cakoni: The inverse electromagnetic scattering problem for screens**	Romina Gaburro: The 'monotonicity assumption' in the case of a non-flat manifold	Mikko Kaasalainen: Shape reconstruction from generalized brightness functions: extension	**Extra talk 14.15– Kari Astala**
14.45–15.15	C o f f e e				
15.15–16.00	Allan Greenleaf: Nonuniqueness in the Calderon problem for anisotropic conductivities	Rainer Kress: Electrostatic imaging via conformal mapping	Willam Rundell: Some inverse spectral problems arising from helioseismology	Michael Klibanov: Globally convergent num. meth. & glob. uniqueness for some coeff. inv. prob. via Carleman estimates	
16.00–16.30	**(cancelled)**	**(moved to 14.15)**	C. Maeve McCarthy: The identification of a time dependent parameter in a soil column study	**Sirin Atilgan: On the inverse Dirichlet problem**	
16.45–17.30				**Matti Lassas: Inverse problem for Schrödinger operator with random potential**	