Surface Approximation and Visualisation 1999

TIMETABLE

Tuesday 16 February

Chair:	*Shayne Waldron*
8:45–9:30	**S. L. Lee** Convergence of Cascade Algorithms and Subdivision Schemes
9:30–10:15	**Zuowei Shen** Affine Frames in $L_2(R^d)$

Morning tea

10:45–11:10	**Ruud van Damme** Best interpolating triangulations of 3D data-sets
11:15–12:00	**Markus Hegland** Theory and Application of a Nonconforming Finite Element Method for the Efficient Approximation of Thin Plate Splines

Lunch

2:00–2:25	**Zeev Ditzian** Realization and Bernstein-type theorems
2:25–2:50	**Ye Jieping** Twist Method for Surface Approximation
2:50–3:15	**Li Qi** The decreasing rate of the nonstationary conjuagate quadrature filters

Afternoon tea

3:45–4:10	**Daniel S. Zwick** Minimax ODR Fitting of Geometric Elements
4:10–4:35	**Aurelian Bejancu** Convergence properties of surface spline interpolation on finite uniform grids
4:35–5:20	**Robert Schaback** Numerical Experiments in Surface Approximation

Dinner

Wednesday 17 February
Depart for Hanmer Springs at 8:30