

DFG Research Center Matheon



Institut für Mathematik, Humboldt–Universität zu Berlin

Weierstrass Institute for Applied Analysis and Stochastics **W I A S**

*Matheon Workshop in honor of the 60th birthday of
Richard Brent*

Computing by the Numbers: Algorithms, Precision, and Complexity

Program Chair

Gene Golub, Stanford

Sections and Chairs

Scientific Computing – Nick Trefethen, Oxford

Parallel Scientific Computing – Rob Bisseling, Utrecht

Computational Number Theory – Herman te Riele, Amsterdam

Fast Algorithms – Paul Zimmermann, Nancy

Local Organising Committee

Bernd Bank and Andreas Griewank, HU Berlin

Dietmar Hömberg, WIAS and TU Berlin

Time & Location

July 20 and July 21, 2006

**Weierstrass Institute for Applied Analysis and Stochastics
Mohrenstraße 39, 10117 Berlin (near Gendarmenmarkt)**