

**BIRS Workshop**  
**Regularization in Statistics**  
**Thursday, September 11, 2003**

MORNING

9:00 – 9:45

**Sara van de Geer** (University of Leiden)

*Oracle inequalities and regularization*

9:45 – 10:30

**P. Laurie Davies** (University of Essen)

*Approximating data*

10:30 – 11:00 COFFEE BREAK

11:00 – 11:45

**Grace Wahba** (University of Wisconsin-Madison)

*The multiclass support vector machine and multichotomous penalized likelihood*

11:45 – 12:00

Closing of the workshop