



**BARCELONA**  
**June 2, 2010**

4:30 P.M.

**Ingrid Daubechies**

*Princeton University*

**Mathematics meets Art:  
Image analysis of  
paintings**

Paranimf of the  
Universitat de Barcelona  
Gran Via, 585  
08007 Barcelona

# A (not only) mathematical evening at the **UB** Paranimf

[www.siam.org/meetings/dspdes/](http://www.siam.org/meetings/dspdes/)

5:45 P.M.

**Douglas Arnold**

*University of Minnesota*

**Mathematics that swings:  
the math behind golf**

