



# Modern Trends in Basic and Applied Laser Spectroscopy

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April 6-7, 2010

An international symposium is held in connection with the retirement of Professor Sune Svanberg, to honor his many outstanding contributions in the field of laser spectroscopy over the last 40 years. The topics covered include fields where Sune Svanberg has made pioneering contributions.

Venue: Lund University, Sweden

## Invited speakers

**Precision spectroscopy:** *Theodor Hänsch, Germany*

**Lasers:** *Orazio Svelto, Italy*

**Environmental monitoring:** *Giovanna Cecchi, Italy*

**Laser spectroscopy:** *Emile Biémont, Belgium*

**High-intensity laser interaction with matter:**  
*Wolfgang Sandner, Germany and Hans Hertz, Sweden*

**Lasers in medicine:** *Irving J. Bigio, USA,  
Hubert van den Bergh, Switzerland and  
Jonas Johansson, Sweden*

**Laser-based combustion diagnostics:**  
*Jürgen Wolfrum, Germany*

**Laser spectroscopy in developing countries:**  
*Ahmadou Wague, Senegal*

