

Date : 16 October, **2006** (Monday)
Time : 10:45am-11:30am
Location : Reporting Hall of Zhijiang Hotel, Hangzhou

Spectroscopy in Laser Medicine

Prof. Sune Svanberg

Lund University, Sweden

The chairman of the Nobel Prize Committee(2004-2006)

Prof. Sune Svanberg is a member of the Nobel Prize Committee for Physics since 1998 (chairman during 2004-2006). He received his PhD in physics in 1972 at Chalmers University (Sweden). After a post-doc year at Columbia University, New York and initial work on atomic laser spectroscopy he continued laser-based spectroscopy at Chalmers up till 1980, when he became professor and head of the Atomic Physics Division at Lund Institute of Technology. In 1995 he was appointed director of the newly established Lund Laser Centre, which also gained the EC status of a European Large Scale Facility. He is a member of the Royal Academy of Sciences and the Royal Academy of Engineering Sciences. He has been a member of the Board of Directors of the Optical Society of America and is the recipient of the first EPS Quantum Electronics Prize (1996) and recipient of the first Azko Nobel Science Award (1999). 2004 he was awarded the SKAPA Innovation Prize, and in 2005 the W.E. Lamb Award in Quantum Electronics. He is the coauthor of about 500 scientific papers and more than 20 patents and patent applications, and he helped in the formation of 14 several spin-off companies. In this symposium, Prof. Svanberg will be bestowed as an Honorary Professor by the President of Zhejiang University.

ALL ARE WELCOME !

Host: Prof. Sailing He (Tel: +86-571-88206525; Email: sailing@ieee.org)

Enquiries: Joint Research Centre of Photonics of the Royal Institute of Technology (Sweden) and Zhejiang University (China), East Building # 5, Zijingang campus, Zhejiang University (Tel.: +86-571-88206513)