

The celebration of the Nobel Prize 2009 for Fiber Optics, awarded to Prof. Charles Kao

*Introduction: The history of the optical fiber and
the emergence of fiber optics in Sweden*

Leif Stensland, Institutet för Optisk Forskning and
Ericsson, retired

*From hollow microwave waveguides to optical
fibers and integrated photonics*

Lars Thylén, KTH

*The fiber in today's telecom systems: No internet
without the fiber*

Hans Mickelsson, Ericsson

Fiber Optic research worldwide and in Sweden

Walter Margulis, Acreo

Date: December 9, 2009, 9.30 to 11.30
Place: Hall C1, Electrum 1, Kista

Arranged by KTH, Acreo and Ericsson