

Per Rudquist

Per Rudquist is Assoc. Prof. in Liquid Crystal Physics at the Department of Microtechnology and Nanoscience (MC2) at Chalmers University of Technology. He got his MSc degree in 1992, and PhD degree in 1997 at Chalmers. In 1997-1999, Rudquist worked several periods at the Liquid Crystal Materials Research Center, University of Colorado at Boulder, USA.

His main field of research is chiral polar liquid crystalline systems, especially ferroelectric and antiferroelectric liquid crystals.

Today Rudquist is heading liquid crystal research at the department of MC2.

Rudquist was Director of the Chalmers International Master Programme "Nanoscale Science and Technology" in 2003-2005, and is since 2005 the Chalmers coordinator for the Erasmus Mundus Master Programme "Nanoscience and Nanotechnology" (EMM-nano) run by KU Leuven, (Belgium, coordinator), Chalmers (Sweden) TU Dresden (Germany), Delft/Leiden (The Netherlands).

