The Danish Physical Society
Solid State Section

Spring Meeting at Nyborg Strand, May 21-22, 1991

The Spring Meeting 1991 of the Solid State Section of the Danish Physical Society takes place at Hotel Nyborg Strand, Nyborg, Denmark. A number of foreign and Danish speakers have been invited, representing a wide spectrum of solid state physics. In this way we hope to serve the main purpose of the meeting: To convene as many Danish solid state physicists as possible around interesting physics for discussion and social gathering.

You are invited to participate and contribute with talks and posters. In particular, we would like to encourage young scientists to take the opportunity of presenting their results for a broader audience.

Invited speakers

A. Tonomura (Hitachi, Japan)
on Electron Holography
H. Grimmeiss (Lund, Sweden)
on Physics of Si/Ge compounds
J. Schneider (Hamburg, Germany)
on High-energy gamma spectroscopy
A.R. Mackintosh (HCØ, Denmark)
on Physics research evaluation in Denmark
(Evening talk)
O. Albrektsen (TFL, Denmark)
on Scanning-tunneling microscopy
O. Bøssing-Christensen (DTH, Denmark)
on Effective medium theory
H. Hansen (Odense, Denmark)
on X-ray photoelectron spectroscopy
H. Riis Jensen (Aalborg, Denmark)
on Non-linear optics in solids
T. Mason (Risø, Denmark)
on Magnetic frustration
D. Posselt (RUC, Denmark)
on Fractal structures
J. Staun-Olsen (HCØ, Denmark)
on High pressure experiments
C. Træholt (DTH, Denmark)
on Transmission electron microscopy
P. Vase (NKT, Denmark)
on High T_c superconductivity
N. Østergård (DTH, Denmark)
on Electronic structure of polymers

Among the forwarded contributions a number will be selected for oral presentation and a larger number will be selected for a poster session. Special time is devoted to the poster presentations; the posters will be displayed during the whole meeting in a separate poster room.

Practical details

The meeting will
Start: **Tuesday, May 21, at 11:15**
End: **Wednesday, May 22, at 16:30.**
Participants will be accommodated at Hotel Nyborg Strand.

Registration
The registration fee is DKK 1200, including accommodation, food, beverages, and Book of Abstracts. For participants, who do not wish to stay at the hotel, the registration fee is DKK 800. In order to register, you must use the registration form overleaf.

Abstract
Abstracts on contributed papers should be written in the format 12×13 cm^2. Please, indicate (realistically) the preferred form of presentation, either oral or poster.

Deadline
Latest submission of the registration form and abstract is
April 2, 1991.

Financial support
There will be a limited amount of money to support younger participants. This means in particular students, who cannot obtain support from their home institution. If you wish to apply for financial support covering registration fee, please indicate so on the registration form. Only members of the Danish Physical Society can obtain support, and applicants, who present a contributed paper, will have highest priority.

Language
The language of the meeting will be English. People, who present a talk or a poster, should bear in mind that many of the participants do not have a specialized knowledge within the subject which is presented. We all enjoy to understand what is presented.

The Solid State Section

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