

FGLA spring meeting in Leiden 15.4. - 17.4.2004

Dutch Activities in Laboratory Astrophysics

Thursday, afternoon

Arrival and Visit of the Sackler Laboratory

18:00 *Dinner*

Friday

09:00 S.Schlemmer Welcome

09:10 J.-Ch. Augereau On the Dynamics of Planet-Formation in Disks
(*Leiden*)

09:50 S. Ingemann Experimental Determination of Thermodynamic
(*Amsterdam*) Properties of Simple Molecules with FTICR

10:20 *coffee break*

11:00 J. Oomens IR-Spectroscopy of Astrophysically Relevant
(*Rijnhuizen*) Molecular Ions using FELIX

11:40 W. van der Zande Collisions of Low Energy Electrons with Molecular
(*Nijmegen*) Ions: Mechanisms and Astrophysical Implications

12:10-14:00 *lunch break*

14:00 H. Fraser Solid State Chemistry on Interstellar Dust
(*Leiden*)

14:40 O. Asvany Laser Induced Reactions using FELIX
(*Leiden*)

15:10 D. Bodewits EUV and soft X-Ray Emission from the Interaction of Ions
(*Groningen*) with Neutrals

15:40 *coffee break*

16:15 H. Linnartz Planar Plasma Expansions as a Tool for Spectroscopy
(*Amsterdam*) of Molecular Radicals of Astrophysical Interest.

17:00 S. Schlemmer Concluding Remarks

18:00 *Dinner*

Saturday morning

Visit of the Sackler Laboratory and Departure