

# CRYRING Schedule

03-02-28

2003	31.3/w.14	7.4/w.15	14.4/w.16	21.4/w.17	28.4/w.18	5.5/w.19	12.5/w.20	19.5/w.21	26.5/w.22	2.6/w.23	9.6/w.24
RING		P270 D <sup>13</sup> CO <sup>+</sup> , etc. M.L.		P281 Nd <sup>+</sup> S.M.		P275 H <sub>2</sub> <sup>+</sup> W.Z	P293 NH <sub>4</sub> <sup>+</sup> , etc. J.P.	P291 Si <sup>-</sup> D.H.		P296 N <sup>2+</sup> P.G.	P286 H <sub>2</sub> <sup>+</sup> , O <sup>+</sup> S.B.
CRYSIS					MD He <sup>2+</sup> K.-G.R.				P308 Pb <sup>q+</sup> R.S.		
ECR		P309 Ar <sup>q+</sup> G.V.		P309 Ar <sup>q+</sup> G.V.		P306 Ar <sup>16+</sup> H.C.				P296 N <sup>2+</sup> P.G.	P307 Xe <sup>20+</sup> E.C.
INIS		P271 Sc <sup>+</sup> , Xe <sup>+</sup> P.S.							P308 Pb <sup>+</sup> R.S.		
Data acquis. 1				P281 S.M.						P296 P.G.	
Data acquis. 2						P306 H.C.					P307 E.C.

- P270 Dissociative recombination of ions of interest in astrophysics: branching ratios and cross sections, M. Larsson
- P271 Laser and radio-frequency spectrosopy using ion beams from INIS, P. Schef
- P275 Dissociative recombination of atmospherically relevant ions, W.J. van der Zande
- P281 Studies of forbidden transitions in atomic ions performed in CRYRING by laser techniques, S. Mannervik
- P286 Calibrations of the NUADU instrument for the Chinese mission Double Star, S. Barabash
- P291 Electron- and photodetachment of negative ions, D. Hanstorp
- P293 Dissociative recombination of cluster ions, J. Pettersson
- P296 Recombination rates for astrophysical objects, P. Glans
- P306 Highly charged ions colliding with C<sub>60</sub> and light molecules - fragmentation and stability, H. Cederquist/J. Jensen
- P307 Collision of highly charged ions with metal endohedrals, E. Campbell
- P308 Depth determination of x-ray emission from hollow atom relaxation in solids, R. Schuch
- P309 Using the ECR ion source for ion-surface interaction investigations in large-angle scattering, G. Vikor