

- 20 febr. Surdeanu, R.C., Magneto-optical study of vortex dynamics in superconductors  
 1 maart Gradinaru, C.C., Ultrafast Dynamics of Chlorophylls and Carotenoids in Antenna Complexes from Plants and Bacteria. Linking energy transfer kinetics to structural properties  
 6 maart Blom, S.C.C., Term Graph Rewriting. Syntax and semantics  
 8 maart Doorn, L.P. van, The design and application of an extensible operating system  
 8 maart Homburg, P.C., The Architecture of a Worldwide Distributed System  
 13 maart Beekveld, C.A. van, Processing and assembly of ribosomal precursor RNA in *Saccharomyces cerevisiae*  
 15 maart Lascaris, R.F., Transcriptional regulation of ribosomal protein genes in *Saccharomyces cerevisiae*  
 29 maart Hooijer, C.L.A., Spontaneous emission in a dielectric environment  
 10 april Ossenbruggen, J.R. van, Processing Structured Hypermedia - A Matter of Style  
 17 april Welie, M. van, Task-based User Interface Design  
 1 mei Huijbregtse, J.M., Growth, Defect Structure and Critical Currents in YBa<sub>2</sub>Cu<sub>3</sub>O<sub>7-8</sub> Thin Films  
 3 mei Brinksma, E.J., Lidar Investigations of the Middle Atmosphere  
 8 mei Volten, H., Light scattering by small planetary particles. An experimental study  
 8 mei Schonhage, S.P.C., DIVA Architectural Perspectives on Information Visualization  
 10 mei Hogenboom, A.C., Liquid chromatography- (tandem) mass spectrometry for the determination of microcontaminants in environmental analysis  
 10 mei Lok, J.J., Statistical modelling of causal effects in time  
 15 mei Sinks, U.E., New Applications of Sulfoxides and Synthesis of Asymmetric Phenylselenide Reagents  
 30 mei Warntjes, J.B.M., Multichannel decay dynamics of Rydberg atoms and molecules  
 31 mei Wesdorp, C., Making and Breaking of Rydberg Atoms  
 31 mei Alewijnse, A.E., The histamine H2 receptor: constitutive activity and inverse agonism  
 7 juni Veltchev, I.T., Stimulated Brillouin Scattering Pulse Compression and Harmonic Generation: Applications to Precision XUV Laser Spectroscopy  
 7 juni Lemmens, B., Iteration of Nonexpansive Maps under the 1-Norm  
 12 juni Eck, P.A.T. van, A compositional semantic structure for multi-agent systems dynamics  
 21 juni Koelemeijer, R.B.A., Influence of Clouds on Ozone Measurements Obtained by Satellite Spectrometry  
 21 juni Muijlwijk-Koezen, J.E. van, Antagonists for the human adenosine A3 Receptor. Design, synthesis, and structure-affinity relationships  
 6 sept. Philipsen, P.H.T., Solids and Surfaces  
 4 okt. Sichtermann, E.P., The nucleon structure function g1 from deep-inelastic muon scattering  
 16 okt. Pereira Resina Rodrigues, J.M., Modelling Quark and Gluon Correlation Functions  
 18 okt. Lampoura, S., Dynamics in Biological Samples and J-Aggregates Explored by Linear and Nonlinear Optical Spectroscopy  
 22 nov. Wit, J.B.M., Bottled Phosphinidene Complexes. A Study on their Synthesis and Reactivity  
 22 nov. Vlaar, M.J.M., New Insights into the Reactivity of Electrophilic Phosphinidene Complexes  
 11 dec. Engers, T.M. van, Knowledge Management: The Role of Mental Models in Business Systems Design  
 18 dec. Rosca - Pruna, F., Alignment of Diatomic Molecules Induced by Intense Laser Fields

## 2002

- 22 jan. Molen, S.J. van der, Hydrogen Migration in Switchable Mirrors  
 12 febr. Geerdink, R.B., Strategies for the determination of selected classes of microcontaminants. Sample handling and UV and MS-MS detection  
 12 febr. Lassing, N.H., Architecture-Level Modifiability Analysis  
 14 febr. Lange, A de, XUV multi-resonance spectroscopy of hydrogen and nitrogen  
 21 febr. Toma, E.S., Cluster Explosions and Characterization of Ultrashort XUV Pulses