Downloaded from UvA-DARE, the institutional repository of the University of Amsterdam (UvA)
http://dare.uva.nl/document/74588

File ID	74588
Filename	Titlepage

SOURCE (OR PART OF THE FOLLOWING SOURCE):

Type	Dissertation
Title	Ion solvation in water : femtosecond spectroscopy of hydrogen-bond dynamics
Author	M.F. Kropman
Faculty	Faculty of Science
Year	2004

FULL BIBLIOGRAPHIC DETAILS:
http://dare.uva.nl/record/161804

Copyright

It is not permitted to download or to forward/distribute the text or part of it without the consent of the author(s) and/or copyright holder(s), other then for strictly personal, individual use.

UvA-DARE is a service provided by the library of the University of Amsterdam (http://dare.uva.nl)

Ion solvation in water

femtosecond spectroscopy of hydrogen-bond dynamics

Ion solvation in water
femtosecond spectroscopy of hydrogen-bond dynamics

ACADEMISCH PROEFSCHRIFT

ter verkrijging van de graad van doctor
aan de Universiteit van Amsterdam
op gezag van de Rector Magnificus
prof. mr. P. F. van der Heijden
ten overstaan van een door het college voor promoties ingestelde
commissie, in het openbaar te verdedigen in de Aula der Universiteit
op donderdag 19 februari 2004, te 14.00 uur

door

Michel François Kropman

geboren te Eindhoven

Promotor: Prof. Dr. H. J. Bakker

Faculteit der Natuurwetenschappen, Wiskunde en Informatica

The work described in this thesis was performed at the FOM-*Institute for Atomic and Molecular Physics* (AMOLF), Kruislaan 407, 1098 SJ Amsterdam, The Netherlands. The work is part of the research programme of the *Stichting Fundamenteel Onderzoek der Materie* (FOM), which is financially supported by the *Nederlandse Organisatie voor Wetenschappelijk Onderzoek* (NWO). The work is also partially supported by the *Netherlands Research Council for Chemical Sciences* (NWO-CW).