



UvA-DARE (Digital Academic Repository)

Optical properties of isoelectronic centers in crystalline silicon

Vinh, N.Q.

Publication date
2004

[Link to publication](#)

Citation for published version (APA):

Vinh, N. Q. (2004). *Optical properties of isoelectronic centers in crystalline silicon*. [, Universiteit van Amsterdam].

General rights

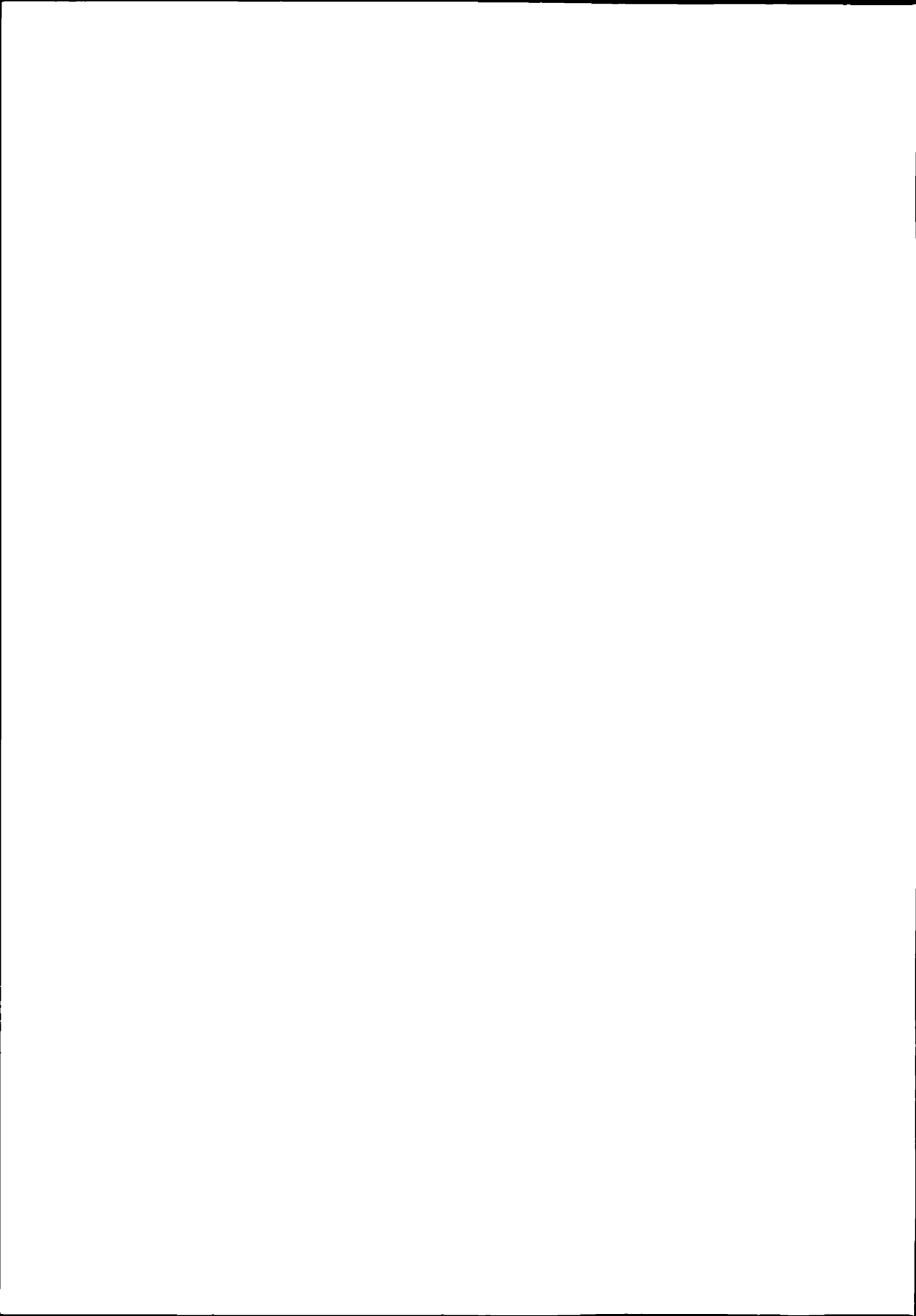
It is not permitted to download or to forward/distribute the text or part of it without the consent of the author(s) and/or copyright holder(s), other than for strictly personal, individual use, unless the work is under an open content license (like Creative Commons).

Disclaimer/Complaints regulations

If you believe that digital publication of certain material infringes any of your rights or (privacy) interests, please let the Library know, stating your reasons. In case of a legitimate complaint, the Library will make the material inaccessible and/or remove it from the website. Please Ask the Library: <https://uba.uva.nl/en/contact>, or a letter to: Library of the University of Amsterdam, Secretariat, Singel 425, 1012 WP Amsterdam, The Netherlands. You will be contacted as soon as possible.

OPTICAL PROPERTIES
OF ISOELECTRONIC CENTERS
IN CRYSTALLINE SILICON

Nguyen Quang Vinh



OPTICAL PROPERTIES
OF ISOELECTRONIC CENTERS
IN CRYSTALLINE SILICON

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 HELDEN
TEN OVERSTAAN VAN EEN DOOR HET COLLEGE VOOR PROMOTIES
INGESTELDE COMMISSIE, IN HET OPENBAAR TE VERDEDIGEN
IN DE AULA DER UNIVERSITEIT
OP DINSDAG 26 OKTOBER 2004, TE 14:00 UUR

DOOR

Nguyen Quang Vinh
geboren te Thaibinh, Vietnam

Promotiecommissie

Promotor Prof. dr. hab. T. Gregorkiewicz
Overige leden Prof. dr. F. R. de Boer
Prof. dr. M. S. Golden
Prof. dr. W. Jantsch
Prof. dr. ir. J. C. Maan
Dr. ir. F. P. Widdershoven

Faculteit der Natuurwetenschappen, Wiskunde en Informatica

ISBN 90-9018671-9

The work described in this thesis was carried out at the Van der Waals-Zeeman Institute, University of Amsterdam. Some of the experimental work was done at the Dutch Free Electron Laser facility for Infrared experiments (FELI) at the FOM Institute for Plasma Physics "Rijnhuizen" in Nieuwegein. The work was partially supported by the Nederlandse Organisatie voor Wetenschappelijk Onderzoek (NWO).

Kính tặng Câu Mộ

To my parents

