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Synthetic strategies for modifying dielectric properties and the electron mobility of fullerene derivatives

Jahani Bahnamiri, Fatemeh

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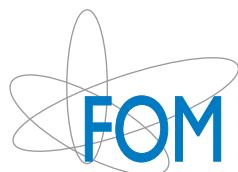
Synthetic strategies for modifying dielectric properties and the electron mobility of fullerene derivatives

Fatemeh Jahani Bahnamiri

This project was carried out in the research group of Chemistry of (Bio)Molecular Materials and Devices part of the Stratingh Institute for Chemistry and Zernike Institute for Advanced Materials, University of Groningen, The Netherlands. This work is part of the Joint Solar Program (JSP) of Hyet Solar and the Stichting voor Fundamentaal Onderzoek der Materie FOM, which is part of the Netherlands Organization for Scientific Research (NWO)

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Synthetic Strategies for Modifying Dielectric Properties and the Electron Mobility of Fullerene Derivatives

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to obtain the degree of PhD at the
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on the authority of the
Rector Magnificus Prof. E. Sterken
and in accordance with
the decision by the College of Deans.

This thesis will be defended in public on

Thursday 30 June 2016 at 09.00 hours

by

Fatemeh Jahani Bahnamiri

born on 31 May 1983

in Babol, Iran

Supervisors

Prof. dr. J. C. Hummelen

Assessment committee

Prof. dr. M. A. Loi

Prof. dr. A. J. Minnaard

Prof. dr. R. P. Sijbesma

To my lovely family
and
loveliest Dadi

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