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Semi-empirical approach to the simulation of molecule-surface reaction dynamics

Migliorini, D.

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Semi-Empirical Approach to the Simulation of Molecule-Surface Reaction Dynamics

PROEFSCHRIFT

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geboren te Crema, Italië, 1990

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Medford, MA, USA

Prof. dr. R. D. Beck École Polytechnique Fédérale de Lausanne,
Lausanne, CH

Dr. M. Alducin Centro de Física de Materiales,
Donostia - San Sebastián, ES

Dr. J. Meyer

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In the beginning the Universe was created.
This had made a lot of people very angry
and been widely regarded as a bad move.

– *Douglas Adams.*

On the cover are reported the bond lengths of the laser-off trajectory number 0059 for CHD₃ on Pt(211) and $\langle E_i \rangle = 58$ kJ/mol.

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