

Goodfellow 2014 Award Winner

Huntingdon, UK ... September 2014 ... The 2014 Goodfellow PhD Publication Award, the top award of the Division for Physics of Condensed Matter and Material (DPCMM) of the South African Institute of Physics (SAIP) was bestowed on Cornelia van der Walt of the University of the Free State, South Africa. The Goodfellow Award is granted for the best PhD publication based on research by any student at any South African university. The Award is presented at the banquet of the SAIP, following the annual conference, this year hosted at the University of Johannesburg, South Africa.



Cornelia van der Walt of the University of the Free State, South Africa

This year the Goodfellow Award was awarded to Cornelia for her publication entitled “Molecular dynamics study of the temperature dependence and surface orientation dependence of the calculated vacancy formation energies of Al, Ni, Cu, Pd, Ag, and Pt” (C. van der Walt, J.J. Terblans and H.C. Swart), published in *Computational Materials Science* 83 (2014) 70–77.

A copy of Cornelia's publication can be downloaded from

<http://www.sciencedirect.com/science/article/pii/S0927025613006599> or

http://www.researchgate.net/publication/259136449_Molecular_dynamics_study_of_the_temperature_dependence_and_surface_orientation_dependence_of_the_calculated_vacancy_formation_energies_of_Al_Ni_Cu_Pd_Ag_and_Pt

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