

Dr MJH Hoffman**Conferences / Konferensies**

HOFFMAN, M.J.H., MEINTJES, P.J. The proposed Free State – Boyden Science Center: The Boyden Education Walk. 4th Annual Conference of the South African Association of Science and Technology Centres, Malelane, Mpumalanga, RSA, 31 October – 2 November 2001.

CLAASSENS, C.H., HOFFMAN, M.J.H. 'n Fiktiewe elektron dinamika metode vir die berekening van elektroniese struktuur. Simposium van die Suid-Afrikaanse Akademie vir Wetenskap en Kuns, Potchefstroom, 1 November 2002.

HOFFMAN, M.J.H., MEINTJES, P.J., CALITZ, J.J. Establishing a new Science Education Centre at Boyden Observatory. 5th Annual Conference of the South African Association of Science and Technology Centres (SAASTEC), Cape Town, RSA, 9 – 11 December 2002. 7th International Conference on Public Communication of Science and Technology (PCST-7)????

HOFFMAN, M.J.H., MEINTJES, P.J., CALITZ, J.J., BENNETT, D., COOK, K. On the UFS-Boyden microlens follow-up program. 47th Annual Conference of the South African Institute of Physics, Potchefstroom, S.A., 2002.

MEINTJES, P.J., CALITZ, J.J., HOFFMAN, M.J.H., BENNETT, D., COOK, K. The possible detection of a planet around a distant star using the microlens technique. 47th Annual Conference of the South African Institute of Physics, Potchefstroom, S.A., 2002.

CLAASSENS, C.H., HOFFMAN, M.J.H., GREEFF, A.P. Evaluating a new fictitious electron dynamics method for the calculation of electronic structure: Application to the Si(100) surface. 47th Annual Conference of the South African Institute of Physics, Potchefstroom, S.A., 2002.

HOFFMAN, M.J.H., CLAASSENS, C.H. A fictitious electron dynamics method for calculating electronic structure. 47th Annual Conference of the South African Institute of Physics, Potchefstroom, S.A., 2002.

CLAASSENS, C.H., HOFFMAN, M.J.H., GREEFF, A.P. Implementing a fictitious electron dynamics method for the calculation of electronic structure. 47th Annual Conference of the South African Institute of Physics, Potchefstroom, S.A., 2002.

CLAASSENS, C.H., HOFFMAN, M.J.H. The implementation an evaluation of a fictitious electron dynamics method and its application to the Si(100) surface, 48th Annual Conference of the South African Institute of Physics, Stellenbosch, S.A., 2003.

HOFFMAN, M.J.H., MEINTJES, P.J., CALITZ, J.J. Establishing a new science education center at Boyden observatory, 48th Annual Conference of the South African Institute of Physics, Stellenbosch, S.A., 2003.

RAMOSHEBI, P.S., HOFFMAN, M.J.H. Solar physics as a physical science education tool at the Boyden science education center, 48th Annual Conference of the South African Institute of Physics, Stellenbosch, S.A., 2003.

Journals (accredited) / Navorsingstydskrifte (geakkrediteerde)

HOFFMAN, M.J.H. The Compton effect as an experimental approach towards relativistic mass. American Journal of Physics 1989 (57) 822.

HOFFMAN, M.J.H., DE KOCK, P.R. Angular momentum coupling and symmetries of the random phase approximation equations. South African Journal of Physics 1985 (8) 1.

Other / Ander

STEYNBERG, J.P., BRANDT, E.V., HOFFMAN, M.J.H., HEMMINGWAY, R.M., FERREIRA, D. The conformation of Proanthocyanidins in "Plant polyphenols: Biogenesis, chemical properties and significance". Plenum Publishers. New York. Ed.Hemmingway 1991. 59: 501

HOFFMAN, M.J.H. Die verhouding tussen Denke, Ervaring en Kennis van die "Fisiiese Werklikheid" Roeping en Riglyne, 1990. Desember