



## DN Oosthuizen is 2018 Goodfellow PhD Award Winner

**Huntingdon (UK) ... 6 August 2018 ...** The 2018 Goodfellow PhD Award for the best PhD publication by a South African student in the field of the Physics of Condensed Matter and Materials has been presented to Ms. DN Oosthuizen of the University of the Free State for her publication entitled, "In depth study on the notable room-temperature NO<sub>2</sub> gas sensor based on CuO nanoplatelets prepared by sonochemical method: comparison of various bases", published in *Sensors and Actuators B266* (2018) 761 – 772.

The annual Goodfellow PhD Award is the most prestigious award presented by the Division for Physics of Condensed Matter and Materials. The presentation took place at the banquet of the 2018 South African Institute of Physics (SAIP) Conference in Bloemfontein.

The Goodfellow PhD Award is funded by the Goodfellow Group of Companies, international suppliers of high-quality metals, polymers, ceramics and other materials to universities and other research facilities. Commenting on the award, Goodfellow Chief Executive Officer Stephen Aldersley states, "I have been extremely impressed with the innovative research conducted by each and every award winner since the first Goodfellow PhD Award was presented 18 years ago. It continues to be an honor to highlight the research of these exceptional young professionals."

### About Goodfellow

For more than 50 years, Goodfellow has been a leading supplier of metals, polymers, ceramics and other materials to meet the needs of science and industry worldwide. The company specialises in supplying small quantities (a few grammes to a few kilos) of metals and materials for research, prototype development and specialised manufacturing applications. Standard products can be found online at the comprehensive [Goodfellow Catalogue](#). Custom products and materials in larger quantities are available upon request at [info@goodfellow.com](mailto:info@goodfellow.com).



*Professor HC Swart (Vice-Chair, Division for Physics of Condensed Matter and Materials); Ms. DN Oosthuizen, Goodfellow PhD Publication Award winner for 2018; and her promoter, Professor JJ Terblans, all from the University of the Free State, South Africa.*

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