

Professor Nguyễn Thị Kim Thanh

Professor Nguyễn Thị Kim Thanh, FRSC, FInstP, FIMMM FRSB (<http://www.ntk-thanh.co.uk>) held a prestigious Royal Society University Research Fellowship (2005-2014). She was appointed a Full Professor in Nanomaterials in 2013 at University College London. She leads a very dynamic group conducting cutting edge interdisciplinary and innovative research on the design, and synthesis of magnetic and plasmonic nanomaterials for biomedical applications.

In 2019, she has been honored for her achievements in the field of nanomaterials, and her impactful project proposal and was awarded highly prestigious Royal Society [Rosalind Franklin Medal](#).

She published over 130 research papers, book chapters, theme issues, proceedings. Among them 19 papers were featured in cover pages. With total 12,500 citations, h index 35, i10 index of 72 and over 19 papers with over 100 citations among them 1 attracted over 2800 citations.

She has been Visiting Professor at various Universities in France, Japan, Singapore. She has been invited to speak at over 250 institutes and scientific meetings. She has been chairing and organising over 40 high profile international conferences.

She is Editor-in-chief of the Royal Society of Chemistry book Series, Nanoscience and Nanotechnology. She edited 4 theme issues: The Royal Society (2016), Interface Focus, "Multifunctional nanostructures for diagnosis and therapy of diseases"; The Royal Society Chemistry, RSC (2014), Faraday Discussions, "Physical Chemistry of Functionalised Biomedical Nanoparticles"; RSC (2013) Nanoscale, Special issue "Functional Nanoparticles for Biomedical Applications" and Philosophical Transactions of the Royal Society A (2010), "Nanoparticles". She is the sole editor of two seminal books on Magnetic Nanoparticles from Fabrication to Clinical Applications (<https://tinyurl.com/y5bgxb3r>) and Clinical Applications of Magnetic nanoparticles (<https://tinyurl.com/yjawnz2>).

She is coorganising a Magnetic Carrier Meeting in Jun 2022 in London

<http://magneticmicrosphere.com/meeting-thirteenth>