

ANNEX: BRIEF BIOGRAPHY



(Credit: The University of Manchester)

**Professor Sir Konstantin 'Kostya' Novoselov FRS
Distinguished Professor of Materials Science and Engineering
National University of Singapore**

Professor Sir Konstantin 'Kostya' Novoselov FRS will join the National University of Singapore on 8 April 2019 as Distinguished Professor of Materials Science and Engineering. A top physicist, he specialises in the area of condensed matter physics, mesoscopic physics and nanotechnology.

Prof Novoselov is best known for isolating graphene at the University of Manchester, UK, in 2004, where he is Langworthy Professor of Physics and Royal Society Research Professor. He was awarded the Nobel Prize for Physics in 2010 for his achievements with graphene.

Prof Novoselov was born in Russia and holds both British and Russian citizenships. He graduated from the Moscow Institute of Physics and Technology and undertook his PhD studies at the University of Nijmegen in the Netherlands before moving to the University of Manchester in 2001. Prof Novoselov has published more than 300 peer-reviewed research papers, many of which are in top-tiered journals and with an h-index higher than 110.

He has been awarded numerous prizes, including the Nicholas Kurti Prize (2007), International Union of Pure and Applied Science Prize (2008), MIT Technology Review young innovator (2008), Europhysics Prize (2008), Bragg Lecture Prize from the Union of Crystallography (2011), the Kohn Award Lecture (2012), Leverhulme Medal from the Royal Society (2013), Onsager medal (2014), Carbon medal (2016) and Dalton medal (2016), among many others. He was knighted in the UK's 2012 New Year Honours.

Prof Novoselov was the first scientific director of the National Graphene Institute at the University of Manchester and sits on the International Scientific Advisory Committee of Australia's Centre for Future Low-Energy Electronics Technologies. He participated in the co-ordination and implementation of the European Graphene Flagship project – a €1 billion initiative of the European Commission.