

Andre Geim



Presentation title :

Something new about graphene and two-dimensional materials

Sir Andre Geim is Regius Professor and Royal Society Research Professor at University of Manchester. He has received numerous awards and distinctions, including the John Carty Prize from the US National Academy of Sciences and the Copley Medal from the UK Royal Society, and holds honorary doctorates and professorships from many countries. Most notably, he was awarded the 2010 Nobel Prize in Physics for his groundbreaking work on graphene. Geim published many research papers, of which >20 were cited over 1,000 times and 4 cited >10,000 times.

Thomson-Reuters repeatedly named him among the world's most active scientists and attribute to him the initiation of three new research fronts – diamagnetic levitation, gecko tape and graphene.

Sir Andre was also awarded the 2000 Ig Nobel prize for his work on diamagnetic levitation, becoming the only recipient of both Nobel and Ig Nobel Prizes.