

Dr. Ahlam EL-Barbary

Previous Position: Postdoc at Sussex university, School of life of science, Brighton, UK.

Current Position: Assistant Professor at King Saudi University, Physics Department, College of Science.

Degree: Doctor of Philosophy, Sussex University, UK.

Email: Barbary@ksu.edu.sa

Home page: <http://faculty.ksu.edu.sa/74445>

Awards

My PhD work won the national young computational scientist award, from

ACCELRYs and Daresbury Laboratory, UK, 2003. Also, congratulation from the Senate and Council of Sussex University on this achievement.

Publications

So far, I have 20 papers have been published, one in Nature Materials, two Physical Review Letters, three in Physical Review B and other journals.

Conferences

I have been invited to Cambridge and London Universities and have given 13 presentations- 11 talks of them were at international conferences.

Memberships in Scientific/Professional Organizations

- 1- Associate Member at the Institute of Physics, UK.
- 2- Member at Nanoscale Physics and Technology Group, UK.
- 3- Member at the British Carbon Group, UK.
- 4- Associate Member at the Royal Society of Chemistry, UK.