



Girls in Science

This December, King Henry VIII College in Malaysia is teaming up with the University of Leeds and Universiti Sains Malaysia to offer girls in FOBISIA schools the chance to discuss careers in sciences, the opportunities and benefits of studying science and the challenges that females can face, with some ideas of how to overcome these.

Scientists Dr Sue Deuchars, Dr Nazlah Shafin and Dr Nurha Ghani will be presenting what it is like to work a day in their laboratories and how they became scientists. They will also be available for a live Q&A session.

Date: 7th December 2021

Time: 4pm Malaysia (GMT +8hrs)

Students: All female secondary and A Level students

To register your interest in this event please fill in this form

Contact James.welburn@kinghenryviii.edu.my for any

further Questions





FACULTY OF BIOLOGICAL SCIENCES UNIVERSITY OF LEEDS

Dr Susan Deuchars FTPS, PhD, BSc. University of Leeds

Susan Deuchars is a neuroscientist with a passion for research and teaching of undergraduate and postgraduate students. Despite working part-time for 19 years to get a good work-life balance, she was awarded many research grants from councils and charities to understand how the brain and spinal cord communicate and what happens in conditions such as multiple sclerosis. She also carries out many talks in schools and has delivered science activities to over 5000 children. She is Director of Research for the School of Biomedical Sciences at the University of Leeds and is the Equality and Diversity Champion for The Physiological Society, ensuring a warm welcome and support for all.











Dr Nazlahshaniza Shafin (MD, PhD) Universiti Sains Malaysia

Dr Nazlahshaniza is currently working at the Department of Physiology, School of Medical Sciences, Universiti Sains Malaysia, Kelantan, Malaysia and her research interests are neurophysiology and antioxidants. She has conducted research in neurology especially in memory and learning with a special focus on using honey. Her current project is using a neuroinflammatory animal model. Her research has been published in local and international journals. She is an active member for the Malaysian Society of Physiology and Pharmacology and the Sfn Kelantan chapter. She trains and conducts teachings for postgraduate and undergraduates.







Dr Nurhafizah Ghani, Universiti Sains Malaysia

Nurha Ghani is currently working as dental lecturer in School of Dental Sciences, Universiti Sains Malaysia. She has been awarded a university grant for her current project on stem cells from Human Exfoliated Deciduous Teeth (SHED) and serotonin. Other than that, she is also involved in study that using epileptic and neuroinflammatory animal models. She is an active member of Malaysian Anatomical Association (MAA). She teaches undergraduate and postgraduate students in dentistry.