

#MeetOurSTEMAmbassadors

We have so many amazing volunteers and we'd like you meet them!



About me

Name:	Sheri Scott MSc BSc CSci FIBMS AFHEA	Photo: 
Location:	Derbyshire/Nottinghamshire	
Job/course title:	Biomedical Scientist and University Lecturer	
Organisation:	Nottingham Trent University	
Fun fact about me:	I have a passion for promoting biomedical science	

Education/career journey:

I attended Heanor Gate Science College and my favourite subject was biology. I was interested in health and medicine but did not wish to go to medical school, so looked at careers which were related to medicine. A science teacher helped me discover biomedical science and I read about the medical laboratory scientists (biomedical scientists). This was perfect and I aspired to attend an Institute of Biomedical Science (IBMS) accredited degree to follow this ambition. During my A levels (biology, chemistry and geology) I applied for work experience over the summer and gained a training post during my second year of the degree. I then completed my degree part-time while working in the lab. I remained in the clinical lab environment for 22 years before moving to Higher Education. I have since added to my qualifications with MSc Biomedical Science from Nottingham Trent University and postgraduate teaching and training qualifications.

My current job:

Although I no longer practice in a clinical laboratory, I am course leader for the Level 6 Healthcare Science Practitioner Degree Apprenticeship. In this role I need to remain current and competent to retain my Health and Care Professions Council registration. I now teach the trainees learning to work in the clinical laboratories.

My current job (continued):

I visit the labs regularly and run practical sessions to help develop analytical and professional skills. I also get to visit schools to promote STEM. I have a passion for teaching biomedical science and I now get to do this, all the time. Follow your dreams, choose a career that matches the subjects you are interested in and be prepared to work hard to be successful. If you get the chance to do vocational training, take it. Experience is just as valuable as knowledge.

STEM Ambassador role:

I became a STEM Ambassador to help promote biomedical science as a career. I wanted to promote the profession and help guide students to choosing an IBMS accredited degree. I wanted to share my passion of all-things science. I have presented talks in the community, been part of career events in local primary and secondary schools and been part of science fairs. By taking part in these activities I not only get to share my experience and passion but I also gain communication and leadership skills myself.

Student challenge:

The role of a biomedical scientist is to assist the medical profession to diagnose and monitor diseases. Please take a look at these four patients – can you find out what is wrong with them?

KNOW THE SYMPTOMS

Always tired.
Lorem ipsum dolor sit amet, consectetur adipiscing elit.

Always hungry.
Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed diam nonummy nibh euismod tincidunt ut laoreet dolore magna aliquam erat volutpat.

Sexual problems.
Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed diam nonummy nibh euismod tincidunt ut laoreet dolore magna aliquam erat volutpat.

Numb or tingling hands or feet.
Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed diam nonummy nibh euismod tincidunt ut laoreet dolore magna aliquam erat volutpat.

Always thirsty.
Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed diam nonummy nibh euismod tincidunt ut laoreet dolore magna aliquam erat volutpat.

Sudden weight loss.
Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed diam nonummy nibh euismod tincidunt ut laoreet dolore magna aliquam erat volutpat.

Frequent urination.
Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed diam nonummy nibh euismod tincidunt ut laoreet dolore magna aliquam erat volutpat.

Wounds that won't heal.
Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed diam nonummy nibh euismod tincidunt ut laoreet dolore magna aliquam erat volutpat.

Blurry vision.
Lorem ipsum dolor sit amet, consectetur adipiscing elit.

Information icon: i

Information text: consectetur adipiscing elit, sed diam nonummy nibh euismod tincidunt ut laoreet dolore magna aliquam erat volutpat.

The infographic features a central illustration of a man sitting in a chair, looking at his phone. Surrounding him are various icons and text boxes representing different symptoms: a sad face, a burger, a male and female symbol, a foot with a red spot, a glass of water, a toilet, a scale, a blurry vision icon, and a hand with a red spot. Each symptom is accompanied by a title and a paragraph of placeholder text.

Student challenge:

10 SIGNS & Symptoms of

To explore more, visit www.Top10HomeRemedies.com

Top 10 Home Remedies

COMMON SYMPTOMS OF

Source: Philippine Society for Microbiology and Infectious Diseases, Pediatric Infectious Disease Society of the Philippines, National Institute of Diabetes, Digestive and Kidney Diseases

BLOOD IN URINE

SIGNS AND SYMPTOMS OF

To explore more, visit www.Top10HomeRemedies.com

Top 10 Home Remedies

Some useful resources:

- <https://labtestsonline.org.uk/conditions/anaemia>; <https://labtestsonline.org.uk/conditions/urinary-tract-infection-uti>;
- <https://labtestsonline.org.uk/conditions/lung-cancer>; <https://labtestsonline.org.uk/conditions/diabetes>



Nice to get to know you!