



Reading School Biology Department



University of
Reading

Pharmacology Inspire Lecture

Immunology: Vaccine Pills & Smartphone Diagnostics



Presented by

Dr Alexander Edwards

Alexander is in the division of pharmaceuticals and pharmaceutical chemistry and has interests in immunology and the delivery of vaccines.

on

**Monday 3rd December 2018
at 15:30**

In the Lecture Theatre

Year 9-13 Pupils Only

"At the moment we are building new collaborations to try and use our diagnostic testing technology to combat a really serious disease called Dengue fever, a viral infection spread by mosquitoes in tropical regions. There's no vaccine, no treatment, and a proportion of infected people will develop very severe disease or even die, often children. We hope to develop a new rapid test that would help track the number of cases and spot the infection early so that patients can be treated better."

For further information contact Mrs J Chhokar or Miss P Hutchinson.

Click here [Online Form](#) to confirm attendance.

Arranged by Mrs F Howson (Head of Biology)

Enthral

Inspire

Educate

Challenge

Debate

Engage

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