



Reading School Biology Department



University of
Reading

Pharmacology Inspire Lecture

Cell Biology: RAMPing up the Migraine Pain

Presented by

Dr Graeme Cottrell

Graeme is a cell biologist in the pharmacology division. He specialises in receptors for drugs

On

**Thursday 29th January 2019 at
15:30 in the Lecture Theatre**



Year 9-13 Pupils Only

“My research is focused on understanding the role of peptidases and neuropeptides in the trafficking and signalling of receptors and ion channels expressed in the cardiovascular and nervous systems. The objective is to understand the molecular and cellular basis of mechanisms that regulate the signal transduction evoked by cell-surface receptors and ion channels and how dysregulation of these mechanisms can lead to pathological conditions and cause disease”

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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