



## **Optics and Photonics Group** Lunchtime Seminar "Gigahertz acoustics for biology: cell imaging and sensing" Fernando Perez-Cota GHz 6.5 6 5.5

1:00pm Wednesday 28th November 2018 203 Tower building All Welcome

http://optics.nottingham.ac.uk/wiki/Talks\_2018



## "Gigahertz acoustics for biology: cell imaging and sensing"

Fernando Perez-Cota 1:00pm Wednesday 28th November 2018 203 Tower building All Welcome

Acoustics in the GHz regime offer an great opportunities for Biology in the areas of sensing and imaging. However there are technological challenges to address before this opportunity can be exploited. In this seminar session Dr Perez-Cota will discuss these challenges and the methods recently applied to overcome them.