

Icebreaker slide

Stephen Gibson



ROYAL
HOLLOWAY
UNIVERSITY
OF LONDON

In Finland we have developed more advanced tools than smalltalk to break the ice.



Supervise
~6 fantastic PhD
students at
Royal Holloway

A brief history

- Particle Physicist on ATLAS, D.Phil Oxford from 2000 then CERN 2007-2012; silicon detectors, optics, beam backgrounds.



Accelerators at Royal Holloway since 2013, currently:

- John Adams Institute, Deputy Director
- Leader of growing accelerator group – join us!

Fields of interest include:

- Beam Instrumentation - including Electro-Optical BPMs; H⁻ laserwires @ Linac4 & FETS, BGI PM...
- HL-LHC collimation; ATLAS beam backgrounds...



Why am I at CAS?

... as guide on your Optics adventure