

Tim Wess Cardiff University

Chair of the Photon Science  
Governing body

# Welcome to the launch

- **Response to Light Source Review**
- **STFC has acted to :-**
  - **regroup and redefine as.....**
  - **UK based world leading source - NLS project**
  - **UK interaction with new sources – Institute**
  - **STFC capability to deliver- Department**

- Peter Knight Chair of Science board
- Defined the outline operational structure of Project and the Institute.
- Formation of a governing body
- **Wess (Chair) Womersley (Sponsor)**  
**Dunne (Customer)**
- members from HEIs STFC & Diamond

- The way forwards requires:-
- HEI scientists
- Technology providers
- (STFC and Diamond).
- To produce a compelling scientific case that engages:-
- research councils
- International community
- Government.

- First phase of the NLS project
- Define key long term scientific objectives
- Establish capability needed.
- **Define activities requiring a new UK capability.**

- **In the next 18 months.**
- Case established (Oct 08)
- **key science drivers**
- **broad specification for a facility**
- Reviewed by PALS for STFC
- **A detailed proposal** with science aims and technical details **Oct 2009.**
- Review process to be defined.

**Now is the time.**

**Let's give it our best shot.**