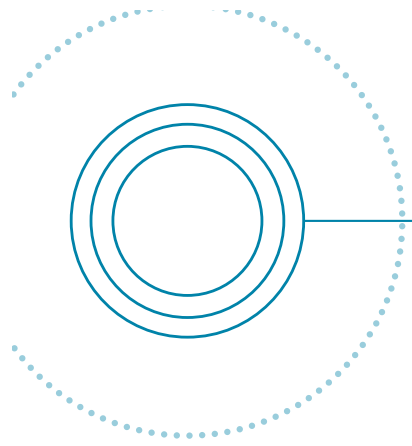


NDA University Research

Rick Short
Research Manager





Contents

- Current & upcoming opportunities to get involved
- New commitments
- Portfolio management
- How to get more information

NDA PhD bursary scheme

~6 or 7 PhD studentships available this FY

Open to any UK university

Call will be open from mid-Sept to Nov

[\(Link to last call\)](#)



Access to active facilities

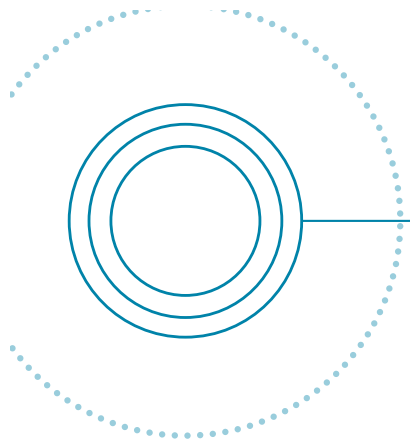
NDA funded projects

- ▶ Support for access to active facilities both in UK and abroad
- ▶ Talk to your industrial supervisor in the first instance

Non-NDA funded projects

- ▶ Support for NNL Central Lab facilities costs
- ▶ Talk to DCF/NNL in first instance





Proposed Centres for Doctoral Training

GREEN - Growing skills for Reliable, Economic Energy from Nuclear



3 PhDs + supervision

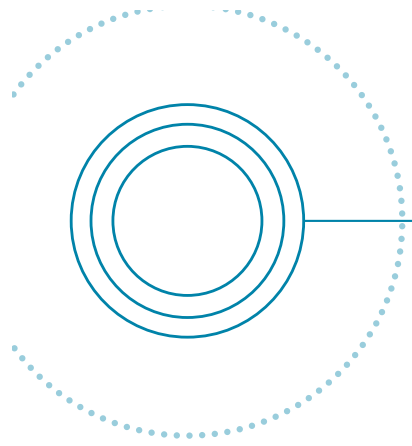


5 PhDs + supervision

ICO2 - Imperial Cambridge Open 2



1 PhD + supervision



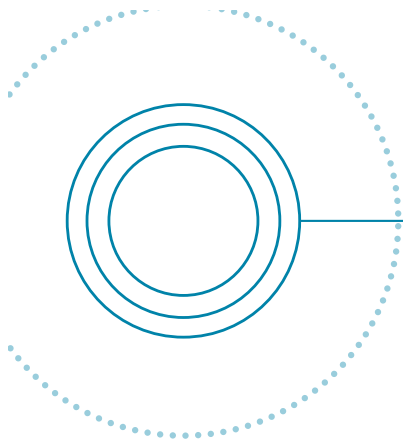
Other projects

Impact Accelerator Account project with University of Sheffield

- Clear benefit to Pu immobilisation strategy development
- Good leverage from university IAA

EPSRC iCASE vouchers

- 2 this year
- Used to support Estate wide projects or donated to the SLCs to support site specific projects where appropriate



TRANSCEND



6 PhDs + supervision
+ active facilities access support



5 PhDs + supervision



2 PhDs, 1 PDRA + supervision
+ active facilities access support



1.5 PhDs + supervision



Supervision and active facilities access


Lots of in-kind support from everyone

NEW! PhD knowledge hub page

FileEditViewFavoritesToolsHelp

the **HUB** | a place to **connect & share**

the Group ▾Your PlacesSitesExplore ▾Help

 **EXTERNALLY ACCESSIBLE**

NDA PhD Community


Following in 1 streamLeave group


8


Edit pageDelete

HomeAnnual PhD SeminarNuclear CareersActivityContentPeopleProjectsReportsCalendarActions ▾AboutManage ▾


COMMUNITY MANAGERS


**Ronald Clark**
Corrosion Scientist
Fuel, Reactors, Reprocessing

**Matthew Blackmur**
Materials Scientist
Reactor Chemistry and Materials

**Rick Short**
Research Manager
Strategy and Technology

FOCUS GROUPS


 **Group 1 - Characterisation**

 **Group 2 - Waste Packing and Storage**

ASK A QUESTION IN NDA PHD COMMUNITY

Ask a question


UNANSWERED QUESTIONS

 **Is there any content that you, as a user of this space, would like us to add or expand?**

Matthew Blackmur 1 week ago

All unanswered questions

Welcome to the NDA PhD Community



This Knowledge Hub was put in place to create a community for knowledge sharing and transfer between the NDA-funded PhD students and industrialists, whether these be from the NDA, site licence companies, NNL or invited supply chain partners.

Within these pages, you will find areas for each of the five current Focus Groups, information on forthcoming events relevant to the groups, presentations and posters for the Annual PhD Seminar, and a variety of additional content of use to your studies.

FREQUENTLY ASKED QUESTIONS

What is the difference between the Nuclear Decommissioning Authority (NDA), Site licence companies (SLCs), the National Nuclear Laboratory (NNL) and other supply chain companies?
The NDA was created through the Energy Act in 2004 and plays a strategic role in the decommissioning of the UK's nuclear sites and is governed by the Department for Business, Energy, and Industrial Strategy. The NDA delivers its decommissioning mission through the use of its site licence companies (e.g. Sellafield Limited and Low Level Waste Repository), each of which is run by a parent body organisation. The National Nuclear Laboratory is a Government-owned National Laboratory working on behalf of the Nation to provide support across all areas of the nuclear sector. As NDA and NNL are run as two separate organisations, NNL acts a member of the NDA's supply chain. You can find out more here:
[About us - Nuclear Decommissioning Authority - GOV.UK](#)
[Governance | National Nuclear Laboratory](#)

What exactly is the NDA bursary scheme and are there any benefits that I get as a bursary student compared to a "normal" PhD student?
The NDA Bursary Scheme is a cohort of students sponsored by the NDA at Universities across the United Kingdom, covering a variety of technical and social topics associated with nuclear decommissioning. In terms of benefits, as part of the scheme you will be invited to take part in the annual

UPCOMING EVENTS

JAN 23


NDA Bursary Seminar
Manchester Conference Centre,
<http://manchesterconferencecentre.com/>


FOCUS GROUP MEETINGS


 **Characterisation group meeting - TEST**

All content

FEATURED CONTENT


 **2019 NDA PhD Seminar**


 **Frequently Asked Questions**


 **NDA Bursary Seminar**


All content


POPULAR CONTENT

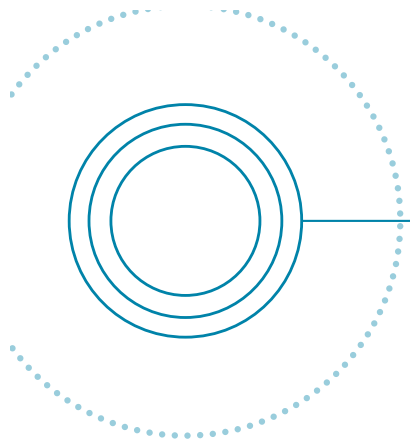
 **ISIS Neutron Spallation Source**

 **Dalton Cumbrian Facility (DCF)**

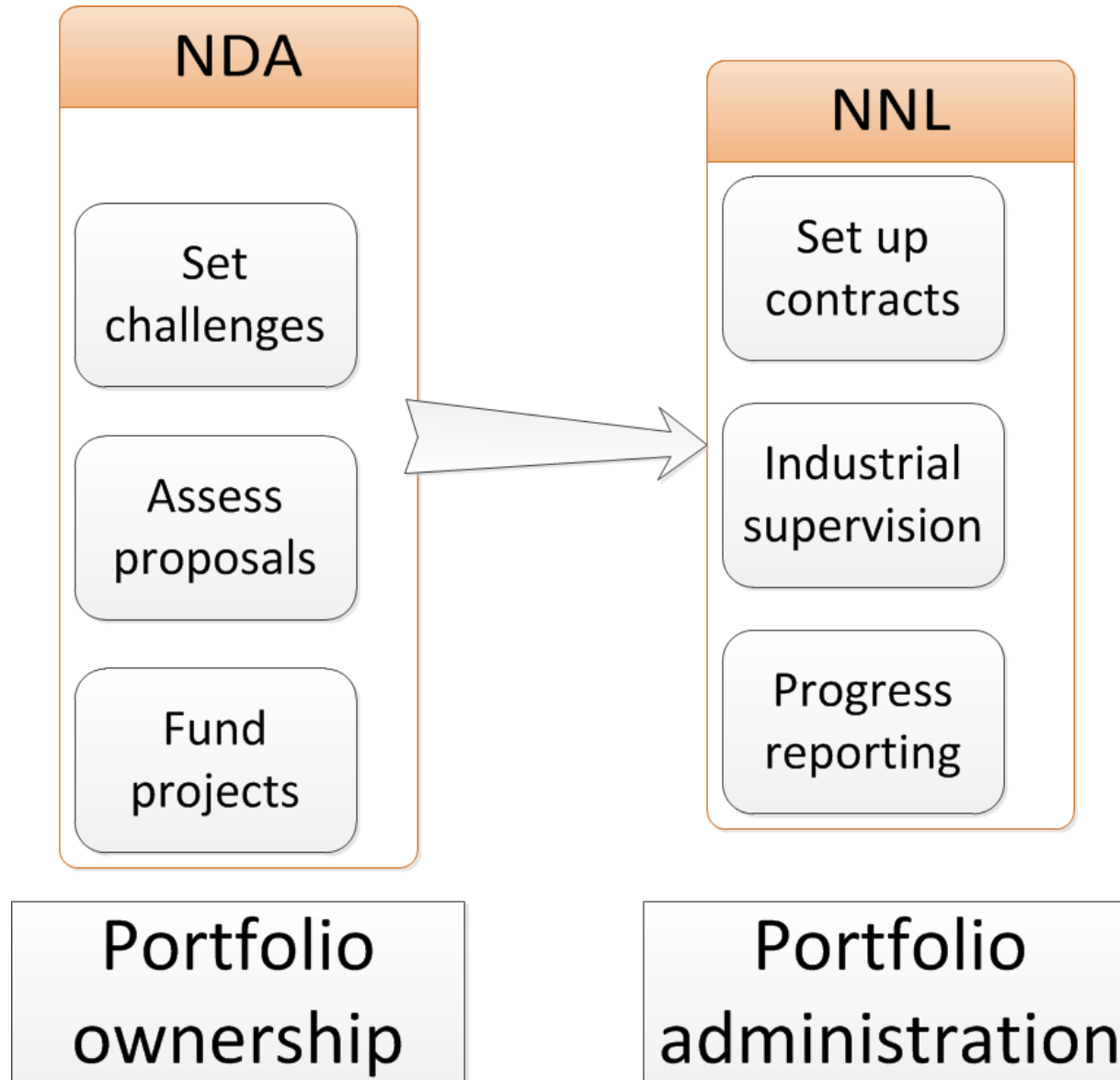
 **The European Synchrotron Radiation Facility (ESRF)**

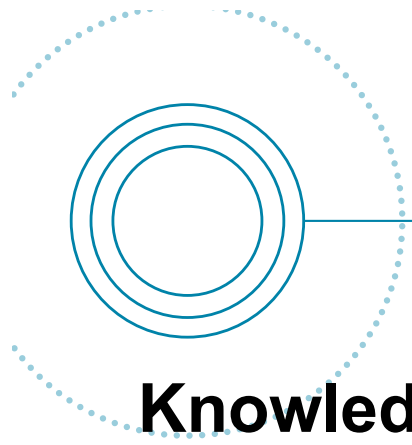
 **Advanced Light Source (ALS)**

 **Advanced Imaging of Materials (AIM)**



NDA university portfolio management





Where to find more info

Knowledge hub page (sign-up sheet at front)

NWDRF Nuclear Frontiers conference (15th Jan 2019, Bristol University)

NDA PhD Bursary Seminar (23rd Jan 2019, Manchester)

New 5yr R&D plan to be released in 2019

Sellafield Ltd: Medium – Long Term Research Needs, imminent release

NDA University Research presentation at stakeholder event (for beginners)