

Trusted Research and Knowledge Exchange - Project Notification Form

Trusted Research and Knowledge Exchange is concerned with security - protecting your RKE activities, ensuring you are meeting all legal obligations and supporting you in making informed decisions about international research collaborations as well as UK based activities that are within the remit of specified cautionary areas (defence/arms/dual-use, gambling, illegal drugs, alcohol, pornography, fossil fuels, and tobacco). Additionally, we also need to be made aware of any activities in the following sectors; **quantum technologies, cryogenic technologies, advanced materials, and semiconductors.**

There can be serious risks linked to these areas that may have legal implications for you as a PI. The purpose of this project notification form is to allow us to assess any potential risks for your project at an early stage and to ensure you have the support you need to address these risks.

If you are planning an international RKE collaboration you should complete this form as early as possible in the planning process to notify us about your project.

If you have any questions please contact Trusted-research@nottingham.ac.uk

Please complete all sections as fully as possible and avoid referring to RIS. We deal with a substantial number of submissions and checks daily. If information is missing we may need to contact you and this can delay the assessment of your project and others.

(if you encounter **problems with the form please use **Chrome** or **Microsoft Edge** browser)**

Hi, Thorsten. When you submit this form, the owner will see your name and email address.

* Required

1. Name of PI (UoN) * 

2. Please enter todays date * 

10/9/2025



3. School * 

Computer Science

4. Faculty * 

- ☐ Arts
- ☐ Engineering
- ☐ Medicine and Health Sciences
- ☒ Science
- ☐ Social Sciences
- ☐ Other

5. Is your research/ KE activity in any of the following fields? (Select all that apply)

* 

- ☐ Aeronautical and space technology
- ☐ Applied chemistry, biochemistry and chemical engineering

☐

- ☐ Applied physics
- ☐ Biotechnology
- ☐ Electrical and mechanical engineering
- ☐ Instrumentation and sensors
- ☐ Materials technology
- ☐ Nuclear technologies
- ☐ Production and process technology
- ☐ Telecommunications and information technology
- ☐ Defence/Arms/Dual-use
- ☐ Gambling
- ☐ Illegal drugs
- ☐ Alcohol
- ☐ Pornography
- ☐ Fossil fuels
- ☐ Tobacco
- ☐ Quantum technologies
- ☐ Cryogenic technologies
- ☐ Advanced materials
- ☐ Semiconductors
- ☒ None of the above

6. Which countries will be involved in the research/ KE activity? * 

Denmark, United Arab Emirates, Hungary, The Netherlands, Iceland, UK, USA

7. What is the activity? * 

Please consider all international activities including those that are informal such as collaborating on a paper (this would be classified as a research or knowledge exchange collaboration.) You can only select one primary activity classification. Please choose the most relevant activity and add details of any additional activities in the 'brief project details' box at the end of the form. **You may add NDAs/CDAs under Other.**

- ☒ Research or knowledge exchange collaboration- formal or informal
- ☐ Materials transfer/ data transfer agreement
- ☐ Teaching/ training- typically above undergraduate level
- ☐ Consultancy/ Advisory - including international panel memberships
- ☐ International PhD research project/ PhD student exchange
- ☐ International PhD Supervision
- ☐ International Visiting Role
- ☐ Other

8. How will the project be funded? * 

- ☐ Via internal UoN funding
- ☒ Via an external grant
- ☐ No funding involved in the project

9. Please enter funder details below * 

EPSRC

10. RIS number and project title if known * 


52838948: Foundations Of Directed Type Theory: Bridging Category Theory Ar

11. Please enter the details (**legal name and address**) of overseas organisation 1. * 


If your project has UK and international collaborators, please include **all of the UK and the international collaborators**. If you have **over 10 overseas organisations** then please state this below and send the information in spreadsheet (1. legal name and address, 2. details of whether or not the PI has worked with this partner before, 3. the amount of funding that may be received or distributed if funding is involved, and 4. if known or easily accessible to you an email address that could be used for financial due diligence enquiries) to Trusted-research@nottingham.ac.uk. You may also refer to RIS in this case (over 10 partners), but **only if the full information is listed there**. Please enter 'refer to RIS' in the box below.

If you are unsure of any details, please feel free to email the organisation information you have to the TR team and if we need more information we will contact you.

New York University Abu Dhabi, University of San Diego, Johns Hopkins Univer

12. Has the PI worked with this partner before? If yes, please give details * 

Various informal academci collaborations and visits with each of the collaborator

13. Will this partner be receiving funding from/ via UoN, or giving funding to UoN * 

☐ Receiving funding from/ via UoN

☐ Giving funding to UoN


☒ Neither

14. Are there other international or UK partners/ collaborators on this project? *



☐ Yes

☒ No

15. For each partner mentioned above please give details of why the partner wants to work with you on this project. * 

Joint scientific interest and common research goals

16. What stage is the project currently at? * 

☒ Initial planning/ bid development

☐ Bid has been submitted

☐ Funding has been awarded and the project is being set up

☐ Work on the project has already started

☐ Other

17. Is UoN the lead on this project or a Co-I? * 

☒ UoN is the lead institution

☐ UoN is a co-investigator

☐ Other

18. Please enter brief project details - we need to know the following: * 

- Lay summary of the project
- Contribution/ involvement of each partner
- Will you be using pre-existing Intellectual Property?
- Is there likely to be any future commercial/ patentable outcome? If yes, please clarify.
- Does the project involve data exchange? If so is this sensitive, personally identifiable or commercial data?
- Will there be international travel involved, either collaborators visiting the UK or UoN staff travelling abroad?
- **if funder application deadline is the next 6 weeks please enter the deadline date.**

Development of a new type theoretic language for formal verification
We interact with the collaborators via scientific discussions, exchange of ideas and possibly joint publications.

Commercial application are not currently envisages.

No data exchange.


Some travel, eg conference attendance or mutual visits

Application deadline

19. Are you aware of any adverse publicity concerning either the funder or collaborators you are planning to work with? If yes, please add details *



No

20. To the best of your knowledge, do any of the organisations or individuals you are planning to work with have any direct links to the military? * 

☐

Yes

☒

Not to my knowledge



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