INSQT Members will gain facilitated engagement with the international SQT community, exchange knowledge to advance the development of payloads and missions, and contribute to progress towards the Space Quantum Internet.

Please complete this form to provide detail on your relevant SQT activities, connections with current members, and prospective involvement in INSQT. Please note the following:

* Membership is not restricted to any particular type of organisation. It is open to academic, RTO, SME, large industrial, Public Sector, or governmental organisations for example.
* We adhere to UK Government guidelines and will also follow guidance from the [Centre for Protection of National Infrastructure](https://strath-my.sharepoint.com/personal/katrina_salamon_strath_ac_uk/Documents/Desktop/o%09https:/www.cpni.gov.uk/) (CPNI) [and Responsible Research and Innovation](https://strath-my.sharepoint.com/personal/katrina_salamon_strath_ac_uk/Documents/Desktop/o%09https:/www.ukri.org/news/ukri-publishes-new-report-on-responsible-research-assessment/) (RRI).
  + https://www.cpni.gov.uk/
  + https://www.ukri.org/news/ukri-publishes-new-report-on-responsible-research-assessment/
* The INSQT admits ordinary members as well as Partners (the latter will normally contribute financially or in-kind to the network).
* Members should be active in the area of space quantum technologies. Normally this is taken to mean as payload/mission developers, organisations involved in launching and operating SQT missions, those developing components, subsystems, or applications with a strong SQT aspect, public sector organisation with SQT remit (e.g. ESA, NASA), or downstream players actively looking to exploit the benefits of SQTs. This list is not exhaustive but representative of the degree by which a member is an SQT stakeholder. There is no set minimum number of personnel at a member organisation who are SQT active but some evidence of activity will be requested below.
* Membership of INSQT does not guarantee funding from the network.
* Members will be given preference for in-person attendance at INSQT events where numbers may be restricted (e.g. workshops).
* By joining, Members agree to receiving information (e.g. via mailing list) relevant to INSQT.
* Members may request to leave at any time, this does not preclude applications to later re-join.
* A Member may be excluded from the Network if their actions are detrimental to the Network or its operation, or their membership contravenes UK Government regulations. This is up to the discretion of the Senior Management Team.

See additional information at the end of the form. Forward the completed form to [physics-insqt@strath.ac.uk](mailto:physics-insqt@strath.ac.uk).

**Organisation Details**

|  |  |
| --- | --- |
| Organisation Name |  |
| Address |  |
| Organisation Type | Academic  RTO  SME  Public Sector  Industrial  Other \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

**Main Contact (Required)**

|  |  |  |  |
| --- | --- | --- | --- |
| Name |  | Email |  |
| Job Title |  | | |

**Additional Contacts (Optional)**

|  |  |  |  |
| --- | --- | --- | --- |
| Name |  | Email |  |
| Job Title |  | | |

|  |  |  |  |
| --- | --- | --- | --- |
| Name |  | Email |  |
| Job Title |  | | |

**Details of Engagement with sqt**

|  |  |  |
| --- | --- | --- |
| **Focus area** (Tick one or more boxes) | Space quantum technology engineering  Large-scale entanglement distribution and applications | |
| **Please provide details on your activity in space quantum technology (links if applicable)** | | |
| **Please briefly explain how membership of INSQT could benefit your work and note any existing relationships with current members** | |

**Signed: Date:**

**ADDITIONAL INFORMATION AND GUIDANCE:**

**Please note that we must adhere to guidance from the EPSRC and UKRI, including the following:**

* The research and capability enabled by these networks must focus on quantum technologies. The focus of any funding opportunity is on expanding capabilities focused on the direct exploitation of quantum phenomena such as superposition or entanglement to enable disruptive impacts in security, precision, sensitivity, accuracy or speed of sensing.
  + This includes:
  + quantum computing and simulation
  + quantum sensing and timing
  + quantum imaging
  + quantum communication
  + quantum components
  + cross-cutting quantum proposals.
* Please note that both UK-based and overseas doctoral students are permitted to participate in network activities, however, UK-based students cannot be supported by funding from the grant. Overseas students can be supported for travel and subsistence only. It is expected that any students would be active participants and not using the network simply for training purposes.
* Any research and collaboration conducted via INSQT must be conducted in an ethical and legal manner, and align with the principals of responsible innovation; the ESPRC recommends that researchers demonstrate awareness of and commitment to these principles by following the AREA approach. The details of this approach can be found at <https://www.ukri.org/about-us/epsrc/our-policies-and-standards/framework-for-responsible-innovation/>.

**Further details on grant conditions can be found below:**

Strathclyde University Expenses Policy <https://www.strath.ac.uk/professionalservices/media/ps/finance/expenseclaims/Expenses_Policy.pdf>

ESPRC Additional Grant Conditions

https://www.ukri.org/councils/epsrc/career-and-skills-development/terms-and-conditions-for-centres-for-doctoral-training/

UKRI Research Grant Conditions

https://www.ukri.org/wp-content/uploads/2022/04/UKRI-050422-FullEconomicCostingGrantTermsConditions-Apr2022.pdf