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| Biosecurity Technology Spearhead Development 2020: Researcher Expression of Capability (EoC) Application form |
| July 2020 |

# Applications close monday 10 August 2020

Please email your Expression of Capability using this application form to: [SfTIChallenge@callaghaninnovation.govt.nz](mailto:SfTIChallenge@callaghaninnovation.govt.nz)

## Note:

* Please submit only the completed application form and your CV.
* We are calling for researcher capability - researchers should identify their expertise and experience – we are NOT accepting project or proposal ideas.

For questions contact:

* Elspeth MacRae: elspeth.macrae@scionresearch.com
* Ian Woodhead: ian.woodhead@lincolnagritech.co.nz
* Denise Cutler (EoC process): [denise.cutler@callaghaninnovation.govt.nz](mailto:denise.cutler@callaghaninnovation.govt.nz)

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| **Section 1: Applicant Information** | |
| **Researcher Name** |  |
| **Position Title** |  |
| **Faculty/Department/Group** |  |
| **Organisation** |  |
| **Alignment with the Biosecurity EoC** | Indicate which of the following research directions you are interested in:   1. Digital Foundations 2. Sensors 3. Smart Traps 4. Automation and Remote Capability 5. Other (please define) |
| **Mission Design** | Biosecurity Technology Spearhead 2020 |
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| **Are you available to attend the researcher workshop in Wellington on 9 September 2020?** | Yes  No |
| **Section 2: Research Capability** | |
| **Research Expertise**  *~ 150 words.*  *Summarise your research disciplines and expertise (from your CV)*  *Describe how this could apply to the research directions.*  *Use keywords when describing disciplines.*  *Tell us about your research experience and the areas in which you work.*  *Delete above text in italics* | |
| **Relationship with other Research**  ~ 150 words.  *Tell us about any research you have been doing that could be relevant to the research directions proposed under this EoC.*  *Explain how this related research is funded.*  *Delete above text in italics* | |
| **Section 3: Engaging with Māori** | |
| ~ 150 words  *Tell us about any previous experience of carrying out research in collaboration with Māori, including your specific role.*  *Explain how the initiative ensured mutual goals were achieved. What were the outcomes?*  *Outline how you see your research capability aligning with Māori aspirations as outlined in the accompanying background information.* | |
| **Section 4: Fit with Team** | |
| **~** 150 words.  *Tell us why you would be a good fit for this project.*  *Make a convincing argument for why you think you could add value to a multi-disciplinary and multi-institutional team.*  *What do you think you could offer in terms of developing the project proposal?*  *Tell us why you would like to be part of the SfTI Challenge community.*  *Delete above text in italics* | |
| **Section 5: Curriculum Vitae** | |
| *Attach your CV using the NZ RS&T template, 5 pages maximum.*  *List relevant publications only.* | |