INDUSTRIAL FELLOWSHIPS SCHEME

Dr Karen Renaud

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"My Industrial Fellowship allowed me to gain a much better insight into the efforts of the Scottish government to support industry in terms of improving their cyber resilience."

Keeping information safe from hacking, password attacks and other forms of malware is an important business concern. As part of a Royal Academy of Engineering Industrial Fellowship, Dr Karen Renaud collaborated with the Scottish Business Resilience Centre to survey Scottish businesses and find ways to improve their cyber security practices.

By meeting and speaking with business owners and industry specialists across Scotland, Dr Renaud was able to directly share research outputs on 'human-centred security'. This involved publishing a website to highlight simple and usable security practices. The insights gained from this exercise have informed her teaching by providing a realistic view of industry needs relating to cyber security.

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