Series Editors' Preface

Genevieve Liveley and Lizzie Coles-Kemp

The aim of this series of short books is to provide the first dedicated platform from which to showcase leading-edge interdisciplinary research focused on *sociotechnical* cyber security. The series features research produced under the auspices of the UK's Research Institute for Sociotechnical Cyber Security (RISCS) as well as specially commissioned works of interest to the national and international security communities. The books published as part of this series recognise that technology-centric approaches to cyber security aren't enough on their own. They introduce the latest research and new ideas for transforming security thinking so that *people* are empowered to be the first and the last line of defence. They address the bigger sociotechnical approaches to cyber security – the cultural, psychological, and behavioural influences that make people act as they do in real world security scenarios.

In this volume, *Understanding Digital Responsibilities*, Lizzie Coles-Kemp and Mark Burdon introduce a novel way of rethinking responsibility in the digital environment. They offer practical approaches to consensus building around issues of responsibility, ownership, and enablement in areas of fragmented digital governance. They provide a richly illustrated roadmap for re-connecting responsibility with the effectiveness of security controls and, in so doing, provide a new way of thinking about more ethical approaches to sociotechnical cyber security.