**Chapter/Affinity Group:** SMC28 Ireland Chapter (CH08650) 
**Reported by:** Dr Jun Liu, Ulster University

### Current plan of activities

I. Key technical focus research workshop to form effective consortium and technical community  
II. Encourage and attractive more members, especially student members, by combining the strength from Ulster and QUB.  
III. Close engagement and interaction with Ireland and the mainland SMC chapters in different ways to be further discussed and agreed.  
IV. Work towards the overall aim and objectives of the IEEE UK and Ireland Section.

### Key Achievements and member value/services

- **Chapter Related Events –Seminars (since last AGM meeting):**
  2. When Computing Meets Social Sciences by Dr Sahraoui Dhelim, University of Science and Technology Beijing (USTB), China  
  3. Artificial Intelligence in Cloud/Fog/Edge Computing and Internet-of-Things - distinguished lecture by Prof. Vincenzo Piuri, University of Milan, Italy, 10/03/2021

- **Several Virtual Doctoral Research Seminars:**
  1. Automatic Assessment of the Type and Intensity of Agitated Hand Movements by Fiona Marshall, 13/11/2020  
  2. A scalable and secure model for surveillance cameras in resource constrained IoT systems by Syed Muhammad Unsub Zia, 27/11/2020

### Goals | KPIs | Challenges to reach KPIs/ Resources
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Exchange, networking, promotion, recruitment, and dissemination | • Chapter annual workshop on AI and Applications to be organized in 2021.  
• Other workshops and seminars | Funding support from IEEE for the invited IEEE distinguished lecturers
Engagement and link with other chapters | Close engagement and interaction with Ireland and the mainland SMC chapters in different ways to be further discussed and agreed. | Geolocation, management, member involvement, remote webinars etc.

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**Activity & Progress Reporting- Online Section AGM meeting- 24th April, 2021**