

Activity & Progress Reporting

Section AGM 24th April 2020

1. <i>Chapter/Affinity Group:</i>	IEEE UK and Ireland Section Chapter, SMC28 Ireland (CH08650)
2. <i>Committee Members</i>	<p>Chair: Dr Jun Liu (Reader in Computer Science, School of Computing, Ulster University)</p> <p>Other committee members: Hui Wang, Sally McClean, Maurice Mulvenna, Haiying Wang, Huiyu Zhou, Girijesh Prasad, Nazmul Siddique, Fiona Browne, Leo Galway</p>
3. <i>Reporting Officer:</i>	Jun Liu
4. <i>Overview of current plan and activities:</i>	<ul style="list-style-type: none"> i. Key technical focus research workshop to form effective consortium and technical community ii. Encourage and attract 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.
5. <i>Key Achievements and member value/services to date:</i>	<p>Chapter Related Events – Conferences/Workshops/Seminars (Since last AGM meeting in October 2019):</p> <p>Seminar 1 Title: Creating time sensitive sensors from user-generated language & heterogeneous content 3pm, Tuesday 3rd March 2020 Dr Maria Liakata, University of Warwick, UK</p> <p>Seminar 2 Title: Structures Built-up for Standard Contradiction Separation Based Automated Reasoning 04 December 2019 01:15 PM, 16G45, School of Computing Dr Xingxing He, Southwest Jiaotong University, China</p> <p>Seminar 3 Title: Approximation Sets in Semi-monolayer Covering Approximation Space and How to Calculate 04 December 2019 02:15 PM Dr Zhengjiang Wu, Henan Polytechnic University, China</p>
6. <i>Key Challenges:</i>	<ul style="list-style-type: none"> • Add and strengthen the real benefits • Long term aim and objectives match in the line with the academic and industry long term target
7. <i>Deficits/Required Resources:</i>	<ul style="list-style-type: none"> • Funding support for workshop organization below: IEEE SMC 2020 Workshop on Artificial Intelligence and Applications, Co-located with the Collaborative European Research Conference

	(CERC 2020, https://www.cerc-conference.eu), to be held on 10-12 September 2020, at Belfast, Northern Ireland, UK.
8. Actions/Support requested from the Section:	IEEE SMC 2020 Workshop on Artificial Intelligence and Applications, Co-located with the Collaborative European Research Conference (CERC 2020, https://www.cerc-conference.eu), to be held on 10-12 September 2020, at Belfast, Northern Ireland, UK.
9. Action Plan:	<ul style="list-style-type: none"> • Exchange and interact with the IEEE distinguished lecturers • Research networking opportunity in the planned specific topic • Share and disseminate best practices research • Promote IEEE, IEEE SMC, IEEE SMC Ireland Chapter and the Chapter business discussion meeting • Promote the new IEEE/IEEE SMC membership recruitment • Close engagement and interaction with Ireland and the mainland SMC chapters in different ways to be further discussed and agreed.