BCS Hampshire Branch ANNUAL GENERAL MEETING

Minutes of Annual General Meeting held on Thursday 14 November 2019 at Solent University, Southampton

Apologies: Various apologies for absence were received,

1. Minutes of the previous AGM

The minutes of the AGM, were proposed, seconded and agreed.

2. Matters arising from the previous AGM

There were no matters arising, that were not otherwise included in the business of the meeting

3. Secretary's Report

The Secretary, Geoff Staples, reported that the current Branch membership is **2,151** (previously 2,842), and has held **42** meetings in 2018/9 and so far **7 this year**, which were held mainly in Southampton, as well as in Portsmouth, Basingstoke, and on the Isle of Wight at Cowes and Newport.

The Branch thanks the sponsors of meetings, including Ordnance Survey, BDO Southampton, Solent University and University of Portsmouth for hosting our events, and joint meetings with the IET, IMechE, ISACA and various BCS SGs. The Branch also would like to thank the speakers. This was proposed, seconded and agreed

4. Treasurer's Report from Jack Nisbet reported that the in 2018-19, £1,590 was spent mainly on catering and the prizes to the universities and schools, from the BCS allowance £3,650. A figure of £3,447 was allocated for 2019-2020 by BCS, that includes an allowance of £470 for 'Student Prizes', a key feature of our outreach activities aimed at budding future IT professionals. This was proposed, seconded and agreed.

5. Chair's Report. Margaret Ross reported on the activities of 2018/19

There has been a series of **42** in 2018/9 and so far, including today, **8** very interesting meetings during the year. The majority of events have been CPD assessed. Events were mainly held at Southampton at Solent University also at , University of Portsmouth, BDO Southampton and the Ordnance Survey Some of our events were organized in association with other organisations including the IET, IMechE, the Agile South Coast (Southern Chapter), and as part of the National Science and Technology Week.

Some of our events were linked to other BCS Specialist Groups, which included the following BCS Specialist Groups – BCS Quality SG, BCS e-Learning SG, BCS GreenIT SG, BCS Cybercrime Forensic SG, BCSWomen SG, BCS Al SG, BCS Animation and Games Development SG.

The Branch events have been publicised via the the BCS Hampshire Branch website and the BCS Diary. In addition, we have sent reminders of this AGM and other meetings to those on the BCS email list for Hampshire.

Various Careers Conventions have been attended during the year, including evening and full-day events. Ivan Carter, the Education Liaison Officer, would be particularly keen to receive offers to assist for one or two evenings each year, especially as some of our regulars have left the area. Please do contact Ivan if you can help – there is usually 2 or 3 BCS members at each of the career events.

Ivan is also particularly keen to receive information of Careers Conventions that are being held at local schools or other venues within the County, and Isle of Wight. To contact Ivan Carter, email to ipvcarter@gmail.com

The BCS stand at recent schools events has included an enhanced reality display viewed via apps on tablets. Students can watch various figures, including three-headed dogs, apparently standing next to them. This has proved popular at large events attended by hundreds of students. We are also keen to receive ideas for other interactive events (with or without IT) for use at these conventions.

We now have Ada Lovelace Post cards, with web addresses of the BCS Hampshire Branch, and of BCS Career leaflets, also of BCS Career Guidance, for distribution at career and other events. We have also purchased sets of Famous Women Engineers Trump cards, as small prizes.

At 6th form / FE level

We are continuing to have a series of prizes of book tokens for the top computing students in the approximate age range of 16 to 18, who are not in higher education, based in various schools, or 6th form colleges, and further education colleges in Hampshire. The plan is for each educational establishment, in conjunction with Keith Taylor, who is running this initiative, to identify the winning students in their establishment. We hope by this to raise the awareness of the BCS, its careers initiative and the support Ivan Carter and his team can provide for schools careers events. This should then provide information about current careers in the computing industry to the IT teachers, the careers advisers and also the students.

If you have any contacts with a suitable establishment, please contact **Keith Taylor (kgtaylor@bcs.org.uk)**, Ivan Carter or myself.

- Available to sixth-formers Separate prizes for girls and boys
- Available to students, studying IT or Computing going on to further study in IT or jobs in IT
- Winners chosen by the school or college on coursework or exam results
- Prizes are £25 book tokens + certificate (2 per school or college)

For the School/College to participate, Apply straight away to Keith Taylor at kgtaylor@bcs.org.uk, copy to Margaret.ross@solent.ac.uk. Each school nominates its winners (one boy, one girl), and provide a couple of sentences on each as to why they deserve the prizes!

As a Branch, we already award the BCS prizes to the top final-year computing student at the University of Southampton, Portsmouth University and Southampton Solent University.

We held a **student competitions based on the use of 3D printing for students for fashion items**, with categories for students at primary schools, secondary schools, at FE establishment, and at universities, unfortunately this was not successful, due to the time and cost to print a human sized artifact. This competition is being repeated, but limited to 3D printed adult style male/female/unisex hats, internal diameter about 2cm head size dolls, and is also being held in conjunction with BCS AGD SG and BCSWomem

HAMPSHIRE BRANCH EVENTS 2018/2019

These meetings were held mainly at Southampton

- 1. <u>Visit to the New Maritime Simulation Centre</u>
 31 July 2019, Solent University, Southampton, joint with AGD SG and e-leaning SG
- 2. Esports and the Audience of The Future
 15 July, Southampton, joint with AGD SG
- 3. The Quantum Future of Computing: An IBM Perspective 10 July 2019, Portsmouth University, **Portsmouth**
- 4. An Issue of Design: Project Management in Games Presentation 25 June, Southampton, joint with AGD SG, and AGD EGM
- 5. Clean Air Activities in Southampton
 - 17 June 2019, Southampton, joint with GreenIT
- **6.** Supporting disabilities, learning difficulties and long term health conditions in the Workplace 20 May 2019, Southampton, joint with Dorset Branch
- 7. An Introduction to COBIT 2019
 - 15 May 2019, org by ISACA, Southampton
- 8. Visit to Classic Boat Museum
 - 14 May 2019, org by IET, Cowes
- Ensuring Successful Cloud Adoption To Enable Agility 14 May 2019, Southampton
- **10.** Plastic Falling out of love with the wonder material? 10 May 2019, Portsmouth, IMechE, joint with GreenIT
- 11. E-Waste not Want not
 - 30 April 2019, Southampton, joint with GreenIT
- 12. <u>Quality Driven Agile Project Management The 'Evo' Method</u> with Quality SG 17 April, Southampton, joint with Quality
- 13. <u>Practical Industrial Cyber Security Enhancements and BCS Hampshire AGM</u> 2 April 2019, Southampton
- 14. Cyber Security in a Digital Age
 - 28 March 2019, Newport, Isle of Wight, joint with IET and BCS Cybercrime Forensics SG
- **15.** <u>TickITplus in the Context of the World today including BCS Quality AGM</u> 25 Mar 2018, Southampton, joint with Quality AGM
- **16.** A day in the life of a Cyber Professional at the London Stock Exchange 20 March 2019, ISACA, Southampton

17. Introduction to OpenStreetMap

18 March 2019, Southampton

18. <u>Technology application in Higher Education; of what impact!</u> 11 March 2019, Southampton, Jointly with BCS e-learning AGM

19. History of Women in Science and Our Role in the Future Innovations 8 March 2019, Southampton, Jointly with BCSWomen

20. "Cognitive Bias" - An International Womens Day Celebration 7 March 2019, OS, Southampton, Jointly with BCSWomen

21. Fantastic 0-Days and Where To Find Them 20 February 2019, ISACA, Basingstoke

22. What is with all the animated dancing in games today?

4 Feb, Southampton, Jointly with AGD SG

23. Solent Games Jam

14 - 18 Jan, Southampton, Jointly with AGD SG

24. Deception with Attivo

16 January 2019, Southampton, ISACA, joint with BCS Cybercrime Forensics SG

25. Life after 25th May 2018. GDPR is live... so what?

12 Dec 2018, ISACA, Basingstoke

26. Metaheuristic Methods and their application in Optimisation of Wireless Networks, Transport Modelling and Constructions

29 November 2018, Southampton

27. Cyber Security needs to be led from the Top - why cyber-security and cybercrime forensics should be part of the skills of a CEO

27 Nov, Southampton

28. <u>Multi-Layer Transport Network Opportunity - The Key Benefit of Optical Transport Network</u> 26 November 2018, Southampton

29. The Organ that Studies Itself: A Computational Perspective of the Brain 22 November 2018, Southampton

30. "Fruit and Pets" WiFi pineapple and other physical hacking tools

21 November 2018, Southampton

31. The Gender Pay Gap: Does increased transparency equal progress? 20 November 2018, OS, Southampton

32. What is with all the animated dancing in games today?

19 Nov, Southampton

33. The School in the Cloud film and Panel session

15 November 2018, Southampton, joint with BCS e-learning SG

34. Progressive Web Applications : Blending Industries

22 October 2018, Southampton

35. Effective Third Party Management

17 October 2018, Basingstoke

36. Smart Cities

12 October 2018, Southampton, jointly with GreenIT SG

37. Local Business Owners - Dominate Your Online Competition with SEO

8 October 2018, Southampton

38. Remotely Piloted Air Systems

27 September 2018, Isle of Wight, Cowes, joint with IET

39. Solent MegaJam 2018

17 - 21 Sep, Southampton, Jointly with AGD SG

40. Never waste a good disaster - Anatomy of a major incident

19 September 2018, Southampton

41. Future challenges for electrified road transportation

18 September 2018, IET, Isle of Wight

42. Strategy deployment case study and workshop

11 September 2018, Southampton

In addition to these events, the 27th annual international Quality SG's SQM conference on 15 April 2019, and the 24th annual international INSPIRE 2019 conference, jointly with e-learning and Quality SGs, 16 April 2019, were held at Solent University, with interesting presentations, both in person and remotely from authors and delegates who came from various countries, including Cyprus, Greece, Spain, Finland, Sri Lanka as well as the UK. Conference papers were presented also remotely. Two books of the conference proceedings were printed,

International Experiences and Initiatives in IT Quality Management, ISBN 978-1-9996549-2-4 with editors O Khan, P Marchbank, E Georgiadou, P Linecar, M Ross, G Staples, J Uhomoibhi. The proceedings wll also be available **free on-line**.

Global Connectivity and Learning across the Generations, ISBN 978-1-9996549-3-1 with editors O Khan, P Marchbank, E Georgiadou, P Linecar, M Ross, G Staples, J Uhomoibhi. The proceedings wll also be available **free on-line**.

The Branch would like to record their thanks to, Solent University, and University of Portsmouth, Ordnance Survey, , and joint meetings with the IET, IMechE, ISACA and to also to the speakers. We would ask all those that plan to attend an event this year to book a place, as in some cases there is a limit of numbers, problems with security and in all cases, to assist with catering for the appropriate number at our events and the production of CPD form for those that book.

Margaret thanked also to Committee for all their hard work throughout the year This was proposed, seconded and agreed.

6. Election of Officers for 2019/2020

Chairman: Margaret Ross
Secretary Geoff Staples
Treasurer Jack Nisbet
Inclusion Officer: Neville Palmer
Education Liaison Schools Initiative Keith Taylor

Committee: Carl Adams, Jomo Batola, Paul Denyer-Hampton, Warren Earle, Nick Whitelegg

The Officers and Committee were proposed, seconded and agreed.

7. PAST and FUTURE EVENTS, in the BCS 2019/2020 year, include:

Past 2019 2020 Hampshire events

Testing AI & Smart Systems: The challenges of Self adaptive systems, speaker- Carl Adams, preceded by BCS Hampshire AGM - Thursday 14 November, Southampton

Visit to the 3D Printing Centre, IBM Hursley Park - 24 October, IBM Hursley Park

Esports and the Future including AGM - Animation and Games SG 21 October, Southampton, joint with BCS AGD SG and AGD AGM

A day in the life of a cyber security professional - 16 October, ISACA, Southampton, joint with BCS Cybercrime Forensic SG

Is your ladder leaning against the wall? - 8 October, Agile South Coast

Apollo Guidance Computer - 26 September 2019, org by IET, Newport, Isle of Wight

Hants Digital Women - an evening with Caroline Bellamy - 19 September 2019, OS, Southampton, Joint with BCSWomen

The Use of Technology in Sports - 2 September 2019, visit to Solent University, Southampton

Other events planned at Solent University, include

Tuesday 10 December 2019 - Which Technologies Will Drastically Change How We Live In 5 Years?, Speakers: Eunjin Lee (Ellie), Lesley Nuttall, Jess Evans, Emma Dawson, IBM Research - to celebrate the Birthday of Ada Lovelace in 1815, jpointly with ISACA and BCSWomen,

Tuesday 4 February - Onwards from the Prawn Cocktail, Personal observations of Casual Dining - Implementing Business Change, Speaker: Stephen Ellingham, BCS Business Change SG Vice Chair

Monday 10 February - Being Right is Not Good Enough - Lessons Learned from Information Systems Implementation Case Studies, Speaker: Emeritus Professor Ray Dawson, jointly with BCS Quality SG

Various future events were discussed.

8. Any Other Business

There was no other business