Aim:

Develop and oversee strategic directions for Education & STEM activities for the UK & I Section, enabling a collective approach to contribute, influence and respond to current and future dynamics in the region and beyond.

Objectives:

1. Link with Regional Educational Activities office and the EAB and ensure a coordinated approach
2. Promote the EAB activities in the UK & I
3. Identify and respond to regional needs and generate influence (institutional, regional, government etc)
4. Work closely with the Section’s Chapters and officers and identify opportunities and joint initiatives for Education & STEM activities
5. Create channels for communication with members and promote Edu&STEM activities
6. Create and support a UK & I community for Edu&STEM

Enablers:

- Dr Salah Al-Majeed, Acting Head of School of Computer Science, University of Lincoln
- Dr Florence Abgoma, Streaming Quality Manager, Sky
- Professor Mohamed Abdel-Maguid, Pro Vice-Chancellor (STEM), Canterbury Christ Church University
- Professor Elhadj Benkhalifa, Saffordshire University
• Quarterly Newsletter (UK&I Specific)
• Panel Discussions
• Webinars and face to face activities
• Students Activities
• Professional members activities
• Conference and workshops
• Round Tables
• Through the partnership subscription scheme and encourage dialogue and joint initiatives
• Reports – current and future dynamics, Skills and competences, future schools and universities
• Underpinning research – where possible
• Career affairs – sponsorship
• Build Edu & STEM UK&I community and regional Reps
• Develop a mentoring network – different purpose and different levels
• Accreditation – sole or joint
• Work with educational institutions to offer courses / Training with IEEE UK&I badge – microcredentials (edu or enterprise)
• Identify areas of joint initiatives with other professional bodies in the UK – IET, BCS etc and Ofsted and AHE etc