

Chapter/Affinity Group: IEEE UK and Ireland Nanotechnology
 Council Chapter
 Reported by: Mohsen Rahmani -Chair



Key Achievements & member services in 2021

- Formed in September 2021
- Applying and receiving \$1000 (£721) startup grant from NCC.
- IEEE Nanotechnology UK & Ireland Chapter Kick-Off Meeting with presentations from subject experts:
 - ❑ Anatoly Zayats, Co-Director of the London Centre for Nanotechnology (LCN), Richard
 - ❑ Pitwon, CEO Resolute Photonic, and Chair of IEEE UK & Ireland Photonics Chapter
 - ❑ Sasitharan (Sasi) Balasubramaniam, Former IEEE Distinguished Lecturer for the Nanotechnology Council (September 6, 2021 - 2:00 pm - 4:00 pm)
- IEEE Nanotechnology Chapter Distinguished Lecture | Nanoplasmonics – Reaching Out to the Single Molecule (November 26, 2021 - 2:30 pm - 3:30 pm)

Plan of activities for 2022

- Increase chapter activities, cross-chapter and cross-society collaborations.
- Organising hybrid/face to face seminars
- Spending the start-up grant for increasing the industry involvement and arranging distinguished lectures
- Increasing the number of members

Focus areas (2022-2023)

2021 Goals	2021 KPIs met?	2022 Goals	Challenges to reach KPIs/ Resources
Initiate chapter, develop clear definition and scope of Nanotechnology Chapter	Yes	Establish seminar series	Limitation for face to face visits and seminars
Increase the visibility of the chapter	Three events including 5 seminars from experts in the nanotechnology field.	Collaboration with other chapters and societies	
		Industry engagement	