

Chapter/Affinity Group: IEEE UK and Ireland Nanotechnology  
 Council Chapter  
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**Key Achievements & member services in 2022**

- Organising a visit and a seminar for the past president of IEEE Nanotechnology Council (NTC), Prof. James Morris, at Nottingham Trent University (NTU), on 29 June 2022. His seminar was about 'Electron Transport in Discontinuous Metal Thin Films'.
- IEEE Nanotechnology Seminar (online) Prof Jian-An Huan, 4 August 2022
- Seminar of AmirKianoosh Kiani (online) , 16 February 2023.
- Seminar of Anatoly Zayats (F2F) , 2 March 2023.
- Seminar of Vidur Raj (F2F) , 16 March 2023.

**Plan of activities for 2023**

- Increase members numbers
- Organising more face to face seminars
- Organising industrial trips

**Focus areas (2022-2023)**

| 2022 Goals                                      | 2022 KPIs met? | 2023 Goals  | Challenges to reach KPIs/ Resources |
|---|----------------|---|-------------------------------------|
| Organising seminar series                       | Yes            | Organising Chapter seminar series   | Chapter funds                       |
| Collaboration with other chapters and societies | Yes            | Increase the member numbers   | Justifying the benefits             |
| Industry engagement                             | Progressing    | Collaboration with other chapters/societies to organise activities benefiting young professionals and students. |                                     |