**Name: Nawroz Ibrahim Hamadamen**

**Software Engineering Department**

**Salahaddin University-College of Engineering**

**25. 5. 2022**

International Association Senior membership

|  |  |  |  |
| --- | --- | --- | --- |
| **Name of International**  **Association** | **Position held by the Staff** | **Membership Number** | **e-link Referring to the staff membership** |
| **Institute for Science, Engineering & Technology Research** | **Member** | **2022010072** | [**https://www.isetresearch.com/membership/**](https://www.isetresearch.com/membership/) |

Journals Issued by the University and indexed by SCOPUS or Clarivate Analytics (WoS)

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Title of the**  **Patent** | **Type** | **Patent**  **number** | **University Auther's name** | **Order** | **Sequence in Master sheet** | **Date of publishing** | **Name of the awarding body** |
| **IN202241010316 - IOT AND AI WITH CLOUD BASED IDENTIFICATION OF ACCIDENT-PRONE SITES USING AD-HOC NETWORKS AND RASPBERRY PI** | **Patent** | **202241010316** | **Nawroz Ibrahim Hamadamen** | **9** |  | **4.03.2022** | **Indian Patent** |
| **Production Survey of Designing a Hybrid Optical Amplifier (HOA) of WDM System by Using EDFA and RAMAN Amplifiers** | **Journal** |  | **Nawroz Ibrahim Hamadamen** | **1** | **Quartile 3** | **8.08.2021** | **Toronto** |
| **Performance Evaluation of WDM Optical Fiber Communication System in the Presence of PMD** | **Journal** |  | **Nawroz Ibrahim Hamadamen** | **1** | **DOI:10.25079** | **31.12.2021** | **Kurdatan** |

Training Course

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Title of the training course | Starting date | Ending date | Place of  Training course | Instructors  (Max. two names) | e-link  (Min. 20 trainees per training course) |
| Online Faculty Development Program (FDP) on **Emerging Applications in Image Processing** | 01.03.2022 | 05.03.2022 | Department of Electronics and Communication Engineering & Centre for Image Processing, Rajalakshmy Institute of Technology, Channai, India, 600124. | Mr. K. Sivakumar  (Coordinator)  Dr. S. Manjula  (HoD/ECE)  Dr. P. K. Nagarajan  (Principal) | <https://forms.gle/qwVQTegVFQiV5mtV7> |
| Online Faculty Development Program (FDP) on **Effective Programs in Teaching and Learnings** | 23.02.2022 | 25.02.2022 | Dhoonish Ahmed College of Engineering, Channai, India. | Quality Assurance Committee  Head of Q.A.  Principal of Q.A.  Director of Q.A. | <https://docs.google.com/forms/d/e/1FAIpQLSfsmMmnj-ymvlJXb0K36quNc_-kNunnPlU-erWGZG8daniHcw/viewform?usp=pp_url>  <https://docs.google.com/forms/d/e/1FAIpQLScgOwGLCtaO767lssFfpjH7AVgtP0BRggmwVC76Fcm0Bt6HWw/viewform?usp=pp_url> |

Conference, Symposium, Workshop, Forum

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| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Title of the event | Type of event | Number of joint organizers of Int. conference | Place of the event | Number of participants | Number of publisher  Abstracts/Papers | e-Link | Start date | End date |
| Conference | International | 600 044 | India | 80 | 55 | https://forms.gle/jiG7q5eni8U1rmej9 | 16. 11. 2021 | 19. 11. 2021 |
| Workshop | International | 600 044 | India | 80 | 55 | https://us02web.zoom.us/u/KHWANItuD | 15. 12. 2021 | 16. 12. 2021 |
| IEEE 8th  Conference | International | ICSSS2022 | India | 80 | 60 | <https://chat.whatsapp/H4Xi0To4HqfDBged87wn7r> | 5.04.2022 | 8.04.2022 |