



Industrial Electronics Society

New Horizon College of Engineering, IE13

Accredited by NBA and NAAC with Grade "A"

New Horizon Knowledge Park, Ring Road, Bellandur Post, Bengaluru 580 103

Department of Electrical and Electronics Engineering

IEEE Industrial Electronics Society NHCE Student Branch Chapter

(Geo-Code: SBC66131B)

Event Organised Details for the AY 2022-23

| Sl. No | Name of the Event | Date | Resource Person | No. of Participants | Event Link |
|-----------|---|--|---|--|--|
| 1. | IEEE IES NHCE SBC Inaugural Ceremony | 11 th March 2023 Saturday | Mr. Vishal Anand A G Chair, IEEE IES Bangalore Chapter & Senior Principal Engineer Bloom Energy (I) Pvt Ltd, Bengaluru, India | Faculty: 30 Research Scholar: 1 Students:66 Industry: 2 Total No. of | https://newhorizoncollegeofengineering.in/events/ieee-ies-nhce-student-branch-chapter-inaugural-ceremony/ https://events.vtools.ieee.org/m/351824 |
| | | 11:00 AM 11 th March | Dengalulu, mula | Participants: 99 | https://domestrees.ut.of.electrical.org.d.electronica |
| 2. | National Workshop on Specific Orientation cum | 2023 Saturday | Dr. V Agalya Professor – EEE and Associate Head R&D, NHCE | Faculties:38 | https://department-of-electrical-and-electronics-engineering.newhorizoncollegeofengineering.in/national-workshop-on-specific-orientation- |
| | Q&A Session ON Patent Drafting and Filing procedures | 02:00 PM – 04:00 PM | | Total No. of Participants: 38 | cum-qa-session-on-patent-drafting-and-filing-procedures/ https://events.vtools.ieee.org/m/351831 |
| 3. | National Workshop on "New paradigm in Renewable Energy - Microgrids, EV and Hydrogen" | 11 th March 2023 Saturday | Dr. R. Saravanakumar Professor Department of Control and Automation School of Electrical Engineering | Faculty: 30 Research Scholar: 1 Students:66 Industry: 2 | https://department-of-electrical-and-electronics- engineering.newhorizoncollegeofengineering.in/national-workshop-on-new-paradigm-in- renewable-energy-microgrids-ev-and-hydrogen/ |
| | | 11:00 AM – 02:00 PM | Vellore Institute of Technology Vellore - 632014, Tamil Nadu, India | Total No. of Participants: 99 | https://events.vtools.ieee.org/m/351827 |
| 4. | Alumni Talk on Navigating Life after graduation | 28 th March 2023 | Mr Arunanshu Charaborty, | Students:52 | https://newhorizoncollegeofengineering.in/events/navigating-life-after-graduation-an-alumni-talk/ |
| | | Tuesday | Senior Software Engineer II Carelon Global Solution India, Bengaluru, Karnataka, India | Total No. of Participants: 52 | https://events.vtools.ieee.org/m/354006 |

| | | 02:00 PM – 03:00 PM | | | |
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| 5. | National Workshop on Design Thinking and Innovation | 25 th March 2023 Saturday 11:00 AM – 12:00 PM | Bhuvaneswari M Design Thinking Team Skill and Career Development SNS Institutions, Coimbatore, Tamil Nadu, India | Faculties:38 Total No. of Participants: 38 | https://newhorizoncollegeofengineering.in/events/workshop-on-design-thinking-innovation/ https://events.vtools.ieee.org/m/354169 |
| 6. | Distinguished Lecture Programme on "Inverter topologies for drives and grid tied applications" | 13 th April 2023 Thursday 10:00 AM – 12:00 PM | Prof. K. Gopakumar, Fellow, IEEE Distinguished Lecturer - IEEE Industrial Electronics Society & Professor Department of Electronic Systems Engineering Indian Institute of Science (IISc) Bangalore 560012, Karnataka, India | Students: 126 Faculties:20 Total No. of Participants: 146 | https://department-of-electrical-and-electronics-engineering.newhorizoncollegeofengineering.in/distinguished-lecture-programme-on-inverter-topologies-for-drives-and-grid-tied-applications/ https://events.vtools.ieee.org/m/354004 |
| 7. | Meeting of IEEE IES NHCE SBC | 30 th March 2023 Thursday 09:00 AM – 10:00 AM | Students | Students:53 Total No. of Participants: 53 | https://events.vtools.ieee.org/m/355124 |
| 8. | National Level Seminar on "Study and Work in Germany - the land of ideas" | 10 th April 2023 Monday 10:00 AM – 01:00 PM | Nithin Matthew Sam Researcher in Scientific Instrumentation Ernst Abbe Fachhochschule Jena, Germany | Students: 37 Total No. of Participants: 37 | https://newhorizoncollegeofengineering.in/events/national-level-seminar-on-study-and- work-in-germany-the-land-of-ideas/ https://events.vtools.ieee.org/m/356773 |
| 9. | "BUILDATHON" Students Technical Event | 11 th April 2023 Tuesday 10:00 AM – 04:00 PM | Students | Students: 37 Total No. of Participants: 37 | https://department-of-electrical-and-electronics-engineering.newhorizoncollegeofengineering.in/technical-event-buildathon/ https://events.vtools.ieee.org/m/356774 |

| 10. | Expert Lecture On "Modern Trends in Power System Protection and | 19 th April 2023 Wednesday | Mr. Vinod Kumar S, Senior Power System Engineer, WSP Consultant India Pvt | Students:35 Total No. of | https://department-of-electrical-and-electronics- engineering.newhorizoncollegeofengineering.in/expert-lecture-on-modern-trends-in-power- system-protection/ |
|-----|---|---|---|----------------------------------|--|
| | Control" | 10:00 AM – 12:00 PM | Ltd, Bengaluru | Participants: 35 | https://events.vtools.ieee.org/m/359273 |
| 11. | Expert Lecture On "Electrolyzes and the | 26 th May 2023 Friday | Mr. Vishal Anand A G Chair, IEEE IES Bangalore Chapter | Students:61 | https://newhorizoncollegeofengineering.in/events/expert-lecture-on-electrolyzers-and-the-future-of-hydrogen-economy/ |
| | future of Hydrogen Economy" | 02:00 PM – 04:00 PM | Director of Engineering Bloom Energy (I) Pvt Ltd, Bengaluru, India | Total No. of Participants: 61 | https://events.vtools.ieee.org/m/362092 |