

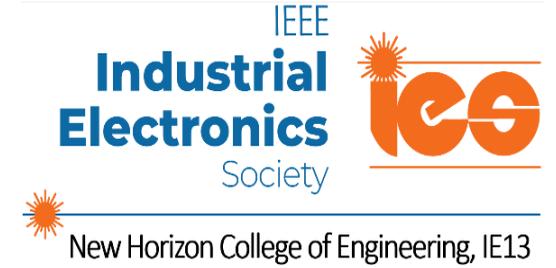
Department of Electrical and Electronics Engineering
IEEE Industrial Electronics Society NHCE Student Branch Chapter
(Geo-Code: SBC66131B)

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 10:00 AM – 11:00 AM	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 Participants: 99	https://newhorizoncollegeofengineering.in/events/ieee-ies-nhce-student-branch-chapter-inaugural-ceremony/ https://events.vtools.ieee.org/m/351824
2.	National Workshop on Specific Orientation cum Q&A Session ON Patent Drafting and Filing procedures	11 th March 2023 Saturday 02:00 PM – 04:00 PM	Dr. V Agalya Professor – EEE and Associate Head R&D, NHCE	Faculties:38 Total No. of Participants: 38	https://department-of-electrical-and-electronics-engineering.newhorizoncollegeofengineering.in/national-workshop-on-specific-orientation-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 11:00 AM – 02:00 PM	Dr. R. Saravanakumar Professor Department of Control and Automation School of Electrical Engineering Vellore Institute of Technology Vellore - 632014, Tamil Nadu, India	Faculty: 30 Research Scholar: 1 Students:66 Industry: 2 Total No. of Participants: 99	https://department-of-electrical-and-electronics-engineering.newhorizoncollegeofengineering.in/national-workshop-on-new-paradigm-in-renewable-energy-microgrids-ev-and-hydrogen/ https://events.vtools.ieee.org/m/351827
4.	Alumni Talk on Navigating Life after graduation	28 th March 2023 Tuesday	Mr Arunanshu Charaborty, Senior Software Engineer II Carelon Global Solution India, Bengaluru, Karnataka, India	Students:52 Total No. of Participants: 52	https://newhorizoncollegeofengineering.in/events/navigating-life-after-graduation-an-alumni-talk/ https://events.vtools.ieee.org/m/354006

		02:00 PM – 03:00 PM			
5.	National Workshop on Design Thinking and Innovation	25 th March 2023 Saturday 11:00 AM – 12:00 PM	Bhuvanewari 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 Control”	19 th April 2023 Wednesday 10:00 AM – 12:00 PM	Mr. Vinod Kumar S, Senior Power System Engineer, WSP Consultant India Pvt Ltd, Bengaluru	Students:35 Total No. of Participants: 35	https://department-of-electrical-and-electronics-engineering.newhorizoncollegeofengineering.in/expert-lecture-on-modern-trends-in-power-system-protection/ https://events.vtools.ieee.org/m/359273

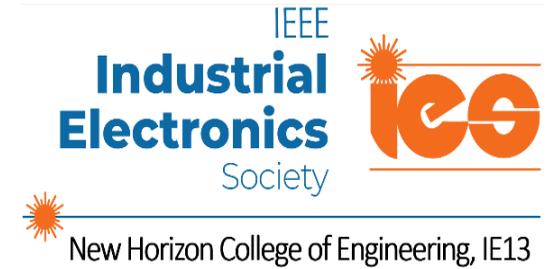
11.	Expert Lecture On “Electrolyzes and the future of Hydrogen Economy”	26 th May 2023 Friday 02:00 PM – 04:00 PM	Mr. Vishal Anand A G Chair, IEEE IES Bangalore Chapter & Director of Engineering Bloom Energy (I) Pvt Ltd, Bengaluru, India	Students:61 Total No. of Participants: 61	https://newhorizoncollegeofengineering.in/events/expert-lecture-on-electrolyzers-and-the-future-of-hydrogen-economy/ https://events.vtools.ieee.org/m/362092
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Event Organised Details for the AY 2023-24

Sl. No	Name of the Event	Date	Resource Person	No. of Participants	Event Link
1.	National Level Workshop on “New Product Management (Make & Own Your Product)”	25 th July 2023, Tuesday 09:00 AM – 04:00 PM	Mr.S.V.Sreeraj, Director, Emcog Solutions, Chennai	Students: 104 Total No. of Participants: 104	https://department-of-electrical-and-electronics-engineering.newhorizoncollegeofengineering.in/national-level-workshop-on-new-product-management/ https://events.vtools.ieee.org/m/367837
2.	Expert Lecture On “Key Ingredients for successful Engineering Projects”	30 th November 2023 Thursday 10:00 AM – 12:00 PM	Mr. Gobalakichenan Ganeshan Senior Manager, Thryve Digital, Chennai	Students: 60 Total No. of Participants: 60	https://department-of-electrical-and-electronics-engineering.newhorizoncollegeofengineering.in/expert-lecture-on-key-ingredients-for-successful-engineering-projects/ https://events.vtools.ieee.org/m/386688
3.	Expert Lecture On “Modern Trends in Electrical Protection, Transmission and Distribution”	19 th January 2024 Thursday 09:00 AM – 11:00 AM	Mr. Vinoth Kumar S WSP Consultant India Pvt Ltd, Bengaluru	Students: 118 Total No. of Participants: 118	https://department-of-electrical-and-electronics-engineering.newhorizoncollegeofengineering.in/modern-trends-in-electrical-protection-and-transmission-and-distribution/ https://events.vtools.ieee.org/m/401250
4.	Expert Lecture On “Comprehensive Approach to Object-Oriented Programming using Java”	07 th February 2024 Wednesday 11:00 AM – 01:00 PM	Dr. Beenu Mago, Assistant Professor, School of computing at Skyline university, Sharjah, UAE	Students: 85 Total No. of Participants: 85	https://department-of-electrical-and-electronics-engineering.newhorizoncollegeofengineering.in/lecture-on-comprehensive-approach-to-object-oriented-programming-using-java/ https://events.vtools.ieee.org/m/405580

5.	National level workshop on “Modeling and Simulation of Electrical Networks using Scilab”	15 th June 2024 Saturday 10:00 AM – 12:00 PM	Mr. Sumukh Surya Senior Engineer Bosch Global Software Technologies Pvt. Limited, Bengaluru	Students: 61 Total No. of Participants: 61	https://department-of-electrical-and-electronics-engineering.newhorizoncollegeofengineering.in/national-level-workshop-on-modeling-and-simulation-of-electrical-networks-using-scilab/ https://events.vtools.ieee.org/m/423896
6.	Execom Meeting	17 th July 2024 Wednesday 10:00 AM – 01:00 PM	NHCE	Students:60 Faculties: 20 Total No. of Participants: 80	https://events.vtools.ieee.org/m/468395



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Event Organized Details for the AY 2024-25

Sl. No	Name of the Event	Date	Resource Person	No. of Participants	Event Link
1.	National Level Workshop on “Art of Writing a Research Paper in SCI Journals”	08 th August 2024, Thursday 11:00 AM – 04:00 PM	Dr. Kowsalya M Professor (Higher Academic Grade) Department of Energy and Power Electronics School of Electrical Engineering Vellore Institute of Technology Vellore 632 014, Tamil Nadu, India	Faculties: 54 Total No. of Participants: 54	https://researchnhce.newhorizoncollegeofengineering.in/wp-content/uploads/2024/08/Event-9.pdf https://events.vtools.ieee.org/m/429918
2.	Workshop on IPR in Electrical Engineering	06 th September 2024 Friday 10:00 AM – 12:30 PM	Dr. Agalya V Professor & Associate Head R&D Department of Research and Development New Horizon College of Engineering, Bengaluru, Karnataka, India	Faculties: 22 Total No. of Participants: 22	https://researchnhce.newhorizoncollegeofengineering.in/wp-content/uploads/2024/09/Edited-EEE-IPR-Event-report.pdf https://events.vtools.ieee.org/m/438000
3.	Expert Talk on “Research in Industrial Applications”	28 th September 2024 Saturday 10:00 AM – 12:30 PM	Mr. Vishal Anand A G Chair, IEEE IES Bangalore Chapter & Director of Engineering Bloom Energy (I) Pvt Ltd, Bengaluru, India	Faculties: 39 Total No. of Participants: 39	https://researchnhce.newhorizoncollegeofengineering.in/wp-content/uploads/2024/09/RD-Event-publication.pdf https://events.vtools.ieee.org/m/437969

4.	Short Term Training Program (STTP) on “Research Challenges in Advanced Power Converters for Industrial Electronics Applications”	11 th – 15 th November 2024 Monday - Friday 10:00 AM – 04:00 PM	<p>Dr. Vishal Anand A G Chair IEEE IES Bangalore Section Chapter Director of Engineering, Bloom Energy (I) Pvt Ltd, Bengaluru</p> <p>Dr. Shefali Jagwani Vice Chair IEEE IES Bangalore Section Chapter Department of EEE, Nitte Meenakshi Institute of Technology, P.B.No.6429. Yelahanka, Bangalore 560064, Karnataka, India</p> <p>Dr. Sujitha S Professor, Department of EEE, New Horizon College of Engineering, Bengaluru 560103, Karnataka, India</p> <p>Dr. Sakthivel Aruchamy Professor & HoD, Department of EEE, New Horizon College of Engineering, Bengaluru 560103, Karnataka, India</p> <p>Dr. Selvaraj Kesavan Advisor Solution Architect DXC Technology Bengaluru 560100, Karnataka, India</p> <p>Dr. Sujitha S Professor, Department of EEE, New Horizon College of Engineering, Bengaluru 560103, Karnataka, India</p> <p>Dr. Agalya V Professor & Associate Head R&D, Department of R&D, New Horizon College of Engineering, Bengaluru 560103, Karnataka, India</p> <p>Dr. Vinoth Kumar K Execom Member - IEEE IES Bangalore Section Chapter, Professor & Associate Head R&D, Department of EEE, New Horizon College of Engineering, Bengaluru 560103, Karnataka, India</p> <p>Dr. Shefali Jagwani Vice Chair IEEE IES Bangalore Section Chapter Associate Professor, Department of EEE, Nitte Meenakshi Institute of Technology, P.B.No.6429. Yelahanka, Bangalore 560064, Karnataka, India</p>	<p>Faculties:25 Students: 50</p> <p>Total No. of Participants: 39</p>	<p>https://newhorizoncollegeofengineering.in/wp-content/uploads/2024/08/Dean-Trifold-broucher.pdf</p> <p>https://events.vtools.ieee.org/m/448428</p>
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			Dr. Gunapriya B Associate Professor, Department of EEE, New Horizon College of Engineering, Bengaluru 560103, Karnataka, India		
5.	Execom Meeting	18 th December 2024 Wednesday 10:00 AM – 01:00 PM	NHCE	Students:38 Faculties: 2 Total No. of Participants: 40	https://events.vtools.ieee.org/m/468398
6.	Hands-on-Training on “LaTeX”	22 nd March 2025, Saturday 09:30 AM – 12:30 PM	Dr. Prashanth K K Assistant Professor, Department of Applied Sciences, New Horizon College of Engineering Bengaluru	Faculties: 34 Total No. of Participants: 34	https://researchnhce.newhorizoncollegeofengineering.in/wp-content/uploads/2025/03/Event-report-1-1.pdf https://events.vtools.ieee.org/m/477237
7.	Workshop on Scientific Writing for Research Grant Proposals in ICMR	24 th May 2025, Saturday 09:30 AM – 12:00 PM	Dr. M.S.P. Subathra Professor Division of Robotics Engineering School of Engineering and Technology Karunya Institute of Technology and Sciences Coimbatore 641114, Tamil Nadu, India	Faculties: 107 Total No. of Participants: 107	https://newhorizoncollegeofengineering.in/event/scientific-writing-for-research-grant-proposals-in-icmr/ https://events.vtools.ieee.org/m/484850



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Event Organized Details for the AY 2025-26 as on 12.02.2026

Sl. No	Name of the Event	Date	Resource Person	No. of Participants	Event Link
1.	Building Bridges to Publication: "A Workshop on Submitting to Transactions"	27 th September 2025, Saturday 11:00 AM – 12:15 PM	Dr. M Lydia Professor and Head Department of Mechatronics Engineering Sri Krishna College of Engineering and Technology Coimbatore, Tamil Nadu, India	Faculties: 67 Total No. of Participants: 67	https://researchnhce.newhorizoncollegeofengineering.in/wp-content/uploads/2025/09/Event-Report.pdf https://events.vtools.ieee.org/m/507884
2.	Short Term Training Program (STTP) on "Research Challenges in Advanced Power Converters for Industrial Electronics Applications"	12 th – 13 th November 2025 Wednesday - Thursday 10:00 AM – 04:00 PM	Dr. Vishal Anand A G Chair IEEE IES Bangalore Section Chapter Director of Engineering, Bloom Energy (I) Pvt Ltd, Bengaluru Dr. Shefali Jagwani Vice Chair IEEE IES Bangalore Section Chapter Department of EEE, Nitte Meenakshi Institute of Technology, P.B.No.6429, Yelahanka, Bangalore 560064, Karnataka, India	Faculties:10 Students: 45 Total No. of Participants: 55	https://events.vtools.ieee.org/m/521377

			<p>Dr. Mohan Das R Associate Professor, Department of EEE, New Horizon College of Engineering, Bengaluru 560103, Karnataka, India</p>		
			<p>Dr. Sujitha S Professor & HoD, Department of EEE, New Horizon College of Engineering, Bengaluru 560103, Karnataka, India</p>		
			<p>Dr. Selvaraj Kesavan Advisor Solution Architect DXC Technology Bengaluru 560100, Karnataka, India</p>		
			<p>Dr. Sujitha S Professor, Department of EEE, New Horizon College of Engineering, Bengaluru 560103, Karnataka, India</p>		
			<p>Dr. Agalya V Professor & Associate Head R&D, Department of R&D, New Horizon College of Engineering, Bengaluru 560103, Karnataka, India</p>		
			<p>Dr. Vinoth Kumar K Execom Member - IEEE IES Bangalore Section Chapter, Professor & Associate Head R&D, Department of EEE, New Horizon College of Engineering, Bengaluru 560103, Karnataka, India</p>		
			<p>Dr. Shefali Jagwani Vice Chair IEEE IES Bangalore Section Chapter Associate Professor, Department of EEE, Nitte Meenakshi Institute of Technology, P.B.No.6429, Yelahanka, Bangalore 560064, Karnataka, India</p>		
			<p>Dr. Gunapriya B Associate Professor, Department of EEE, New Horizon College of Engineering, Bengaluru 560103, Karnataka, India</p>		

			Industrial Visit (Field Visit)		
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