

<b>Name of the Event</b>	Expert lecture
<b>Date</b>	04-05-2026
<b>Beneficiary</b>	VI SEMESTER STUDENTS
<b>Faculty Coordinator</b>	Dr.P.sudhakiran Mr Omkar Kanetkar
<b>Write up</b>	<p>The Department of Electronics and Communication Engineering organized an expert lecture on “<b>Cybersecurity Industry Challenges</b>” on <b>May 4, 2026</b>. The session was delivered by <b>Dr. Vishal Saraswat</b>, Head of Research &amp; Innovation at Bosch.</p> <p>The expert talk aimed to provide valuable insights into the rapidly evolving cybersecurity landscape and the major challenges faced by industries in protecting digital infrastructure, data, and communication systems.</p> <p><b>Key Highlights of the Lecture:</b></p> <p>Dr. Vishal Saraswat elaborated on several critical aspects of cybersecurity, emphasizing the following key areas:</p> <ol style="list-style-type: none"> <li>1. <b>Emerging Cybersecurity Threats:</b> Discussion on modern cyber threats such as ransomware, phishing attacks, advanced persistent threats (APTs), and vulnerabilities in connected systems.</li> <li>2. <b>Security Challenges in Industry:</b> Industries face increasing risks due to digital transformation, cloud adoption, IoT integration, and remote operations, making robust cybersecurity strategies essential.</li> <li>3. <b>Data Protection and Privacy:</b> Importance of safeguarding sensitive data, ensuring compliance with regulations, and implementing encryption and secure access mechanisms.</li> <li>4. <b>Cybersecurity in IoT and Embedded Systems:</b> Highlighted the vulnerabilities in IoT devices and the need for secure hardware and software design practices in embedded systems.</li> <li>5. <b>Career Opportunities in Cybersecurity:</b> <ul style="list-style-type: none"> <li>○ Cybersecurity Analyst</li> <li>○ Network Security Engineer</li> <li>○ Ethical Hacker / Penetration Tester</li> <li>○ Security Consultant</li> </ul> </li> </ol>

- Incident Response Specialist

The session was attended by **112 students of the VI semester (III ECE)** along with **3 faculty members**. Students actively participated in the discussion and gained valuable knowledge about real-world cybersecurity challenges and industry expectations.

The lecture provided significant insights into current trends, practical challenges, and career opportunities in the field of cybersecurity, making it highly beneficial for the students.



The poster features a dark blue background with binary code (0s and 1s) and a central image of a person in a hoodie. At the top, there are logos for IEEE NHCE Student Branch, New Horizon College of Engineering (celebrating 25 years), and IEEE CAS (Circuits and Systems Society). The main title is 'Cybersecurity Industry Challenges' in large, light blue font. Below the title, it lists the course and code, date, time, location, and target audience. A circular portrait of Dr. Vishal Saraswat is shown, along with his name and affiliation. At the bottom, the faculty coordinators and course coordinator are listed, followed by the organizing department.

**IEEE NHCE**  
STUDENT BRANCH

**NEW HORIZON**  
COLLEGE OF ENGINEERING  
25 YEARS OF GLOBAL LEARNING

**CAS**  
IEEE CIRCUITS AND SYSTEMS SOCIETY  
New Horizon College of Engineering

**Expert Lecture**

# Cybersecurity Industry Challenges

Course and Code: Cyber Security - 22ECE63

**4<sup>th</sup> May 2026**

**11:00 AM - 01:00 PM**

**Falconry Seminar Hall**

**6<sup>th</sup> Semester Students**

**Dr. Vishal Saraswat**  
Head - Research and Innovation  
Bosch Global Software Technologies

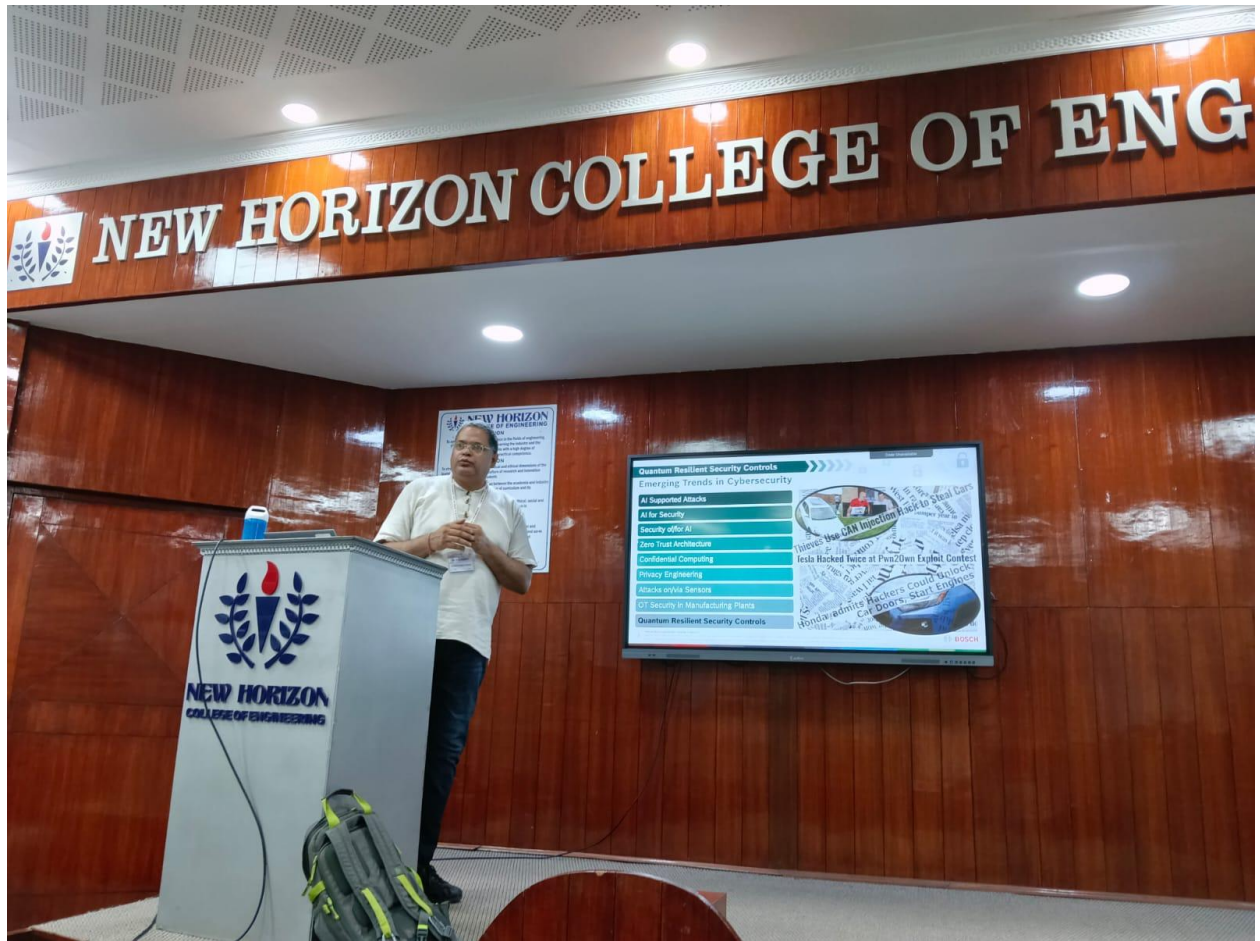
Faculty Coordinators  
**Dr. P Sudhakiran**  
Associate Professor - ECE

Course Coordinator  
**Dr. Sampa Das**  
Senior Assistant Professor - ECE

Convenor  
**Dr. Aravinda K**  
Professor and HoD - ECE

**Mr. Omkar Kanetkar**  
Assistant Professor - ECE

Organised by  
**Department of Electronics and Communication Engineering**







# Attendance



**NEW HORIZON COLLEGE OF ENGINEERING**  
**DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**  
 Topic Name: Cybersecurity Industry Challenges

**CLASS LIST**

Expert Lecture Attendance

Date: 4<sup>th</sup> May 2026

Time: 11 AM – 01 PM

Sl. No.	USN	NAME OF STUDENT	SIGNATURE
1	INH23EC151	Shreya Ramesh	<i>Shreya</i>
2	INH23EC135	S Suchitha	<i>S Suchitha</i>
3	INH23EC114	PAVITHRA S. P.	<i>Pavithra</i>
4	INH23EC068	HARSHITHA C R	<i>H</i>
5	INH24EC416	S.Sweety	<i>S.Sweety</i>
6	INH23FC097	Manya M	<i>Manya M.</i>
7	INH23EC066	Hareni Prabha P	<i>Hareni Prabha P</i>
8	INH23EC081	Kavya .M.N	<i>Kavya .</i>
9	INH23EC143	Somya .M	<i>Somya</i>
10	INH23EC141	Ganadharan	<i>Ganadharan</i>
11	INH23EC136	Sabir Ahamed	<i>Sabir</i>
12	INH23EC169	Thiruvilvam K	<i>Thiruvilvam K</i>
13	INH23EC160	Pawan Kumar	<i>Pawan</i>
14	INH23EC124	R.G.Adithyan	<i>R.G.</i>
15	INH23EC173	V.NAVEEN	<i>VNA</i>
16	INH23EC162	Sumanth.V. Nayak	<i>Sumanth</i>
17	INH23EC187	Yashwanth.TG	<i>Yashwanth</i>
18	INH23EC189	Yuvanaj. R.B	<i>Yuvanaj</i>
19	INH23EC164	Sushant. J. B	<i>Sushant</i>
20	INH23EC159	Somshekar, A	<i>Somshekar</i>
21	INH23FC067	Harshal, S. J	<i>Harshal</i>
22	INH23EC005	Adithya R.K	<i>Adithya</i>
23	INH23EC129	Rajeev	<i>Rajeev</i>
24	INH23EC168	Tanishk	<i>Tanishk</i>

25	Sharath. T.S	INH24EC413	Sharath
26	Raghavendra	INH23EC104	R
27	prahalaad Singh	INH23EC116	P
28	Veependra	INH24EC417	V
29	Vishnu	INH23EC077	V
30	Gurukiran	INH23EC063	Gurukiran
31	Venkatesh	INH23EC078	Venkatesh
32	Arun	INH23EC062	Arun
33	Mohanvikas	INH23EC073	MohanVikas
34	Shashank H.M	INH23EC149	Shashank
35	Jagadeesh BH	INH23EC071	Jagadeesh
36	P. S. LOCHAN	INH23EC110	Lochan
37	Noel David	INH23EC107	Noel David
38	Pavithra B	INH23EC113	Pavithra
39	B. Haricharan	INH23EC024	B
40	S. Dhwarakesh	INH23EC133	S. Dhwarakesh
41	Vaisvik	INH23EC174	Vaisvik
42	Kondapalli Divyakash	INH23EC085	D
43	M-Deepesh	INH23EC048	Deep. M
44	Aaron James	INH23EC003	Aaron James
45	Dalishith P	INH23EC047	D
46	Chandramauli	INH23EC038	Chandramauli
47	Ashwal. A.U	INH23EC022	A
48)	Akash M	INH23EC009	Akash
49)	Akif	INH23EC062	Akif
50)	LAKESH . M	INH23EC091	Lakesh M
51)	Gokul. K.S	INH23EC061	Gokul
52)	Praywal S	INH23EC118	Praywal
53)	Kirthuan S	INH23EC083	Kirthuan
54)	Mithun Roy E	INH23EC101	Mithun
55)	Praveen. N.B	INH23EC201	P
56)	Sudheep .R	INH24EC415	Sudheep
57)	Dayshan G	INH24EC400	Dayshan
58)	Narendra.J	INH23EC105	Narendra
59)	Shankar.S	INH24EC419	Shankar
60	Kalyan Kumar A.M	INH24EC406	Kalyan
61	Kuchthi Raj H.S	INH24EC402	Kuchthi Raj

62	Dineshkumar N	INH24EC404	<del>_____</del>
63	JAHNAVI S	1NH24EC405	Jahnavi S
64	B. Navya	INH23EC026	B. Navya.
65	H.M. Akshaya	INH23E1011	akshaya
66	B. Sasi Chandana	INH23E1028	Sasichandana
67	D. Kavya	INH23EC050	Kavya.
68	C Srija	INH23EC036	srija
69	C. Hitha Armuttha	INH23EC035	<del>Hitha</del>
70	Eashani	INH23EC012	Eashani
71	Vandana H.S.	INH23EC177	Vandana
72	Anusha N.V	INH23EC016	Anusha
73	Bhoomika H.P.	INH23EC030	<del>Bhoomika</del>
74	Manu Shankar G	INH23EC096	Manu
75	Basavaraj A.L	INH23EC029	Basu
76	M Lohar P Komath	INH23EC093	<del>M Lohar</del>
77	Arun B.S	INH23EC020	Arun
78	K. Vinay Kumar	INH23EC086	K. Vinay
79	Anpitha M	INH23EC019	Anpitha
80	<del>Pavithra B</del>	<del>INH23EC113</del>	<del>Pavithra</del>
81	Doushan infento R	INH23EC046	<del>Doushan</del>
81	Madhumitha K	INH23EC094	Madhu
82	Anush Manik	INH23EC075	Anush
83	Akshatha .K	INH23EC010	Akshatha
84	Djas N.D	INH23EC108	<del>Djas</del>
85	Nayanth KD.	INH23EC106	<del>Nayanth</del>
86	Kishore	INH23EC084	Kishore
87	Pavithra MD	INH23EC111	PMD
88	Kirshan	INH23EC083	<del>Kirshan</del>
89	Kiran H.K.	INH23EC082	Kiran/HK
90	M. Gautam Riddly	INH23EC092	MGR
91	Pratik H	INH23EC120	Pratik
92	L Dhanuh	INH23EC090	<del>Dhanuh</del>
93	Doushan S.G	INH23EC045	DSG
94	Gagan	INH23EC056	Gagan
95	Yashwanth M	INH23EC186	Yashan
96	Shaish	INH23EC139	<del>Shaish</del>
97	Shreyas P	INH23EC154	<del>Shreyas</del>

98	Hari Ganjagan	INH23EC065	<del>LFAD</del>
99	Harpriya	INH23EC064	<del>Harpriya</del>
100	Yashraj V Murthy	INH23EC185	<del>Yashraj</del>
101	I L Akubira	INH23EC070	<del>I L Akubira</del>
102	Vardhan DNP	INH23EC178	<del>Vardhan</del>
103	Pragya L	INH23EC117	PL
104	M. Nawaz	INH23EC099	<del>M. Nawaz</del>
105	Shivam P	INH24EC414	<del>Shivam P</del>
106	Ganesh Babu	INH23EC098 (DPR)	<del>Ganesh Babu</del>
107	Prem Vard	INH24EC410	Prem
108	Rohit Telga	INH24EC411	Rohit
109	Sai Vamsi	INH23EC140	Sai
110	Vamsi Krishna	INH23EC175	Vamsi Krishna
111	S. Jagan	INH23EC147	S. Jagan
112	Vaibhav	INH23EC138	Vaibhav

  
Faculty Coordinator:

  
HOD - ECE 09.05.26

Professor & Head ECE Dept  
Dept of Electronics and Communication Engineering  
New Horizon College of Engineering  
Bengaluru -560103

# Feedback

Copy of Expert Lecture Feedback Form Today (Responses)

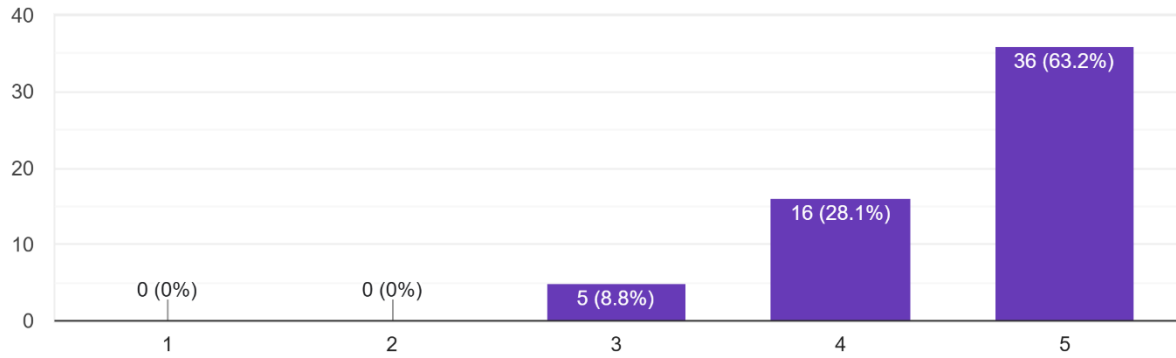
Timestamp	Expert Lecture Ratings Out of 5	How would you rate the overall quality of the	Was the content of the lecture relevant to you	How clear and understandable was the exper	Did the expert effectively engage the audienc	How likely are you to apply the knowledge ga
04/05/2026 12:14:18	4	Very Good	Somewhat relevant	Clear	Strongly agree	Very likely
04/05/2026 12:14:27	3	Good	Somewhat relevant	Clear	Agree	Likely
04/05/2026 12:14:39	5	Excellent	Highly relevant	Very clear	Strongly agree	Very likely
04/05/2026 12:14:40	5	Very Good	Highly relevant	Clear	Agree	Likely
04/05/2026 12:14:41	5	Excellent	Highly relevant	Very clear	Strongly agree	Very likely
04/05/2026 12:14:41	5	Excellent	Highly relevant	Very clear	Strongly agree	Very likely
04/05/2026 12:14:48	5	Excellent	Highly relevant	Very clear	Strongly agree	Very likely
04/05/2026 12:14:52	5	Excellent	Highly relevant	Very clear	Strongly agree	Very likely
04/05/2026 12:15:37	5	Very Good	Highly relevant	Very clear	Strongly agree	Very likely
04/05/2026 12:15:45	5	Excellent	Highly relevant	Very clear	Strongly agree	Very likely
04/05/2026 12:16:00	5	Excellent	Highly relevant	Very clear	Strongly agree	Very likely
04/05/2026 12:16:20	5	Very Good	Somewhat relevant	Very clear	Strongly agree	Likely
04/05/2026 12:16:46	5	Excellent	Highly relevant	Very clear	Strongly agree	Very likely
04/05/2026 12:16:58	5	Excellent	Highly relevant	Very clear	Strongly agree	Very likely
04/05/2026 12:17:19	4	Very Good	Somewhat relevant	Very clear	Agree	Very likely
04/05/2026 12:17:19	4	Very Good	Somewhat relevant	Clear	Agree	Likely
04/05/2026 12:17:43	5	Excellent	Highly relevant	Very clear	Strongly agree	Very likely
04/05/2026 12:18:16	5	Very Good	Highly relevant	Very clear	Agree	Likely
04/05/2026 12:18:18	4	Good	Somewhat relevant	Clear	Agree	Likely
04/05/2026 12:18:25	5	Excellent	Highly relevant	Very clear	Strongly agree	Likely
04/05/2026 12:18:31	5	Excellent	Highly relevant	Very clear	Strongly agree	Very likely

5/4/2026 12:19:06	4	Good	Neutral	Clear	Agree	Likely
5/4/2026 12:19:07	5	Good	Somewhat relevant	Clear	Agree	Likely
5/4/2026 12:20:25	4	Very Good	Highly relevant	Clear	Agree	Very likely
5/4/2026 12:20:52	5	Very Good	Somewhat relevant	Clear	Agree	Likely
5/4/2026 12:21:07	4	Good	Somewhat relevant	Clear	Agree	Likely
5/4/2026 12:21:46	5	Excellent	Highly relevant	Very clear	Strongly agree	Very likely
5/4/2026 12:21:50	5	Excellent	Highly relevant	Very clear	Strongly agree	Very likely
5/4/2026 12:22:06	4	Good	Neutral	Somewhat unclear	Strongly disagree	Likely
5/4/2026 12:22:19	5	Very Good	Neutral	Very clear	Agree	Likely
5/4/2026 12:22:22	5	Excellent	Highly relevant	Very clear	Strongly agree	Very likely
5/4/2026 12:22:25	4	Excellent	Highly relevant	Very clear	Strongly agree	Very likely
5/4/2026 12:22:52	4	Good	Somewhat relevant	Clear	Agree	Likely
5/4/2026 12:25:05	4	Very Good	Somewhat relevant	Clear	Agree	Likely
5/4/2026 12:25:12	5	Excellent	Highly relevant	Very clear	Strongly agree	Very likely
5/4/2026 12:28:37	5	Excellent	Highly relevant	Very clear	Strongly agree	Very likely
5/4/2026 12:32:58	4	Excellent	Highly relevant	Very clear	Strongly agree	Very likely
5/4/2026 12:35:54	4	Excellent	Highly relevant	Clear	Agree	Very likely
5/4/2026 12:36:35	5	Very Good	Somewhat relevant	Clear	Agree	Likely
5/4/2026 12:38:16	4	Very Good	Highly relevant	Clear	Agree	Very likely
5/4/2026 12:50:24	4	Very Good	Highly relevant	Very clear	Agree	Likely
5/4/2026 12:55:17	5	Excellent	Somewhat relevant	Very clear	Strongly agree	Likely
5/4/2026 12:57:16	5	Excellent	Highly relevant	Very clear	Strongly agree	Very likely
5/4/2026 13:11:11	5	Excellent	Highly relevant	Very clear	Strongly agree	Very likely
5/4/2026 13:24:29	5	Very Good	Somewhat relevant	Clear	Agree	Likely

04/05/2026 12:50:24	4	Very Good	Highly relevant	Very clear	Agree	Likely
04/05/2026 12:55:17	5	Excellent	Somewhat relevant	Very clear	Strongly agree	Likely
04/05/2026 12:57:16	5	Excellent	Highly relevant	Very clear	Strongly agree	Very likely
04/05/2026 13:11:11	5	Excellent	Highly relevant	Very clear	Strongly agree	Very likely
04/05/2026 13:24:29	5	Very Good	Somewhat relevant	Clear	Agree	Likely
04/05/2026 13:29:12	4	Good	Neutral	Clear	Agree	Likely
04/05/2026 13:54:53	5	Very Good	Highly relevant	Very clear	Strongly agree	Very likely
04/05/2026 14:03:35	5	Excellent	Highly relevant	Very clear	Strongly agree	Very likely
04/05/2026 14:24:59	5	Excellent	Highly relevant	Very clear	Strongly agree	Very likely
04/05/2026 14:29:33	5	Excellent	Highly relevant	Very clear	Strongly agree	Very likely
04/05/2026 14:29:45	5	Very Good	Highly relevant	Very clear	Strongly agree	Very likely
04/05/2026 14:55:55	3	Excellent	Highly relevant	Very clear	Strongly agree	Very likely
04/05/2026 14:56:15	3	Good	Somewhat relevant	Clear	Agree	Likely
04/05/2026 15:15:11	3	Good	Somewhat relevant	Clear	Agree	Unlikely
04/05/2026 19:56:09	5	Very Good	Highly relevant	Clear	Agree	Likely
04/05/2026 20:56:20	3	Very Good	Somewhat relevant	Clear	Agree	Likely
04/05/2026 20:56:24	5	Excellent	Highly relevant	Very clear	Strongly agree	Very likely

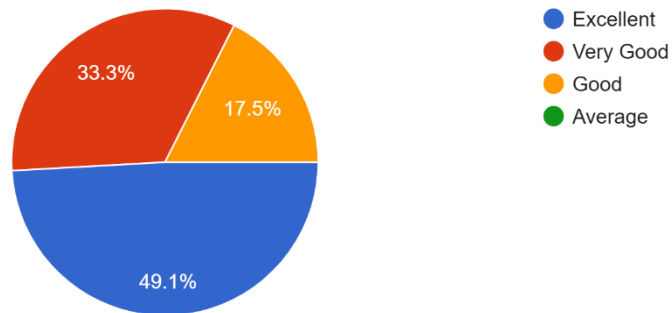
### Expert Lecture Ratings Out of 5

57 responses



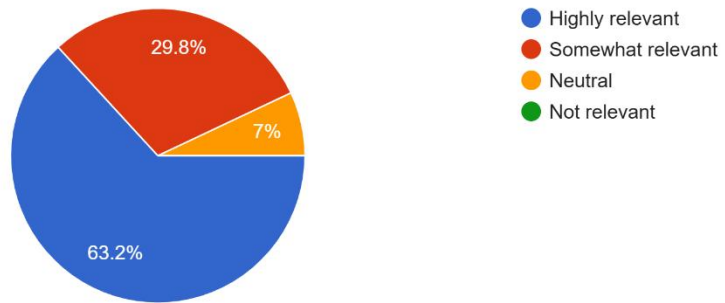
### How would you rate the overall quality of the expert lecture session?

57 responses



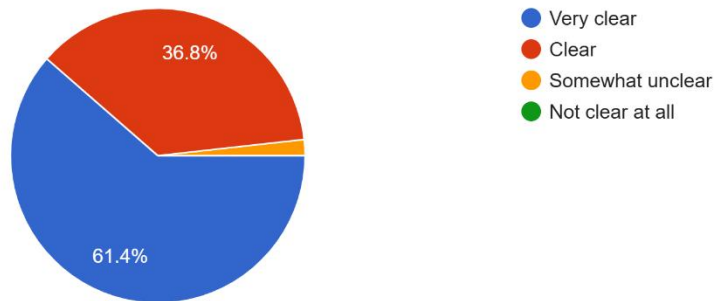
Was the content of the lecture relevant to your interests or field of study?

57 responses



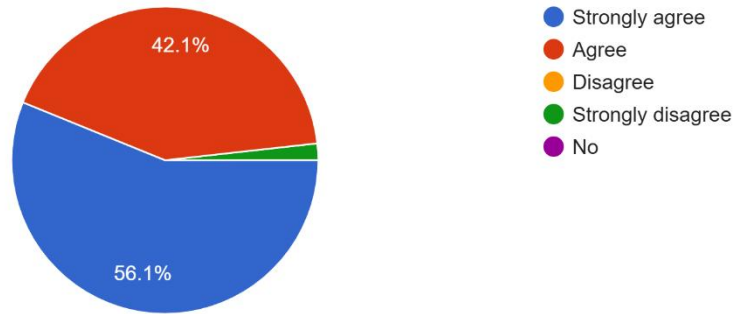
How clear and understandable was the expert's presentation?

57 responses



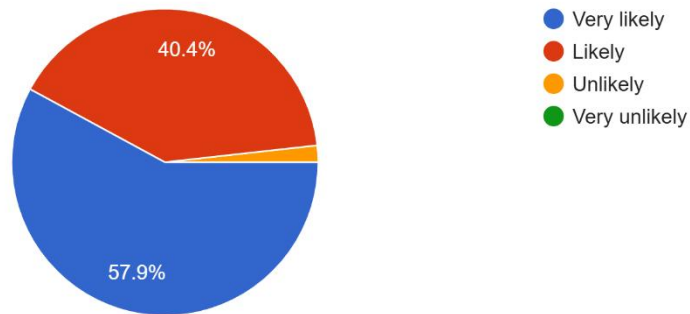
Did the expert effectively engage the audience during the session?

57 responses



How likely are you to apply the knowledge gained from this lecture in your work or studies?

57 responses



Faculty Coordinator

HOD-ECE

