

## Avinashilingam School of Engineering

### Department of Biomedical Instrumentation Engineering

#### Student Awards/Achievements/Honours

S No.	Name of the Student	Event	Organizer	Award	Date
<b>Co-curricular Activities</b>					
1.	Uvarani C. Mohanapriya IV BMIE	Paper Presentation National Technical Symposium	Sree Sakthi Engineering College, Karamadai Coimbatore	II Prize	16.2.18
2.	Jaisitha. V RajaRajeswariChandini Pavithra. D Rajasoundharya. V III BMIE	Project Expo- National Science Day	Avinashilingam Institute for Home Science and Higher Education for Women	I Prize	28.2.18
3.	Rajashree J. III BMIE Renita I. III BMIE	Poster Presentation  STRETCHY ARTIFICIAL 'SKIN'	Avinashilingam Institute for Home Science and Higher Education for Women	I Prize	18.09.18
4.	S.Nanthini, IV BMIE M.Boomathi, IV BMIE	Poster Presentation  NANOROBOTICS	Avinashilingam Institute for Home Science and Higher Education for Women	II Prize	18.09.18
5.	G.Ramya, III BMIE D.Saravanapriya, III BMIE L.Sherine Annie Princiya. III BMIE	Poster Presentation  DIGITAL MAMMOGRAM SYSTEM	Avinashilingam Institute for Home Science and Higher Education for Women	III Prize	18.09.18
6.	Mahalakshmi A. Research Scholar Vishama S.	21 <sup>st</sup> National Students Convention- 2019, Ahmedabad, Gujarat  “Empowering India	ISTE	I Prize	29.1.19 & 30.01.19

	III BMIE	through Innovations”			
7.	A.Mahalakshmi, Research Scholar Susithra.R, II M.E Lavina Joseph, II M.E	Paper Presentation- National Conference on Advancement of Communication and Information Technology Essentials.	Dr.N.G.P Institute of Technology, Coimbatore.	Best Paper Award	15.02.19 & 16.02.19
8.	Mahalakshmi A. Lavina Joseph Nanthini S. Ponchitra K. Heshma B. Kamali P.	International Symposium on Surgical Innovations and Healthcare & Hackathon	Karunya Institute of Technology and Sciences, Coimbatore.	III Prize Hackathon	18.02.19 to 20.02.19
9.	J.Rajashree, III BMIE	National Level Technical Symposium,TECH- TALK	Nandha Engineering College, Erode.	I Prize	20.02.19
10.	J.Rajashree G.Ramya.G D.SaravanaPriya III BMIE	National Level Technical Symposium,Non- Technical Event	Nandha Engineering College, Erode.	I Prize	20.02.19
11.	Rajshree J.	National Level Technical Symposium-Kalam 2k19	Sri Shakthi Institute of Engineering and Technology, Coimbatore.	II Prize in Paper Presentation	28.02.19 to 02.03.19
12.	Preethi S.	National Level Technical Symposium- Abhigyaan 2k19	Dhirajlal Gandhi College of Technology, Salem	III Prize in Paper Presentation	01.03.19
13.	I.Renita G.Gayathri III BMIE	4 <sup>th</sup> National Level Technical Symposium Paper titled ‘Robonavigation	Hindusthan College of Engineering and Technology,	Best Paper Award	1.03.19

		Surgery'			
14.	Kamali P Swetha S.	National Level Technical Symposium- Knowmeet 2K19	Knowledge Institute of Technology, Coimbatore	II Prize in Paper Presentation	01.03.19
15.	Mahalakshmi A. Monisha D.	Hack & Knock 1.0	Dr.N.G.P. Institute of Technology, Coimbatore	SMEC Lab Scholarship Prize	06.03.19 & 07.03.19
16.	Shivangi R.K. Dharani S. AshmaShanofer	Student Convention 2K9	KPR Institute of Engineering and Technology, CBE	II Prize in Paper Presentation	08.03.19 & 09.03.19
17.	Preethi S.	National Level Technical Symposium- Gallantz 2K19	VSB Engineering College, Karur	II Prize in Paper Presentation	09.03.19
18.	Gayathri G.	National Level Technical Symposium- Takshak 2K19	JCT College of Engineering	II Prize in Circuit Debugging	11.03.19 & 12.03.19
19.	J.Anushakiruba, II BMIE	National Conference on Recent Innovations in Medical Instrumentation (CREMI 2018)	Sathyabama Institute of Science and Technology, Chennai	Best Paper Award	9.08.19
20.	A.Mahalakshmi, Research Scholar D.Monisha, I M.E	National Conference and Technology Exhibition on Indian Medical Devices and Plastics Disposable/ Implant Industry "Robotic arm using Myoelectric signal and speech recognition with remote panel in LabVIEW"	Ahmedabad Management Association, Ahmedabad, Gujarat.	Sushrutha Innovation Award  II Prize	26.10.19 to 27.10.19
21.	Sella Dharshini.C Srinithi.J	Paper Presentation	Karpagam Academy of Higher Education, Coimbatore	III Prize	12.2.20

	Yuga Bharathi.P III BMIE				
22.	Harinee B Gayathri.K Gunaprabha III Year	National Conference on Artificial Intelligence Applications  Poster presentation	Avinashilingam Institute for Home Science and Higher Education for Women	II Prize	21.02.20 & 22.02.20
23.	Gayathridevi B Kiruthika.S II Year	National Conference on Artificial Intelligence Applications  Poster presentation	Avinashilingam Institute for Home Science and Higher Education for Women	I Prize	21.02.20 & 22.02.20
24.	Bharathi.K.S Ramya.G Saravanapriya.D IV year	Detection of Knee Osteoarthritis Severity using X-ray Images  Paper Presentation	Avinashilingam Institute for Home Science and Higher Education for Women	I Prize	21.02.20 & 22.02.20
25.	Nanthini S I ME	Non-invasive Determination ABO Blood group typing and blood glucose level  Paper Presentation	Avinashilingam Institute for Home Science and Higher Education for Women	III Prize	21.02.20 & 22.02.20
26.	Monisha.D II ME	Wearable Health Monitoring using IoT in LabVIEW  Paper Presentation	Avinashilingam Institute for Home Science and Higher Education for Women	II Prize	21.02.20 & 22.02.20
<b>Extra-curricular Activities</b>					
1.	Dhanushya. B III BMIE	1500 meters running	Avinashilingam Institute	II Prize	17.3.18
2.	Dhanushya. B III BMIE	400 meters running	Avinashilingam Institute	II Prize	17.3.18

3.	M.Sanchika M.Oviya P.Ramya	Kho Kho	Kumaraguru Inter College Sports	III Prize	13.08.18 & 14.08.18
4.	T.Priyanka, II BMIE R.Sanjana, II BMIE R.Akshaya, III BMIE	Basket Ball	Kumaraguru Inter College Sports	Runners	15.08.18 to 17.08.18
5.	R.Akshaya, III BMIE	National Level Technical Symposium 'PRESTO	Rajiv Gandhi College of Engineering and Technology, Puducherry	DIRT RUSH II Prize	19.09.18 & 20.09.18
6.	S.Vishama III BMIE	State level Ayya Trophy	Avinashilingam Institute	4th Place  Rs 2000/	27.09.18
7.	S.Preethi, III BMIE	Kalaivizha competitions (Garland Making)	Avinashilingam Institute for Home Science and Higher Education for Women, School of Engineering	I Prize	05.10.18
8.	K.Athana	National Level Technical Symposium  TAKSHAK-2K'19	JCT College of Engineering and Technology,  Coimbatore	First Prize  Photograph y	11.03.19 & 12.03.19
9.	Rakshitha.S Pavithra.P	Ball Badminton	Kumaraguru College of Technology	Runner	22.08.19 to 24.08.19
10.	Akshaya.R Priyanka.T Kavya.S Reshma.N	Basket Ball	Kumaraguru College of Technology	Runner	22.08.19 to 24.08.19
11.	Reshma.V	Chess	Kumaraguru College of Technology	Runner	24.08.19
12.	Oviya.M	Kho-Kho	Kumaraguru College of Technology	Runner	22.08.19 to 24.08.19
13.	ShareenTaj.S	Throw Ball	Kumaraguru College of Technology	Runner	22.08.19

	Haripriya Harini.K				to 24.08.19
14.	Ramya.V	Volley Ball	Kumaraguru College of Technology	Runner	22.08.19 to 24.08.19



**INVITED TALK BY DR. B. ARUNADEVI ON "IMPORTANCE AND APPLICATIONS OF ARTIFICIAL INTELLIGENCE"**



**NATIONAL CONFERENCE ON ARTIFICIAL INTELLIGENCE APPLICATIONS-POSTER PRESENTATION**



**SUSHRUTHA INNOVATION AWARD, NATIONAL LEVEL**



**MULTI-DISCIPLINARY NATIONAL CONFERENCE ON EMERGING TRENDS IN ENGINEERING**

