

Dr.K.V. SUBBA REDDY INSTITUTE OF TECHNOLOGY

Dupadu Village, NH-44, Lakshmipuram (Post), Kurnool, AP-518218.

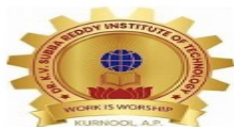
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DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

Faculty Patents:

S.No	Patent Number/Application No	Title of invention:	Type of Patent	Name of inventor(s)	Organization Name issued patent	Year of publication
1	201841042218	A SYSTEM FOR MANAGING POWER CONDUCTORS	Innovation Patent	Dr.Salendra Govindarajulu,Professor of ECE.	THE PATENT OFFICE	16-11-18
2	201941054742 A	A NOVEL METHOD AND SYSTEM FOR HUMAN ACTION RECOGNITION USING DIFFERENCE DEPT MOTION AND CONVOLUTION NEURAL NETWORKS	Innovation Patent	Dr T S AKHEEL	THE PATENT OFFICE	31/12/2019
3	201941053591 A	AN EFFICIENT ARITHMETIC VLSI ARCHITECTURE FOR DWPT ERROR APPROXIMATION	Innovation Patent	Dr T S AKHEEL	THE PATENT OFFICE	23/12/2019
4	201941050842 A	SYSTEM AND METHOD FOR REMOVING MOTION ARTIFACTS AND MULTIMODALITY REGISTRATION OF MEDICAL IMAGES	Innovation Patent	Dr T S AKHEEL	THE PATENT OFFICE	02-01-20
5	202041004550A	A NOVEL OPTIMIZATION TECHNIQUE TO LINEAR DISCRIMINANT REGRESSION FOR FACE RECGNTION	Innovation Patent	Dr T S AKHEEL	THE PATENT OFFICE	02-01-20
6	201941031546	8000X VIDEO USB MICROSCOPE TO VIEW BACTERIA BY USING A BLUE LED AS AN ILLUMINATOR	Innovation Patent	Dr. SHAIK ABDUL KHADAR JILANI	THE PATENT OFFICE	05/08/2019
7	2021107511	A Novel Brain Adequacy Test System to improve Cognitive Index of Youth using Noninvasive Brain Sensors and Artificial Neural Networks.	Innovation Patent	Dr. SHAIK ABDUL KHADAR JILANI	THE AUSTRALIA PATENT	25 August 2021



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8	201941031549 A	REAL TIME SIMULTANEOUS MULTIPLE STUDENT ATTENTION LEVEL MEASUREMENT SYSTEM USING NON-INVASIVE BRAIN	Innovation Patent	Dr. SHAIK ABDUL KHADAR JILANI	THE PATENT OFFICE	16/08/2019
9	201941050842 A	SYSTEM AND METHOD FOR REMOVING MOTION ARTIFACTS AND MULTIMODALITY REGISTRATION OF MEDICAL IMAGES	Innovation Patent	Dr M.V.Sruthi	THE PATENT OFFICE	10-09-20
10	202041004550A	A NOVEL OPTIMIZATION TECHNIQUE TO LINEAR DISCRIMINANT REGRESSION FOR FACE RECOGNITION	Innovation Patent	Dr M.V.Sruthi	THE PATENT OFFICE	10-09-20