

KARNATAKA STATE COUNCIL FOR SCIENCE AND TECHNOLOGY

Indian Institute of Science Campus, Bengaluru – 560 012

Website : <http://www.kscst.iisc.ernet.in/spp.html> || Email: spp@kscst.iisc.ernet.in || Phone: 080-23600978

STUDENT PROJECTS PROGRAMME (BIOFUELS): 39th SERIES – STATE LEVEL SEMINAR AND EXHIBITION

**List of Biofuel Project Selected for State Level Seminar and Exhibition (S&E) to be held at
BLDE Association's Vachana Pitamaha Dr. P. G. Halakatti College of Engineering and Technology, Vijayapura (Bijapur) on
19th and 20th August 2016**

1. A.G.M. RURAL COLLEGE OF ENGINEERING AND TECHNOLOGY, VARUR, HUBLI

SL. NO.	PROJECT REF. NO.	TITLE OF THE PROJECT	BRANCH	Degree	NAME OF THE GUIDES	TEAM LEADER	STUDENT 2	STUDENT 3	STUDENT 4	PROJECT SELECTED FOR STATE LEVEL S&E
1.	39S_B_BE_042	EFFECT OF INJECTION TIMING, INJECTOR OPENING PRESSURE ON DIRECT INJECTION DIESEL ENGINE USING DAIRY SCUM BIO-DIESELOIL	MECHANICAL ENGINEERING	BE	PROF. NANDISH MATHAD	MR. CHETAN GOLE	MR. BHARATH MURGOD	MR. LAXADHI SHWAR D.L.	MR. KIRAN B.	SEMINAR

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2. AMRITA SCHOOL OF ENGINEERING, BANGALORE

SL. NO.	PROJECT REF. NO.	TITLE OF THE PROJECT	BRANCH	Degree	NAME OF THE GUIDES	TEAM LEADER	STUDENT 2	STUDENT 3	STUDENT 4	PROJECT SELECTED FOR STATE LEVEL S&E
2.	39S_B_MTech_010	STUDY OF PERFORMANCE AND EMISSION CHARACTERISTICS OF A DIESEL ENGINE FUELLED WITH BLENDS OF NEEM AND SEMAROUBA	THERMAL SCIENCE AND ENERGY SYSTEM	M.Tech	PROF. VINOD KOTEBAVI	MR. SUNIL KUMAR M.	-	-	-	SEMINAR

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3. AMRUTA INSTITUTE OF ENGINEERING AND MANAGEMENT SCIENCES

SL. NO.	PROJECT REF. NO.	TITLE OF THE PROJECT	BRANCH	Degree	NAME OF THE GUIDES	TEAM LEADER	STUDENT 2	STUDENT 3	STUDENT 4	PROJECT SELECTED FOR STATE LEVEL S&E
3.	39S_B_BE_062	PRODUCTION OF BIOFUELS FROM SEMECARPUS ANCARDIUM(BIBA) SEED OIL AND PERFORMANCE STUDY ON CI ENGINE	MECHANICAL ENGINEERING	BE	MR. RAMESH N.	MR.PRA VEEN KUMAR	MR. CHANDAN C.	MR. ESHWAR A A.K.	-	SEMINAR

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4. BMS COLLEGE OF ENGINEERING, BENGALURU

SL. NO.	PROJECT REF. NO.	TITLE OF THE PROJECT	BRANCH	Degree	NAME OF THE GUIDES	TEAM LEADER	STUDENT 2	STUDENT 3	STUDENT 4	PROJECT SELECTED FOR STATE LEVEL S&E
4.	39S_B_MTech_015	VALIDATION OF CST DESIGN 3-STAGE CONTINUOUS BIOREACTOR FOR SEWAGE FED LAKE RESTORATION ALONG WITH ALGAL BIOMASS RECOVERY FOR BIOFUEL PRODUCTION	ENVIRONMENTAL ENGINEERING	M.Tech	DR. CHANAKYA H.N., DR. SAMPATH KUMAR M.C.	MS. AFREEN AMAN	-	-	-	SEMINAR

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5. CANARA ENGINEERING COLLEGE, BENJANAPADAVU

SL. NO.	PROJECT REF. NO.	TITLE OF THE PROJECT	BRANCH	Degree	NAME OF THE GUIDES	TEAM LEADER	STUDENT 2	STUDENT 3	STUDENT 4	PROJECT SELECTED FOR STATE LEVEL S&E
5.	39S_B_BE_013	PERFORMANCE AND EMISSION EVALUATION OF NANO PARTICLE ADDED SIMAROUBA BIODIESEL ON CI ENGINE	MECHANICAL ENGINEERING	BE	PROF. PARAMASHIVA IAH B.M.	MR. DHEERAJ POOJARY	MR. ALEN RICKSON CRASTA	MR. CHETHAN KINI	MR. ARUN KUMAR	SEMINAR

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6. CMR INSTITUTE OF TECHNOLOGY, BENGALURU

SL. NO.	PROJECT REF. NO.	TITLE OF THE PROJECT	BRANCH	Degree	NAME OF THE GUIDES	TEAM LEADER	STUDENT 2	STUDENT 3	STUDENT 4	PROJECT SELECTED FOR STATE LEVEL S&E
6.	39S_B_BE_099	DESIGN AND DEVELOPMENT OF SEED DECORTICATOR FOR SIMAROUBA GLAUCA SEEDS	MECHANICAL ENGINEERING	BE	DR. VIJAYANAND KAUP, MR. S.N. SONDUR	MS. ANGELINE KAROL D.	MR. JAYAKRIS HNA A.K.	MR. BIRENDR A KUMAR SAHU	-	EXHIBITION

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7. DAYANANDA SAGAR COLLEGE OF ENGINEERING, BENGALURU

SL. NO.	PROJECT REF. NO.	TITLE OF THE PROJECT	BRANCH	Degree	NAME OF THE GUIDES	TEAM LEADER	STUDENT 2	STUDENT 3	STUDENT 4	PROJECT SELECTED FOR STATE LEVEL S&E
7.	39S_B_BE_051	BIOELECTRICITY PRODUCTION THROUGH INTEGRATED BIOGASS AND MICROBIAL FUEL CELL	BIOTECHNOLOGY	BE	PROF. MADHU H.N.	MS. ANJALI C.	MS. HARSHIT HA S. JOIS	MS. NOUSHIN SEGU AMEER	-	EXHIBITION

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8. DAYANANDA SAGAR INSTITUTIONS, BENGALURU

SL. NO.	PROJECT REF. NO.	TITLE OF THE PROJECT	BRANCH	Degree	NAME OF THE GUIDES	TEAM LEADER	STUDENT 2	STUDENT 3	STUDENT 4	PROJECT SELECTED FOR STATE LEVEL S&E
8.	39S_B_MSC_022	COFFE PULP AND ARECA NUT HUSK - A POTENTIAL SOURCE OF CELLULOSIC FEED STOCK FOR BIOETHANOL PRODUCTION USING MICROBIAL CONSORTIA	MICROBIOLOGY	M.Sc	DR. GAUTHAM S.A., DR. SAVITHA G.	MR. SHREYAS S. KUDUVALLI	MS. ANKITHA P.	-	-	SEMINAR

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9. GARDEN CITY COLLEGE OF SCIENCE AND MANAGEMENT STUDIES, BENGALURU

SL. NO	PROJECT REF. NO.	TITLE OF THE PROJECT	BRANCH	Degree	NAME OF THE GUIDES	TEAM LEADER	STUDENT 2	STUDENT 3	STUDENT 4	PROJECT SELECTED FOR STATE LEVEL S&E
9.	39S_B_MSC_013	ENHANCEMENT OF BIOETHANOL PRODUCTION BY IMMOBILIZING OF HYDROLYTIC ENZYMES AND MARKERS ASSISTED ANALYSIS BY RAPD METHODE OF AMMORPHOPHALUS SPEICES	BIOTECHNOLOGY	M.Sc	DR. SARABJOT KAUR	MR. PRAKAS H M. BHUYAR	MS. DEEPIKA DADHICH	-	-	SEMINAR

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10. GLOBAL ACADEMY OF TECHNOLOGY, BENGALURU

SL. NO.	PROJECT REF. NO.	TITLE OF THE PROJECT	BRANCH	Degree	NAME OF THE GUIDES	TEAM LEADER	STUDENT 2	STUDENT 3	STUDENT 4	PROJECT SELECTED FOR STATE LEVEL S&E
10.	39S_B_BE_014	DEVELOPMENT OF TABLE TOP BIOGAS UNIT	MECHANICAL ENGINEERING	BE	DR. POORNACHAN DRA	MS. POOJA J.	MS. CHITRA H.N.	MS. SANGEET HA	-	SEMINAR

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11. G.M. INSTITUTE OF TECHNOLOGY, DAVANGERE

SL. NO.	PROJECT REF. NO.	TITLE OF THE PROJECT	BRANCH	Degree	NAME OF THE GUIDES	TEAM LEADER	STUDENT 2	STUDENT 3	STUDENT 4	PROJECT SELECTED FOR STATE LEVEL S&E
11.	39S_B_BE_060	PERFORMANCE TEST ON CI ENGINE USING THE BIO-DIESEL EXTRACTED FROM TERMINALIA-CATTAPPA SEEDS	MECHANICAL ENGINEERING	BE	DR. GANESH D.B.	MS. ROOPA T.	MS. LAKSHMI D.J.	MS. MADHUS HREE A.H.	MS. NAYANA KUMARI M.C.	SEMINAR

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12. GULBARGA UNIVERSITY, KALABURGI

SL. NO.	PROJECT REF. NO.	TITLE OF THE PROJECT	BRANCH	Degree	NAME OF THE GUIDES	TEAM LEADER	STUDENT 2	STUDENT 3	STUDENT 4	PROJECT SELECTED FOR STATE LEVEL S&E
12.	39S_B_MSC_007	ISOLATION SCREENING AND CHARACTERIZATION OF LIPASE PRODUCERS USING NON-EDIBLE DE-OILED SEED CAKE AS A SUBSTRATE	BIOTECHNOLOGY	M.Sc	PROF. G.R. NAIK, MISS. ASMITA R.S.	MS. AKSHAT A ANIL MOGHEKAR	MS. KAVYA RANI RATHOD	MS. RESHMA BEGUM S	-	SEMINAR
13.	39S_B_MSC_008	BIOCONVERSION OF BIODIESEL DERIVED CRUDE GLYCEROL TO POLYHYDROXYALKANOTES / POLYHYDROXYBUTRATE (PHA/PHB)	BIOTECHNOLOGY	M.Sc	PROF. G.R. NAIK, MR. PRAMOD BHIMRAO KULKARNI	MS. KOMAL SANJAY TIMANE	MS. SHOBHA GUDUR	MR. VISHNU JADHAV	-	SEMINAR

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13. INDIAN ACADEMY DEGREE COLLEGE, BENGALURU

SL. NO.	PROJECT REF. NO.	TITLE OF THE PROJECT	BRANCH	Degree	NAME OF THE GUIDES	TEAM LEADER	STUDENT 2	STUDENT 3	STUDENT 4	PROJECT SELECTED FOR STATE LEVEL S&E
14.	39S_B_MSC_021	MICROALGAE CULTIVATION USING URBAN WASTE WATER FOR ENHANCED BIOMASS AND LIPID PRODUCTION ALONG WITH REDUCED EUTEOPHICATION	BIOTECHNOLOGY	M.Sc	DR. SIBI G.	MR. RAVIPRATAP SINGH	MR. SHIBDAS BANERJEE	MR. ROHAN BIRRU	-	SEMINAR

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14. JAWAHARLAL NEHRU NATIONAL COLLEGE OF ENGINEERING, SHIVAMOGGA

SL. NO.	PROJECT REF. NO.	TITLE OF THE PROJECT	BRANCH	Degree	NAME OF THE GUIDES	TEAM LEADER	STUDENT 2	STUDENT 3	STUDENT 4	PROJECT SELECTED FOR STATE LEVEL S&E
15.	39S_B_BE_097	ENGINE ANALYSIS AND EMISSION TESTING ON STRAIGHT VEGETABLE OIL (SVO) BLENDED WITH PETROL AS SUBSTITUTE FUEL IN CI ENGINES	MECHANICAL ENGINEERING	BE	MR. J. ASHOK, DR. L.K. SREEPATHI	MR. DARSHA N T. DEVANG	MR. CHETHAN H.	MR. DARSHAN A.B.	MR. POORNA CHANDRA K.	EXHIBITION
16.	39S_B_BE_100	PERFORMANCE STUDY ON STRAIGHT VEGETABLE OIL BLENDED WITH PETROL AS SUBSTITUTE FUEL IN CI ENGINE	MECHANICAL ENGINEERING	BE	MR. V. ASHOK	MR. KARTHIK S.N.	MR. DEVIPRAS AD K.	MR. KIRAN KUMAR G.	MR. SOURABH H.R.	EXHIBITION

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15. MAHARANI LAKSHMI AMMANI COLLEGE FOR WOMEN, BENGALURU

SL. NO.	PROJECT REF. NO.	TITLE OF THE PROJECT	BRANCH	Degree	NAME OF THE GUIDES	TEAM LEADER	STUDENT 2	STUDENT 3	STUDENT 4	PROJECT SELECTED FOR STATE LEVEL S&E
17.	39S_B_MSC_005	EVALUATION OF BIOPESTICIDE PROPERTIES OF AZADIRACHTA INDICA SEED CAKE	BIOCHEMISTRY	M.Sc	DR. SUNEETHA P.	MS. SYEDA MERAJ FATIMA	MS. AMRITHA SINGH	MS. MITU KUMARI KARN	-	SEMINAR

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16. MALNAD COLLEGE OF ENGINEERING, HASSAN

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18.	39S_B_BE_061	COMPARATIVE STUDY OF PERFORMANCE AND EMISSION CHARACTERISTICS OF A CI ENGINE UNDER VARIOUS BIODIESELS FOR DIFFERENT COMPRESSION RATIOS	AUTOMOBILE ENGINEERING	BE	DR. Y.M. SHASHIDHARA	MR. KARTHIKK AMATH K.	MR. AKASH G.	MR. DHARSHAN BANDARY C.S.	MS. DHANURAJU H.D.	SEMINAR

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17. MANGALORE INSTITUTE OF TECHNOLOGY AND ENGINEERING, MOODABIDRI

SL. NO.	PROJECT REF. NO.	TITLE OF THE PROJECT	BRANCH	Degree	NAME OF THE GUIDES	TEAM LEADER	STUDENT 2	STUDENT 3	STUDENT 4	PROJECT SELECTED FOR STATE LEVEL S&E
19.	39S_B_BE_004	FUEL OIL EXTRACTION THROUGH PYROLYSIS USING SOLAR ENERGY	MECHANICAL ENGINEERING	BE	DR. C.R. RAJASHEKAR	MR. PRAMOD B. PARIT	MR. SHARAT R. SHETTY	MR. WINSON R. D'SOUZA	MS.SITAR A S.	SEMINAR

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18. MANIPAL INSTITUTE OF TECHNOLOGY, MANIPAL

SL. NO.	PROJECT REF. NO.	TITLE OF THE PROJECT	BRANCH	Degree	NAME OF THE GUIDES	TEAM LEADER	STUDENT 2	STUDENT 3	STUDENT 4	PROJECT SELECTED FOR STATE LEVEL S&E
20.	39S_B_MTech_004	ULTRASOUND ASSISTED SYNTHESIS OF BIODIESEL FROM WASTE COOKING OIL BY USING METAL OXIDE CATALYST	CHEMICAL ENGINEERING	M.Tech	MR. S. SIVASANKA RAN	MR. NAVEENKU MAR ASHOK YARANAL	-	-	-	SEMINAR

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19. M.S.RAMIAH INSTITUTE OF TECHNOLOGY, BENGALURU

SL. NO.	PROJECT REF. NO.	TITLE OF THE PROJECT	BRANCH	Degree	NAME OF THE GUIDES	TEAM LEADER	STUDENT 2	STUDENT 3	STUDENT 4	PROJECT SELECTED FOR STATE LEVEL S&E
21.	39S_B_BE_003	SYNTHESIS OF BIODIESEL BY TRANSESTERIFICATION REACTIONS USING HETEROGENEOUS BASE CATALYST WITH DIFFERENT OILS	CHEMICAL ENGINEERING	BE	DR. ARCHANA	MS. RISHIKA B. SHETTY	MS. LISHA M. CHAVES	MS. NEHA R.	MS. NEETI L. JOSHUA	SEMINAR
22.	39S_B_BE_074	SYNTHESIS AND CHARACTERISATION OF NOVEL CATALYST FOR CONVERSION OF CRUDE GLYCEROL DERIVED FROM BIODIESEL TO VALUE-ADDED PRODUCTS	CHEMICAL ENGINEERING	BE	DR. ARCHANA, SMT. SRAVANTHI V.	MS. HEZIL NORONHA	MS. INDRAJAS.	MS. SPOORTHI S.	-	SEMINAR
23.	39S_B_MBA_004	FINANCIAL AND ECONOMIC ASSESSMENT OF BIODIESEL PRODUCTION AND USE IN BANGALORE	MANAGEMENT STUDIES	MBA	DR. Y.M. SATISH	MS. DIVYASHREE R.	MS. GOWTHAMI S.	MS. KIRAN CHOUDRY R.	MR. HITESH C.	SEMINAR

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STUDENT PROJECTS PROGRAMME (BIOFUELS): 39th SERIES – STATE LEVEL SEMINAR AND EXHIBITION

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20. M.S.RAMIAH COLLEGE OF ARTS, SCIENCE AND COMMERCE, BENGALURU

SL. NO.	PROJECT REF. NO.	TITLE OF THE PROJECT	BRANCH	Degree	NAME OF THE GUIDES	TEAM LEADER	STUDENT 2	STUDENT 3	STUDENT 4	PROJECT SELECTED FOR STATE LEVEL S&E
24.	39S_B_MSC_003	CHEMICAL NUTRIENT ANALYSIS OF VERMICOMPOST PRODUCED USING PONGAMIA PINNATA SEED CAKE AND ITS EFFECT ON THE GROWTH OF PONGAMIA PINNATA	BIOTECHNOLOGY	M.Sc	DR. LAKSHMI KANTH R.N., DR. SAVITHA G.	MR. SURAJ BEGOOR	MR. ATUL DAMANI	MR. GANGA PRASAD G.V.	-	SEMINAR

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21. N.M.A.M. INSTITUTE OF TECHNOLOGY, NITTE

SL. NO.	PROJECT REF. NO.	TITLE OF THE PROJECT	BRANCH	Degree	NAME OF THE GUIDES	TEAM LEADER	STUDENT 2	STUDENT 3	STUDENT 4	PROJECT SELECTED FOR STATE LEVEL S&E
25.	39S_B_BE_009	MICROWAVE ASSISTED OPTIMIZATION FOR RELEASING FERMENTABLE SUGAR AND PRODUCTION OF BIOETHANOL FROM COCOA POD SHELLS	BIOTECHNOLOGY	BE	MR. VINAYAKA B. SHETTY, DR. C. VAMAN RAO	MR. RAKSHITH K.G	MS. ASHA SIDDIK	MS. NISHA SHETTY	MR. VISHWAS SHETTY	SEMINAR
26.	39S_B_BE_010	PRODUCTION OF BIO-BUTANOL FROM SACCHARUM SPONTANEUM	BIOTECHNOLOGY	BE	MR. SANDESH K., DR. C. VAMAN RAO	MS. SANA AMIN	MS. ANJU MARIAM PRASAD	MS. HARSHAK IRAN T.S.	-	SEMINAR

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22. NEW HORIZON COLLEGE OF ENGINEERING, MARATHAHALLI, BENGALURU

SL. NO.	PROJECT REF. NO.	TITLE OF THE PROJECT	BRANCH	Degree	NAME OF THE GUIDES	TEAM LEADER	STUDENT 2	STUDENT 3	STUDENT 4	PROJECT SELECTED FOR STATE LEVEL S&E
27.	39S_B_BE_005	DESIGN AND FABRICATION OF ECONOMICALLY VIABLE HYBRID PHOTO-BIOREACTOR (CLOSED BUBBLE COLUMN) PROTOTYPE FOR CULTIVATION OF ELITE MICROALGAE FOR ENHANCED LIPIDS (BIODIESEL) YIELD	BIOTECHNOLOGY	BE	MR. R.S. UPENDRA, DR. PRATIMA KHANDLWAL	MS. AAKRUTIRUIA	MS. AMULYA GRACE	MS. ANJALI TIWARI	-	SEMINAR
28.	39S_B_MBA_003	A FEASIBILITY STUDY ON BIO DIESEL FUEL	MANAGEMENT STUDIES	MBA	DR. SHEELAN MISRA, MS. BABY NIVIYA FESTONMR. KEERTHI M. REDDY, MR. K.S. PRUTHVI KUMAR	MR. PRAMOD G.R.	MR. SURESH KUMAR A.	MR. PREETHA M R.K.	MR. VAIBHAV JALAN	SEMINAR

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23. PES UNIVERSITY, BENGALURU

SL. NO.	PROJECT REF. NO.	TITLE OF THE PROJECT	BRANCH	Degree	NAME OF THE GUIDES	TEAM LEADER	STUDENT 2	STUDENT 3	STUDENT 4	PROJECT SELECTED FOR STATE LEVEL S&E
29.	39S_B_MBA_002	FEASIBILITY STUDY ON ESTABLISHING BIODIESEL PLANT	MANAGEMENT STUDIES	MBA	PROF. PRAVEEN	MR. SURAJ	-	-	-	SEMINAR

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24. R.V. COLLEGE OF ENGINEERING, BENGALURU

SL. NO.	PROJECT REF. NO.	TITLE OF THE PROJECT	BRANCH	Degree	NAME OF THE GUIDES	TEAM LEADER	STUDENT 2	STUDENT 3	STUDENT 4	PROJECT SELECTED FOR STATE LEVEL S&E
30.	39S_B_BE_006	PRODUCTION OF CLEAN BIOFUEL FROM MICRO ALGAE	BIOTECHNOLOGY	BE	PROF. SHIVANDAPPA	MS. VIDYASHREE S.	MS. NAVYASHRI S.	-	-	SEMINAR

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25. RAO BAHADUR Y. MAHABALESHWARAPPA ENGINEERING COLLEGE, BELLARY

SL. NO.	PROJECT REF. NO.	TITLE OF THE PROJECT	BRANCH	Degree	NAME OF THE GUIDES	TEAM LEADER	STUDENT 2	STUDENT 3	STUDENT 4	PROJECT SELECTED FOR STATE LEVEL S&E
31.	39S_B_BE_012	EXPERIMENTAL INVESTIGATION OF GASIFIED VEGETABLE OILS AS ALTERNATIVE FUELS IN SI ENGINES ON ROAD BIKE	MECHANICAL ENGINEERING	BE	DR. HIREGOUDAR YERRENNAGOU DARU	MR. K. VIJAY KUMAR	MR. K.M. SHIVA KUMAR	MR. M.D. ZAHID ALI	MR. LAKSHA NAIK	EXHIBITION

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19th and 20th August 2016**

**26. REVA INSTITUTE OF TECHNOLOGY AND MANAGEMENT KATTIGENAHALLI, YELAHANKA,
BENGALURU**

SL. NO.	PROJECT REF. NO.	TITLE OF THE PROJECT	BRANCH	Degree	NAME OF THE GUIDES	TEAM LEADER	STUDENT 2	STUDENT 3	STUDENT 4	PROJECT SELECTED FOR STATE LEVEL S&E
32.	39S_B_BE_016	PERFORMANCE AND EMISSION CHARACTERISTICS OF IC ENGINE WITH CHICKEN FAT BIODIESEL	MECHANICAL ENGINEERING	BE	MR. VASANTHKUMAR K.L.	MR. PRADEEP KUMAR V.	MR. KARTHIK K.V.	MR. MADHUSUDHAN G.E.	-	SEMINAR
33.	39S_B_BE_017	STUDY ON PERFORMANCE AND EMISSION CHARACTERISTICS OF SINGLE CYLINDER DIESEL ENGINE BY USING VEGETABLE OIL BLENDS WITH BIODIESEL AS A BIOFUEL	MECHANICAL ENGINEERING	BE	DR. SHARANAPPA GODIGANUR, MR. VEERBHADRAPP A TELGANE	MR. NAGENDRA V.	MR. MAHESHWAR RAJU N.	MR. PRAVEEN KUMAR C.S.	SONAL K.	SEMINAR

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27. RURAL ENGINEERING COLLEGE HULKOTI, GADAG

SL. NO.	PROJECT REF. NO.	TITLE OF THE PROJECT	BRANCH	Degree	NAME OF THE GUIDES	TEAM LEADER	STUDENT 2	STUDENT 3	STUDENT 4	PROJECT SELECTED FOR STATE LEVEL S&E
34.	39S_B_BE_024	COMPARISONS OF PERFORMANCE EMISSION TEST USING BIODIESEL FROM SIMAROUBA AND WASTE COOKING OIL IN A C.I. ENGINE	MECHANICAL ENGINEERING	BE	PROF. SIDDESH N.	MR. MANJUNATH B. SASI	MR. AVINASH A. HULIGOL	MR. JISHAAN D. SIRSANGI	MR. MANJUNATHA CHAVADI	SEMINAR

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28. S.J.M. INSTITUTE OF TECHNOLOGY, CHITRADURGA

SL. NO.	PROJECT REF. NO.	TITLE OF THE PROJECT	BRANCH	Degree	NAME OF THE GUIDES	TEAM LEADER	STUDENT 2	STUDENT 3	STUDENT 4	PROJECT SELECTED FOR STATE LEVEL S&E
35.	39S_B_BE_036	IMPROVEMENTS IN DESIGN AND REFABRICATION OF AUTOMATED CLEANING MACHINE FOR PONGAMIA SEEDS	MECHANICAL ENGINEERING	BE	PROF. SRIDHAR M.E.	MR. MOHAMMED WASIM AKRAM	MR. ACHYUTH A K.	MR. ANAND VITTHAL HALLUR	MR. SHASHI KIRAN D.T.	EXHIBITION

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29. SAHYADRI COLLEGE OF ENGINEERING AND MANAGEMENT, MANGALORE

SL. NO.	PROJECT REF. NO.	TITLE OF THE PROJECT	BRANCH	Degree	NAME OF THE GUIDES	TEAM LEADER	STUDENT 2	STUDENT 3	STUDENT 4	PROJECT SELECTED FOR STATE LEVEL S&E
36.	39S_B_BE_075	PRODUCTION OF ETHANOL FROM LIGNOCELLULOSIC FEED STOCK	MECHANICAL ENGINEERING	BE	DR. K.K. POORNESH	MR. KARTHIK M.J.	MR. NAYAKAR A A. KADASIDD APPA	MR. ARJUN MURALI	-	SEMINAR
37.	39S_B_BE_076	ASSESSMENT OF BIO-OIL PRODUCTION FROM WASTE FISH FAT AND UTILIZATION IN DIESEL ENGINE	MECHANICAL ENGINEERING	BE	DR. MANOJ KUMAR A.P.	MR. SHASHA NKA P.	MR. UTHAMRA J T. PUTHRAN	-	-	SEMINAR

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30. SESHADRIPURAM INSTITUTE OF MANAGEMENT STUDIES, YELAHANKA

SL. NO.	PROJECT REF. NO.	TITLE OF THE PROJECT	BRANCH	Degree	NAME OF THE GUIDES	TEAM LEADER	STUDENT 2	STUDENT 3	STUDENT 4	PROJECT SELECTED FOR STATE LEVEL S&E
38.	39S_B_MBA_001	A STUDY ON COST ANALYSIS OF PROCUREMENT AND PROCESSING OF NON-EDIBLE OIL SEEDS	MASTER OF BUSINESS ADMINISTRATION	MBA	DR. BHAVANI M.R., PROF. VIDHYA P.	MR. BIRENDRA SAH	MS. FOUZIA BEGUM	MR. ASHWIN KUMAR N.S.	MS. RASHMI K.R.	SEMINAR

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31. SIDDAGANGA INSTITUTE OF TECHNOLOGY, TUMKUR

SL. NO.	PROJECT REF. NO.	TITLE OF THE PROJECT	BRANCH	Degree	NAME OF THE GUIDES	TEAM LEADER	STUDENT 2	STUDENT 3	STUDENT 4	PROJECT SELECTED FOR STATE LEVEL S&E
39.	39S_B_BE_048	PRODUCTION AND OPTIMIZATION OF SIMAROUBA BIODIESEL USING RSM AND PERFORMANCE, COMBUSTION, EMISSION ANALYSIS ON CI ENGINE	MECHANICAL ENGINEERING	BE	MR. ARUN S.B.	MR. ANIRUDDH A R.	MR. TALAVARA MANJUNATHA	MR. SUMAN	MR. GUMMALLA HARISH	SEMINAR
40.	39S_B_BE_047	SYNTHESIS OF BUTEA MONOSPERMA BIO DIESEL AND STUDY ON PERFORMANCE, COMBUSTION CHARACTERISTICS ON CI ENGINE	MECHANICAL ENGINEERING	BE	MR. OMKARESH B.R.	MR. HARISH G.R.	MR. AKSHAY B.	MR. FINNEY SADARLA	MR. GANESH M. HEGDE	EXHIBITION
41.	39S_B_BE_054	PRODUCTION OF BIODIESEL FROM YELLOW OLEANDER SEED AND PERFORMANCE ANALYSIS ON SINGLE CYLINDER CI ENGINE	MECHANICAL ENGINEERING	BE	MR. ARUN S.B.	MR. SUKANTH TEJASWI K.L.	MR. SANJAY H.S.	MR. SYED YASEEN	MR. KARTHIK R.M.	EXHIBITION

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32. SIR M VISVESVARAYA INSTITUTE OF TECHNOLOGY, HUNASAMARANAHALI, BENGALURU

SL. NO.	PROJECT REF. NO.	TITLE OF THE PROJECT	BRANCH	Degree	NAME OF THE GUIDES	TEAM LEADER	STUDENT 2	STUDENT 3	STUDENT 4	PROJECT SELECTED FOR STATE LEVEL S&E
42.	39S_B_BE_052	DEVELOPMENT OF DUAL FUEL ENGINE AND ITS PERFORMANCE AND EMISSION ANALYSIS	MECHANICAL ENGINEERING	BE	MR. MAHABOOB BASHA	MR. MAHESH B.V.	MR. SANTHOSH	MR. A. PREM KUMAR	MR. BHASKAR RAJ	SEMINAR
43.	39S_B_BE_044	GREEN SYNTHESIS OF SILVER NANOPARTICLES FROM JATROPHA CURCAS TO ENHANCE LIPASE ACTIVITY	BIOTECHNOLOGY	BE	PROF. HALIMA	MR. SURYA KUMAR SHRIVASTAVA	MS. KAVYASHREE N.	-	-	SEMINAR
44.	39S_B_MBA_006	A STUDY ON TRAINING NEED ASSESSMENT FOR THE FARMERS WITH REFERENCE TO EXPERT FARMING PRACTICES OF JATROPHA BASED BIO-FUEL IN KARNATAKA	MANAGEMENT STUDIES	MBA	DR. T. JOEL GANANAPRAGASH	MR. VIVEK G.	MR. MITHUN B.	MR. SUBHASH J.K.	MR. NAVEEN KUMAR S.C.	SEMINAR

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33. SRI VENKATESWARA COLLEGE OF ENGINEERING, BENGALURU

SL. NO.	PROJECT REF. NO.	TITLE OF THE PROJECT	BRANCH	Degree	NAME OF THE GUIDES	TEAM LEADER	STUDENT 2	STUDENT 3	STUDENT 4	PROJECT SELECTED FOR STATE LEVEL S&E
45.	39S_B_MTech_001	PRODUCTION AND CHARACTERIZATION OF BIODIESEL FROM SPENT COFFEE POWDER AND PERFORMANCE TEST IN A DIESEL ENGINE	MECHANICAL ENGINEERING	M.Tech	DR. M. UDAYA RAVI AND PROF. SUNIL S.	MR. SURESH A V.	-	-	-	SEMINAR

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34. T. JOHN GROUP OF TECHNOLOGY, BENGALURU

SL. NO.	PROJECT REF. NO.	TITLE OF THE PROJECT	BRANCH	Degree	NAME OF THE GUIDES	TEAM LEADER	STUDENT 2	STUDENT 3	STUDENT 4	PROJECT SELECTED FOR STATE LEVEL S&E
46.	39S_B_BE_082	HYDROGEN FUEL CELL VEHICLE	MECHANICAL ENGINEERING	BE	DR. SUJITH PRASAD E.	MR. VIVEKANAND A M.	MR. ABHISHE K G. SHETTY	MR. HARSHA S.	MR. MAHANT ESH MADIWAL AR	EXHIBITION

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35. THE OXFORD COLLEGE OF ENGINEERING, BENGALURU

SL. NO.	PROJECT REF. NO.	TITLE OF THE PROJECT	BRANCH	Degree	NAME OF THE GUIDES	TEAM LEADER	STUDENT 2	STUDENT 3	STUDENT 4	PROJECT SELECTED FOR STATE LEVEL S&E
47.	39S_B_BE_090	SYNTHESIS OF BIODIESEL FROM MADHUCA INDICA OIL (MI-OIL) BY TRANSESTERIFICATION PROCESS FOR ENGINE PERFORMANCE TEST	AUTOMOBILE ENGINEERING	BE	DR. RAJU B.R., DR. SUREKHA M.	MR. KARTHIK S.	MR. VINAY KUMAR P.	MR. GIRISH KUMAR L.	MR. VIGNESH P.	SEMINAR
48.	39S_B_BE_098	DESIGNING OF BIOREMEDIATION TOOL FOR POLY AROMATIC HYDROCARBON (PAHS) DEGRADATION USING FUNGAL CONSORTIUM	BIOTECHNOLOGY	BE	DR. B.K. MANJUNATH A	MS. PAVANI BHAT	MS. SWETHA S. PAWATE	MS. VEENA R.	MS. YOGASHREE M.	SEMINAR

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19th and 20th August 2016**

36. VSM INSTITUTE OF TECHNOLOGY, NIPPANI

SL. NO.	PROJECT REF. NO.	TITLE OF THE PROJECT	BRANCH	Degree	NAME OF THE GUIDES	TEAM LEADER	STUDENT 2	STUDENT 3	STUDENT 4	PROJECT SELECTED FOR STATE LEVEL S&E
49.	39S_B_BE_032	PRODUCTION AND PURIFICATION OF LIQUID FUEL BY HOUSEHOLD PLASTIC WASTE FOR IC ENGINE	MECHANICAL ENGINEERING	BE	PROF. SANTOSH K. HULLOLI	MR. MAHESH KUTOLI	MR. AMIT MALAJI	MR. KALLAPA SHEGUN ASHI	MR. MITHUN A.I.	SEMINAR

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37. VISVESVARAYA TECHNOLOGICAL UNIVERSITY, MYSURU

SL. NO.	PROJECT REF. NO.	TITLE OF THE PROJECT	BRANCH	Degree	NAME OF THE GUIDES	TEAM LEADER	STUDENT 2	STUDENT 3	STUDENT 4	PROJECT SELECTED FOR STATE LEVEL S&E
50.	39S_B_MTech_006	HETEROGENEOUS CATALYSED PROCESS OPTIMIZATION FOR BIODIESEL PRODUCTION FROM BONBAX CEIBA SEED VIA MICROWAVE ASSISTED BIODIESEL PRODUCTION TECHNOLOGY	THERMAL POWER ENERGY	M.Tech	DR. MALLIKARJU NAYYA C. MATH	MR. HARSHA HEBBAR H.R.	-	-	-	SEMINAR