

Details of Research Scholars

| S No | Faculty | Department | Name of the Supervisor | Name of the Ph D Scholar | Identification No | Identification Details | Mode of Ph D (FT/PT) | Registration No | Date of Registration | Research Topic | Likely date of Completion | Availing fellowship (Yes/No) | Funding agency of Fellowship |
|------|---------|------------|--------------------------|--------------------------|-------------------|------------------------|----------------------|-----------------|----------------------|---|---------------------------|------------------------------|------------------------------|
| 1 | Science | Chemistry | DR K PRABHAKARA RAO | S CHANDRAM JETTIBOINA | BBDPJ1768D | PAN | FT | 161FG31002 | 12-09-2016 | Design, synthesis and applications of Novel Carboxylates and Phosphonates based porous coordination polymers | May-19 | No | NA |
| 2 | Science | Chemistry | DR K PRABHAKARA RAO | B SRINIVAS | APLPB9153K | PAN | PT | 131PG31001 | 17-10-2013 | Synthesis and biological activities study of coumarins and its derivatives | May-18 | No | NA |
| 3 | Science | Chemistry | DR K PRABHAKARA RAO | M SUBRAMANYAM | AHNPM3576B | PAN | PT | 131PG31004 | 01-10-2013 | Solvent free organic synthesis: C-C and C-hetro bond formation using carbonyl functionalities | Dec-18 | No | NA |
| 4 | Science | Chemistry | DR K PRABHAKARA RAO | KATYAYANI DEVI Y | ACWPY3702H | PAN | FT | 141FG31001 | 22-09-2014 | Design, synthesis and applications of nano porous coordination polymers | May-18 | Yes | VFSTRU |
| 5 | Science | Chemistry | DR K PRABHAKARA RAO | L A AMARABABU NAMBURI | AHRPN7022M | PAN | PT | 151PG31002 | 27-10-2015 | Compounding of anesthesia derivatives and their quantifications by gas chromatography and mass spectroscopy. | Dec-18 | No | NA |
| 6 | Science | Chemistry | DR K PRABHAKARA RAO | SRIHARI KONDURI | BTHPK6174L | PAN | PT | 161PG31004 | 09-09-2016 | Synthesis of scaffold and biological activities study | May-20 | No | NA |
| 7 | Science | Chemistry | DR. ANANDARUP GOSWAMI | SHAIK SHAJEEYA AMREN | SQX1368746 | Voter ID | FT | 161FG31201 | 13-02-2017 | Nano material based drug delivery and catalysis | Dec-20 | Yes | VFSTRU |
| 8 | Science | Chemistry | DR. BHASKAR NAMETA | JONNALA SANDHYA | ANNPJ3895L | PAN | PT | 151PG31001 | 15-10-2015 | Organic Synthesis | Dec-18 | No | NA |
| 9 | Science | Chemistry | DR. BHASKAR NAMETA | M SUDHA RANI | CPOPS0965K | PAN | PT | 151PG31003 | 15-10-2015 | Organic Synthesis | Dec-18 | No | NA |
| 10 | Science | Chemistry | DR. BHASKAR NAMETA | SRAVAN BHUSHANABOINA | BIJPB4871L | PAN | PT | 141PG31008 | 25-09-2014 | Organic Synthesis | Apr-18 | No | NA |
| 11 | Science | Chemistry | DR. CH. N.S. PAVAN KUMAR | SRIKANTH KANITHI | BMTPS6961C | PAN | PT | 151PG31005 | 24-10-2015 | Development and validation methods - analytical chemistry | Dec-19 | No | NA |
| 12 | Science | Chemistry | DR. CH. N.S. PAVAN KUMAR | V B RAMANUJAN | AGCPV7223Q | PAN | PT | 151PG31007 | 10-10-2015 | Total synthesis of biologically active macrolides | Dec-19 | No | NA |
| 13 | Science | Chemistry | DR. CH. N.S. PAVAN KUMAR | PADURI KARUNAKAR | AMRPP8853F | PAN | PT | 161PG31001 | 03-09-2016 | Synthesis and biological evaluation of new heterocyclic compounds | Dec-20 | No | NA |
| 14 | Science | Chemistry | DR. CHANDRASEKHAR KUPPAN | SANGADI POOSALAYYA | CNXPS6139Q | PAN | PT | 161PG31201 | 21-01-2017 | Analysis of Anionic and Cationic concentrations in Natural gas and Condensate processed Water by Ion Chromatography | Dec-21 | No | NA |
| 15 | Science | Chemistry | DR. D. NAGA RAJU | YARLAGADDA BHARATH | AFSPY5036P | PAN | PT | 131PG31008 | 18-10-2013 | Novel synthetic and biological studies on benzothiazoles, benzimidazoles, oxazolidinones and pyrazolopyrimidine | May-17 | No | NA |
| 16 | Science | Chemistry | DR. D. NAGA RAJU | LUKKA MOUNIKA | 0 | 0 | FT | 151FG31001 | 26-10-2015 | Organocatalysis | Dec-19 | No | NA |
| 17 | Science | Chemistry | DR. LALITHA KUMARI B | YEDUKONDALU BALLA | 0 | 0 | PT | 141PG31010 | 18-09-2014 | 0 | Apr-18 | No | NA |
| 18 | Science | Chemistry | DR. N. SRINIVASU | GEETHA BHAVANI | BJTTP9019F | PAN | PT | 121PG31201 | 20-03-2013 | An efficient LC-MS method for analysis of Flecaïnida acetate and its impurities by forced degradation study. | Apr-18 | No | NA |
| 19 | Science | Chemistry | DR. N. SRINIVASU | GUDISELA MURAREDDY | APWPG1507P | PAN | PT | 131PG31002 | 03-10-2013 | Synthesis of novel nitrogen containing heterocyclic compounds and their biological activities. | Apr-18 | No | NA |
| 20 | Science | Chemistry | DR. N. SRINIVASU | TIRREY VIJAYA PRASADINI | AHCPT7963L | PAN | PT | 131PG31007 | 01-10-2013 | Water Analysis | May-18 | No | NA |
| 21 | Science | Chemistry | DR. N. SRINIVASU | GARBAPU SURESH | BHIPS3501A | PAN | PT | 131PG31202 | 14-02-2014 | A concement new and efficient commercial synthetic route for Dasatinib (Sprylnel) | Dec-18 | No | NA |
| 22 | Science | Chemistry | DR. N. SRINIVASU | GOPIKRISHNA YENDURI | ADMPY2933P | PAN | PT | 131PG31203 | 14-02-2014 | Qualitative and quantitative analysis for select edactive compounds and components through analytical instruments. | Dec-18 | No | NA |
| 23 | Science | Chemistry | DR. N. SRINIVASU | SIVASANKARA BABU TULVA | AGCPT0569M | PAN | PT | 131PG31209 | 06-02-2014 | Effective cyclization of cyanoguanidines with and isothiocyanates leads to the formation of 4 amino 1,3,5 Trazines analogues. | Dec-18 | No | NA |
| 24 | Science | Chemistry | DR. N. SRINIVASU | ARUN KUMAR THIRIVEEDHI | AFMPT1407P | PAN | PT | 141PG31001 | 18-09-2014 | Novel hybrid molecules of quinazoline and isoxazole chalcone derivatives synthesis and in vitro cytotoxic studies. | Dec-18 | No | NA |
| 25 | Science | Chemistry | DR. N. SRINIVASU | YARRAM NARASIMHA REDDY | ACHPY9227A | PAN | PT | 151PG31011 | 26-10-2015 | Total Synthesis of styryl actone Natural products and Pharmaceutical drugs. | Dec-19 | No | NA |
| 26 | Science | Chemistry | DR. N. SRINIVASU | NUKENDRAPRASAD NADELLA | ADHPN0310J | PAN | PT | 141PG31204 | 23-03-2015 | Quality by design based development and validation of stability indicating UPLC method for quantification teriflunomide in the presence of drug substances impurities in different pharmaceutical dosage forms. | Dec-19 | No | NA |
| 27 | Science | Chemistry | DR. SHAIK ANWAR | KOTI REDDY EEDA | AAPPE4045C | PAN | PT | 131PG31205 | 07-02-2014 | Design, Synthesis, and Biological Studies of Novel Molecules Derived from MBH Acetates and Tacrine Derivatives as Acetylcholinesterase Inhibitors | Dec-18 | No | NA |
| 28 | Science | Chemistry | DR. SHAIK ANWAR | VADIGA SHANTHI KUMAR | ADHPV5406B | PAN | PT | 131PG31211 | 07-02-2014 | Synthetic Utility of Baylis-Hillman Adducts towards Heterocycles | Dec-18 | No | NA |

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|----|---------|-------------|----------------------|---------------------------|------------------|-----------------|----|------------|------------|--|--------|-----|----------|
| 29 | Science | Chemistry | DR. SHAIK ANWAR | FIROJBASHA SHAIK | ASAPB7457Q | PAN | PT | 141PG31002 | 15-09-2014 | Design, Synthesis, Structure Activity and Relationship and biological evolution of novel indole imidazole moiety | Dec-18 | No | NA |
| 30 | Science | Chemistry | DR. SHAIK ANWAR | NAGENDRA PRASAD TANGELLA | AFXPT9667E | PAN | PT | 141PG31004 | 20-09-2014 | Multi component reactions via Cyclo addition | Dec-18 | No | NA |
| 31 | Science | Chemistry | DR. SHAIK ANWAR | GUDISE VEERA BABU | BOSPG9871G | PAN | FT | 161FG31001 | 11-09-2016 | Synthesis of NOBIN derived organocatalysts for asymmetric reactions | Jun-19 | Yes | DST-SERB |
| 32 | Science | Chemistry | DR. V.K. RAO | SAHASRA KIRAN KUMAR J | BEGPJ1193C | PAN | PT | 141PG31205 | 09-04-2015 | Medicinal Chemistry | Dec-19 | No | NA |
| 33 | Science | Chemistry | DR. V.M. RAO | THUMMALA BHUPAL REDDY | 0 | 0 | PT | 131PG31210 | 14-02-2014 | Synthesis and antibacterial activity of Coumarin Derivatives | Dec-18 | No | NA |
| 34 | Science | Chemistry | DR. V.M. RAO | NV SURESHKUMAR DEVAKA | BJLPS6788L | PAN | PT | 141PG31005 | 15-09-2014 | RP-HPLC Method Development, Validation of selected combination of drugs in pure and pharmaceutical formulations | Dec-18 | No | NA |
| 35 | Science | Chemistry | DR. V.M. RAO | BALUSA SREENATHA GUPTA | AP32820140000821 | Driving Licence | PT | 141PG31201 | 09-04-2015 | Determination of Chloramphenicol and Nitrofurans Antibiotics in Agriculture products using LCMS/MS | Dec-19 | No | NA |
| 36 | Science | Chemistry | DR. V.M. RAO | SUDHEER BABU KOLLA | AQXPK4484B | PAN | PT | 151PG31006 | 06-11-2015 | Multivariate statistical analysis Principles and applications in Dynamic method development | Dec-19 | No | NA |
| 37 | Science | Chemistry | DR. V.M. RAO | VENKATAKRISHNA MANIKALA | AP02920110022747 | Driving Licence | PT | 151PG31010 | 03-11-2015 | Synthesis and Biological Evaluation of Chalcone fused Quinoline Derivatives as Anticancer Agents | Dec-19 | No | NA |
| 38 | Science | Chemistry | DR.AJAY KUMAR GUPTHA | TENKAYALA NAVYA KUMARI | AMQPT1399D | PAN | PT | 161PG31003 | 09-09-2016 | Organic Synthesis | Dec-20 | No | NA |
| 39 | Science | Chemistry | DR.CH.GANGU NAIDU | BHEEMASHANKAR EEGALA | RDV0089839 | Electoral ID | PT | 161PG31005 | 09-09-2016 | Analytical chemistry | Dec-20 | No | NA |
| 40 | Science | Chemistry | DR.K.RAVI KUMAR | SHAIK ABDUL GAFOOR | BUBPS3482C | PAN | PT | 161PG31002 | 08-09-2016 | Total Synthesis of Cytotoxic Apatamine Derivatives Structural Elucidation & Spectroscopic Analysis | Dec-19 | No | NA |
| 41 | Science | Chemistry | PROF. CHAVALI MURTHY | RAJESHKUMAR RAPOLU | AEIPR7491C | PAN | PT | 141PG31006 | 01-10-2014 | Design, synthesis and development of biologically active compounds and their analogs | Dec-18 | No | NA |
| 42 | Science | Chemistry | PROF. CHAVALI MURTHY | RAVI KUMAR SADINENI | CHNPK5296A | PAN | PT | 131PG31006 | 04-11-2013 | Synthesis OF HETROCYCLIC COMPONENTS AND THEIR BIOLOGICAL ACTIVITIES | Dec-17 | No | NA |
| 43 | Science | Chemistry | PROF. CHAVALI MURTHY | YUGANDHAR PAREPALLI | 0 | 0 | FT | 131FG31201 | 17-01-2014 | Poly sacharites sythesis and drug delivery | Dec-17 | No | NA |
| 44 | Science | Chemistry | PROF. CHAVALI MURTHY | G ARAVINTHAN | 0 | 0 | PT | 131PG31201 | 02-04-2014 | Polymer nano composites | Mar-18 | No | NA |
| 45 | Science | Chemistry | PROF. CHAVALI MURTHY | VENKATESWARARAO YADAGANI | 0 | 0 | PT | 131PG31212 | 06-02-2014 | Agricultural pesticides-synthesis and formulation | Jan-00 | No | NA |
| 46 | Science | Chemistry | PROF. CHAVALI MURTHY | KAVURI MARUTHI PRASAD | AEDPK3184N | PAN | PT | 141PG31003 | 17-09-2014 | Water analysis | Mar-18 | No | NA |
| 47 | Science | Chemistry | PROF. CHAVALI MURTHY | SATEESH REDDY VUYURU | 0 | 0 | PT | 141PG31007 | 13-09-2014 | 0 | Jan-00 | No | NA |
| 48 | Science | Chemistry | PROF. CHAVALI MURTHY | V V RAMANA MURTHY REDDI | H2276864 | Passport | PT | 141PG31009 | 18-09-2014 | Organic synthesis in oil field drilling fluids | Mar-18 | No | NA |
| 49 | Science | Chemistry | PROF. CHAVALI MURTHY | KANDULA J M SWAPNAJA | 0 | 0 | PT | 141PG31202 | 02-04-2015 | Organic Synthesis | Dec-18 | No | NA |
| 50 | Science | Chemistry | PROF. CHAVALI MURTHY | KOMANDURI RAVIGANESH | AKQPK5584M | PAN | PT | 131PG31204 | 14-02-2014 | Synthesis of Biologically active natural products and methodological works | Dec-18 | No | NA |
| 51 | Science | Chemistry | PROF. M ALAGAR | KALYANI MEKA | BZNPM9865N | PAN | PT | 161PG31202 | 04-02-2017 | Polymer nano composites | Dec-20 | No | NA |
| 52 | Science | Chemistry | PROF. V. ANURADHA | KANCHARLA SUMAN | DCG1381433 | Electoral ID | PT | 131PG31003 | 07-10-2013 | Organic Synthesis | Mar-18 | No | NA |
| 53 | Science | Chemistry | PROF. V. ANURADHA | NAGARAJUPAYILI | BFQPP7514C | PAN | PT | 151PG31004 | 30-10-2015 | Organic Synthesis | Dec-19 | No | NA |
| 54 | Science | Chemistry | PROF. V. ANURADHA | VEERA REDDY YENIREDDY | G0135627 | Passport | PT | 151PG31008 | 17-11-2015 | Organic Synthesis | Dec-19 | No | NA |
| 55 | Science | Chemistry | PROF. V. ANURADHA | VENKATA SIVA RAMI REDDY G | AFGPV9544P | PAN | PT | 151PG31009 | 17-10-2015 | Organic Synthesis | Dec-19 | No | NA |
| 56 | Science | Mathematics | DR. PLN VARMA | RAMPRASAD CHEGU | AKUPC9740M | PAN | FT | 131PG32002 | 18-10-2013 | Fuzzy Graph Theory | Dec-17 | No | NA |
| 57 | Science | Mathematics | DR. PLN VARMA | VENKATA SUBBARAO M | AWNPM1049G | PAN | FT | 131PG32004 | 07-10-2013 | Boundary Layer Problems | Apr-18 | No | NA |
| 58 | Science | Mathematics | DR. PLN VARMA | VUNNAM VENKATESWARA RAO | AIPPV9502K | PAN | FT | 131PG32202 | 14-02-2014 | D Distance in graph | Dec-18 | No | NA |
| 59 | Science | Mathematics | DR.P.KANAKA DURGA | SANTHOSH KUMAR KODAM | BNIPK0607H | PAN | FT | 161PG06202 | 21-01-2017 | Numerical Analysis | Dec-20 | No | NA |
| 60 | Science | PHYSICS | DR. K.S. RAO | MADALA VENU BABU | 0 | 0 | PT | 131PG30001 | 18-10-2013 | Thin Films | Dec-19 | No | NA |
| 61 | Science | PHYSICS | DR. K.S. RAO | NIMISHAKAVI SREEDEVI | AVQPN2138P | PAN | PT | 141PG30001 | 20-09-2014 | Preparation, charecterization and applications of hydroxyapatite | Dec-20 | No | NA |
| 62 | Science | PHYSICS | DR. K.V. MADHURI | MATTUPALLI BUJJI BABU | ABI0407031 | Voter ID | FT | 131FG30201 | 15-02-2014 | Investigation on tungsten trioxide and composite thin films. | Sep-17 | No | NA |
| 63 | Science | PHYSICS | DR. K.V. MADHURI | DIVYA DIXIT | CCWPD0213Q | PAN | FT | 151FG30001 | 28-10-2015 | Molybdenum trioxide thin films and applications | Dec-18 | No | NA |
| 64 | Science | PHYSICS | DR. K.V. MADHURI | V OMPRAKASH YAKKALA | ADHPY1772B | PAN | PT | 161PG30002 | 11-09-2016 | Thin Films | Dec-20 | No | NA |
| 65 | Science | PHYSICS | DR. M. SREENIVASULU | SREENIVAS A | ADQPA6173R | PAN | PT | 121PG30201 | 15-03-2013 | Pace pPhysics | Dec-17 | No | NA |
| 66 | Science | PHYSICS | DR. M. SREENIVASULU | EGA CHANDRASEKHAR | AADPE0832H | PAN | PT | 131PG30201 | 15-02-2014 | Ferrites | Dec-18 | No | NA |