

# CURRICULUM VITAE

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## Contact information:

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**Designation** : Senior Scientist  
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## Education/Research:

### **Postdoctoral Research Fellow/Scientist (June 2015-Sept 2016) – Prestigious NRF-DST Innovation Scholarship, SA**

School of Health Sciences, University of KwaZulu-Natal, Westville Campus, Durban-4001, SA

**Advisor:** Prof. Fernando Albericio

### **Postdoctoral Research Fellow/Scientist (July 2013-May 2015) – UKZN, SA Scholarship**

School of Health Sciences, University of KwaZulu-Natal, Westville Campus, Durban-4001, SA

**Advisor:** Prof. Fernando Albericio

### **Ph.D. in Chemistry – March 2012**

University of Mysore, Manasagangotri, Mysuru, Karnataka, India

Thesis Title: “**Design, Synthesis and Characterization of Novel Amino Acids or Peptides Conjugated Heterocycles of Biological Interest**”

**Mentor:** Prof. D. Channe Gowda

### **Master of Science (MSc) in Chemistry – 2007**

Department of Studies in Chemistry, University of Mysore, Manasagangotri, Mysuru – 570 006, Karnataka, India

### **Bachelor’s Degree (BSc) – 2005 (Chemistry, Zoology, Biotechnology)**

J. S. S. College of Arts, Commerce and Science, Ooty Road, (University of Mysore), Mysuru, Karnataka, India

### **Pre-University Course – 2002 (PCMB)**

Mallamma Marimallappa’s Pre-University College, Mysuru (Karnataka Pre-University Board), Karnataka, India

### **Secondary School Leaving Certificate (SSLC) – 2000**

Sadvidya High School, Mysuru, (Karnataka Secondary Education Board), Karnataka, India

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## Area of specialization:

Food Chemistry, Spice bioactive and sustainability, Synthetic Organic Chemistry, Peptide and Medicinal Chemistry

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## Honors/Awards/Distinctions:

- An **article has appeared on Cover Page** of Asian Journal of Organic Chemistry (Wiley) - 2024.
  - Recipient of full **sponsorship for UK-India Newton-Bhabha Workshop**, Public Health England, Royal Society of Chemistry, London (**one among twenty scientists from India**), Dec 2017.
  - An invited book chapter from prestigious "**Thieme Chemistry**" publications has received a **royalty of about 500 Euros**.
  - **Prestigious NRF-DST Innovation Postdoctoral Fellowship, SA** (2015-2016).
  - **University of KwaZulu-Natal Postdoctoral Fellowship**, Durban, SA (2013-2015).
  - A book chapter has appeared on **Cover Page of the book** (Elsevier) - 2015.
  - An article has been especially recommended by the journals' Editor-in-Chief **for a podcast promotion based on its novelty and outstanding research work** (Protein and Peptide Letters, Bentham).
  - An article received **Best Research Publication Award** by the Chemical Society, UoM for 2012-13.
  - An article has bagged **Award for Research Publication** by Vision Group on Science and Technology, Govt. of Karnataka for 2012-13.
  - **Junior Research Fellowship by Lady Tata Memorial Trust, Mumbai, India** (2010-11).
  - Received **Best Student Award** at Sadvidya High School, Mysuru in **2000**.
  - Competed and bagged several prizes in various **quiz/ paper presentation/ seminars/ oral presentations**, etc.
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## Industrial Experience:

**Officer: Quality Control – October 2007 - June 2009**

Jubilant Organosys Ltd., Nanjangud, Karnataka, India

**Member:** United States Food and Drug Administration (USFDA) Review Committee

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## Teaching Experience:

**Lecturer : B.Sc.Ed. and M.Sc.Ed. – July 2009 to June 2010**

Organic Chemistry

Regional Institute of Education (RIE), Mysuru, Karnataka, India (NCERT)

**Lecturer : M.Sc. Degree – July 2010 to June 2011**

Organic Chemistry

Department of Studies in Chemistry, University of Mysore, Manasagangotri, Mysuru, Karnataka, India

**Assistant Professor : M.Sc. Degree – Aug 2011 to May 2024**

Organic Chemistry

Postgraduate Department of Chemistry, JSS College of Arts, Commerce and Science, Ooty Road, Mysuru-25, Karnataka, India

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## Research Projects:

Funding agency	Title of the project	Amount	Duration	Role
Karnataka State Council for Science and Technology (KSCST)	"Role of small molecules as biofertilizers in enhancing the soil fertility: totally a new game" (Reference No.: 46S_MSc_107)	Rs. 8000.00	April 23 to July 23	PI
Council of Scientific and Industrial Research (CSIR)	"Semi-synthetic derivatives of principal constituent of cinnamon for the production of citric acid – A value added approach for enhanced food preservation" [Reference No.: MLP0318(WP5)]	Rs. 300000.00	Oct 24 to Mar 26	PI

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## Research Output:

### Articles Published: <sup>(#Reviews)</sup>

1. K. N. Shivakumara, K. C. Prakasha, G. P. Suresha, **R. Suhas** and D. Channe Gowda, "Synthesis and Antimicrobial Studies of Amino Acids Conjugated Benzyl Piperazine Derivatives", **mySCIENCE**, **2007**, II(2), 100-106.
2. M. B. Sridhara, **R. Suhas**, A. Ramesha Baba and D. Channe Gowda, "Lead Catalyzed Facile Synthesis of Azo Compounds from Nitroarenes using Hydrazinium Monoformate", **mySCIENCE**, **2009**, III(1-2), 33-38.
3. M. B. Sridhara, **R. Suhas**, K. C. Prakasha, Shankare Gowda and D. Channe Gowda, "A Facile Protocol for the Reduction of Azo Compounds to Hydrazo Compounds by using Ammonium Acetate and Magnesium", **mySCIENCE**, **2010**, V(1-2), 27-31.
4. **R. Suhas**, S. Chandrashekar and D. Channe Gowda, "Synthesis of Elastin-based Peptides Conjugated to Benzisoxazole as a New Class of Potent Antimicrobials – A Novel Approach to Enhance Biocompatibility", **European Journal of Medicinal Chemistry**, Feb **2011**, 46(2), 704-711. (Impact Factor: 5.9)

ISSN: 0223-5234      DOI: <http://dx.doi.org/10.1016/j.ejmech.2010.12.005>

5. M. B. Sridhara, **R. Suhas** and D. Channe Gowda, "A Novel Method for the Reduction of Azides to Amines using Polymer Supported Formate and Magnesium", **International Journal of Chemistry Research**, **2011**, 2(3), 49-52. (Impact Factor: 1.48)

ISSN No. 0976-5689      DOI: <https://www.ijcr.info/index.php/journal/issue/view/5>

6. N. Mallesha, **R. Suhas**, S. Prahalad Rao and D. Channe Gowda, "A Simple and Convenient Protocol for the Selective Mono Debenzylation of Dibenzylamines using 10% Pd/C and HCOONH<sub>4</sub>", **International Journal of Chemistry Research**, **2011**, 2(4), 26-28. (Impact Factor: 1.48)

ISSN No. 0976-5689      DOI: <https://www.ijcr.info/index.php/journal/issue/view/6>

7. N. Mallesha, S. Prahalad Rao, **R. Suhas** and D. Channe Gowda, "A Green Method for Selective Acetylation of Primary Alcohols using Ethyl Acetate and Solid Potassium Carbonate", *Journal of Chemical Research (S)*, 01 Sept **2011**, 35(9), 536-539. (Impact Factor: 1.0)

ISSN 1747-5198 DOI: <https://doi.org/10.3184/174751911X13155057300536>

8. G. P. Suresha, **R. Suhas**, Wethroe Kapfo and D. Channe Gowda, "Urea/ Thiourea Derivatives of Quinazolinone-Lysine Conjugates: Synthesis and Structure-activity Relationships of a New Series of Antimicrobials", *European Journal of Medicinal Chemistry*, June **2011**, 46(6), 2530-2540. (Impact Factor: 5.9)

ISSN: 0223-5234 DOI: <http://dx.doi.org/10.1016/j.ejmech.2011.03.041>

9. M. B. Sridhara, **R. Suhas** and D. Channe Gowda, "Recyclable Polymer Supported Formate (Psf) and Tin: A Novel Reagent System for the Transfer Hydrogenation of Azo Compounds to Hydrazo Compounds", *mySCIENCE*, **2012**, VII(1-2), 18-25.

10. **R. Suhas**, S. Chandrashekar and D. Channe Gowda, "A New Family of Potent Inhibitors of Microbes: Synthesis and Conjugation of Elastin-based Peptides to Piperazine Derivative", *International Journal of Peptide Research and Therapeutics*, June **2012**, 18(2), 89-98. (Impact Factor: 2.0)

ISSN: 1573-3149 DOI: 10.1007/s10989-011-9282-8

11. **R. Suhas**, and D. Channe Gowda, "Design and Synthesis of Tryptophan Containing Peptides as Potential Analgesic and Anti-inflammatory Agents", *Journal of Peptide Science*, July **2012**, 18, 535-540. (Impact Factor: 1.8)

ISSN: 1099-1387 DOI: 10.1002/psc.2431

12. **R. Suhas**, S. Chandrashekar and D. Channe Gowda, "Synthesis of Ureido and Thioureido Derivatives of Peptide Conjugated Heterocycles – A New Class of Promising Antimicrobials", *European Journal of Medicinal Chemistry*, Feb **2012**, 48, 179-191. (Impact Factor: 5.9)

ISSN: 0223-5234 DOI: <http://dx.doi.org/10.1016/j.ejmech.2011.12.012>

**Bagged Award for Research Publication by VGST, Govt. of Karnataka (2012-13)**

13. **Ramesh Suhas**, and Dase Channe Gowda, "Structure-based Rationale Design and Synthesis of Aurantiamide Acetate Analogues – Towards a New Class of Potent Analgesic and Anti-inflammatory Agents", *Chemical Biology and Drug Design*, May **2012**, 79, 850-862. (Impact Factor: 3.3)

ISSN: 1747-0285 DOI: 10.1111/j.1747-0285.2012.01331.x

14. **R. Suhas**, L. P. R. Kumar, A. R. Baba, D. C. Gowda and N. M. M. Gowda, "Kinetic and Mechanistic Study of Oxidation of Protein-based Polymer with its Constituent Amino Acids and Peptides", *American Journal of Chemistry*, June **2012**, 2(3), 105-111.

ISSN: 2165-8749 DOI: 10.5923/j.chemistry.20120203.01

15. N. Mallesha, S. Prahalad Rao, **R. Suhas** and D. Channe Gowda, "An Efficient Synthesis of *tert*-Butyl Ethers/ Esters of Alcohols/ Amino Acids using Methyl *tert*-Butyl Ether", *Tetrahedron Letters*, Feb **2012**, 53, 641-645. (Impact Factor: 1.5)

**Most downloaded Tetrahedron Letters article (2012)**

16. R. Suhas, S. Chandrashekar, S. M. Anil and D. Channe Gowda, "Synthesis of Quinazolinone Conjugated Shorter Analogues of Bactenecin7 as Potent Antimicrobials", *Protein and Peptide Letters*, Feb **2013**, 20(2), 146-155. (Impact Factor: 1.0)

ISSN: 1875-5305 DOI: 10.2174/0929866511320020005

**Especially recommended article by the journal's Editor-in-Chief, Dr. Ben M. Dunn for a podcast promotion based on its novelty and outstanding research work**

17. C. S. Shantharam, D. M. Suyoga Vardhan, R. Suhas, M. B. Sridhara and D. Channe Gowda, "Inhibition of Protein Glycation by Urea and Thiourea Derivatives of Glycine/Proline Conjugated Benzisoxazole Analogue – Synthesis and Structure Activity Studies", *European Journal of Medicinal Chemistry*, Feb **2013**, 60, 325-332. (Impact Factor: 5.9)

ISSN: 0223-5234 DOI: 10.1016/j.ejmech.2012.12.029

18. M. B. Sridhara, R. Suhas and D. Channe Gowda, "Synthesis of Azoarenes by Reductive Dimerization of Nitroarenes using Ammonium Bromide and Magnesium", *European Journal of Chemistry*, March **2013**, 4(1), 61-63. (Impact Factor: 0.57)

ISSN: 2153-2249 DOI: 10.5155/eurjchem.4.1.61-63.732

19. Doddahindaiah M. Suyoga Vardhan, Chavalmane S. Shantharam, Ramesh Suhas, Malvalli B. Sridhara and Dase Gowda Channe Gowda, "Synthesis and Structure Activity Relationship Studies of Urea and Thiourea Derivatives of Glycine/Proline Conjugated to 2,3-Dichlorophenyl Piperazine: An Effective Class of AGE Inhibitors", *Protein and Peptide Letters*, Aug **2013**, 20(8), 888-897. (Impact Factor: 1.0)

ISSN: 1875-5305 DOI: 10.2174/0929866511320080005

20. Anamika Sharma, R. Suhas, and D. Channe Gowda, "Ureas/Thioureas of Benzo[d]isothiazole Analogue Conjugated Glutamic Acid: Synthesis and Biological Evaluation", *Archiv der Pharmazie*, April **2013**, 346(5), 359-366. (Impact Factor: 4.3)

ISSN: 1521-4184 DOI: 10.1002/ardp.201200470

**Best Research Publication Award by the Chemical Society, UoM (2012-13)**

21. Anamika Sharma, R. Suhas, K. V. Chandana, Syeda Hajira Banu and D. Channe Gowda, "tert-Butyl 1,5-bis(4-(benzo[d]isothiazol-3-yl)piperazin-1-yl)-1,5-dioxopentan-2-ylcarbamate Urea/Thiourea Derivatives as Potent H<sup>+</sup>/K<sup>+</sup>-ATPase Inhibitors", *Bioorganic and Medicinal Chemistry Letters*, July **2013**, 23, 4096-4098. (Impact Factor: 2.2)

ISSN: 0960-894X DOI: <http://dx.doi.org/10.1016/j.bmcl.2013.05.043>

22. Anamika Sharma, R. Suhas, S. Chandan and D. Channe Gowda, "Novel Urea and Thiourea Derivatives of Thiazole-Glutamic Acid Conjugate as Potential Inhibitors of Microbes", *Russian Journal of Bioorganic Chemistry*, November **2013**, 39(6), 736-744. (Impact Factor: 1.1)

ISSN: 1608-330X DOI: 10.1134/S1068162013050130

23. D. M. Suyoga Vardhan, C. S. Shantharam, **R. Suhas**, M. B. Sridhara and D. Channe Gowda, "Synthesis and Urease Inhibition Studies of Ureas and Thioureas Derived from Amino Acids Conjugated Heterocycle", **International Journal of Chemical and Pharmaceutical Sciences**, September **2013**, 4(3), 54-58. (Impact Factor: 0.684)  
ISSN: 0976-9390      DOI: [http://www.ijcps.com/sub\\_pages/vol4issue3.html](http://www.ijcps.com/sub_pages/vol4issue3.html)
24. S. M. Anil, **R. Suhas** and D. Channe Gowda, "Polymer Supported Formate/ Metal System for the Synthesis of Pure Products: Application of Catalytic Transfer Hydrogenation", **mySCIENCE**, **2013**, VIII(I-II), 10-25.
25. B. J. Ullas, P. G. Chandrashekara, **R. Suhas**, S. M. Anil and D. Channe Gowda, "Synthesis of Imidazolo-Amino Acids Conjugates as Biologically Active Agents", **International Journal of Chemical and Pharmaceutical Sciences**, December **2013**, 4(4), 79-87. (Impact Factor: 0.684)  
ISSN: 0976-9390      DOI: [http://www.ijcps.com/sub\\_pages/vol4issue4.html](http://www.ijcps.com/sub_pages/vol4issue4.html)
26. C. S. Shantharam, D. M. Suyoga Vardhan, **R. Suhas**, and D. Channe Gowda, "Design and Synthesis of Amino Acids-Conjugated Heterocycle Derived Ureas/Thioureas as Potent Inhibitors of Protein Glycation", **Russian Journal of Bioorganic Chemistry**, July **2014**, 40(4), 441-454. (Impact Factor: 1.1)  
ISSN: 1608-330X      DOI: 10.1134/S1068162014040128
27. #Prabhakar Cherkupally, Gerardo A. Acosta, **Suhas Ramesh**, Beatriz G. de la Torre, Thavendran Govender, Hendrik G. Kruger and Fernando Albericio, "Solid-Phase Peptide Synthesis (SPPS), C-Terminal vs. Side-chain Anchoring: a Reality or a Myth", **Amino Acids**, August **2014**, 46, 1827-1838. (Impact Factor: 3.0)  
ISSN: 1438-2199      DOI: 10.1007/s00726-014-1746-7
28. #**Suhas Ramesh**, Prabhakar Cherkupally, Beatriz G. de la Torre, Thavendran Govender, Hendrik G. Kruger and Fernando Albericio, "Microreactors for Peptide Synthesis: Looking through the Eyes of 21<sup>st</sup> Century!!!", **Amino Acids**, September **2014**, 46, 2091-2104. (Impact Factor: 3.0)  
ISSN: 1438-2199      DOI: 10.1007/s00726-014-1746-7
29. Anamika Sharma, **R. Suhas**, Syeda Hajira Banu, S. Chandrashekar and D. Channe Gowda, "Implications of N-capped Urea/Thiourea and C-capped 3-(1-Piperazinyl)-1,2-benzisothiazole with Bridging Gly-Val/Phe-Gly-Val-Pro as Therapeutic Targets", **European Journal of Medicinal Chemistry**, Nov **2014**, 87, 657-661. (Impact Factor: 5.9)  
ISSN: 0223-5234      DOI: <http://dx.doi.org/10.1016/j.ejmech.2014.09.098>
30. #Prabhakar Cherkupally, **Suhas Ramesh**, Beatriz G. de la Torre, Thavendran Govender, Hendrik G. Kruger, Fernando Albericio, "Immobilized Coupling Reagents: Synthesis of Amides/Peptides", **ACS Combinatorial Science**, November **2014**, 16(11), 579-601. (Impact Factor: 3.784)  
ISSN: 2156-8952      DOI: 10.1021/co500126y



31. Botshelo B. Mokaleng, Thomas Ebenhan, **Suhas Ramesh**, Thavendran Govender, Hendrik G. Kruger, Raveen Parboosing, Puja P. Hazari, Anil K. Mishra, Biljana Marjanovic-Painter, Jan R. Zeevaart and Mike M. Sathekge, "Synthesis,  $^{68}\text{Ga}$ -Radiolabeling and Preliminary In-vivo Assessment of an Depsipeptide-derived Compound as a Potential PET/CT Infection Imaging Agent", *Biomed Research International*, Vol 2015, **2015**, 1-12. Article ID: 284354 (Impact Factor: 2.3)  
ISSN: 2314-6133 DOI: <http://dx.doi.org/10.1155/2015/284354>
32. Jyotibon Dutta, **Suhas Ramesh**, Siduduzo M. Radebe, Anou M. Somboro, Beatriz G. de la Torre, Hendrik G. Kruger, Sabiha Y. Essack, Fernando Albericio and Thavendran Govender, "Optimized Microwave Assisted Synthesis of LL37, a Cathelicidin Human Antimicrobial Peptide", *International Journal of Peptide Research and Therapeutics*, March **2015**, 21, 13-20. (Impact Factor: 2.0)  
ISSN: 1573-3904 DOI: 10.1007/s10989-014-9439-3
33. **Suhas Ramesh**, Prabhakar Cherkupally, Thavendran Govender, Hendrik G. Kruger Fernando Albericio and Beatriz G. de la Torre, "6-(Bromomaleimyl)hexanoic Acid as a Connector for the Construction of Multiple Branched Peptide Platforms", *Organic Letters*, February **2015**, 17, 464-467. (Impact Factor: 5.0)  
ISSN No: 1523-7052 DOI: 10.1021/ol503463u
34. Prabhakar Cherkupally, **Suhas Ramesh**, Beatriz G. de la Torre, Thavendran Govender, Hendrik G. Kruger, Fernando Albericio, "An Efficient Solid-Phase Strategy for Total Synthesis of Naturally Occurring Amphiphilic Marine Siderophores: Amphibactin-T and Moanachelin ala-B", *Organic and Biomolecular Chemistry*, April **2015**, 13, 4760-4768. (Impact Factor: 2.7)  
ISSN No. 1477-0539 DOI: 10.1039/C5OB00100E
35. Kadalipura Puttaswamy Rakesh, **Suhas Ramesh**, Honnayakanahalli Marichennegowda Manu Kumar, Shivamallu Chandan and Dase Channe Gowda, "Quinazolinones Linked Amino Acids Derivatives as a New Class of Promising Antimicrobial, Antioxidant and Anti-inflammatory Agents", *European Journal of Chemistry*, September **2015**, 6(3), 254-260. (Impact Factor: 0.74)  
ISSN: 2153-2249 DOI: <http://dx.doi.org/10.5155/eurjchem.6.3.254.260.1233>
36. B. J. Ullas, P. G. Chandrashekara, **R. Suhas**, K. P. Rakesha, P. Avinash and D. Channe Gowda, "Schiff's Bases Derived from Amino Acids-Imidazole Conjugates as Promising Antioxidant and Antimicrobial Agents", *Journal of Chemistry and Applied Biochemistry*, November **2015**, 2(1), 01-08.  
ISSN: 2394-3106 <https://www.opensciencepublications.com/fulltextarticles/JCAB-2394-3106-2-116.html>
37. **Suhas Ramesh**, Prabhakar Cherkupally, Thavendran Govender, Hendrik G. Kruger Fernando Albericio and Beatriz G. de la Torre, "Highly Chemoselective Ligation of Thiol- and

Amino-Peptides on a Bromomaleimide Core”, *Chemical Communications*, February **2016**, 52(11), 2334-2337. (Impact Factor: 4.2)

ISSN No: 1364-548X DOI: 10.1039/C5CC09457G

38. **Suhas Ramesh**, Thavendran Govender, Hendrik G. Kruger Fernando Albericio and Beatriz G. de la Torre, “An Improved and Efficient Strategy for the Total Synthesis of a Colistin-like Peptide”, *Tetrahedron Letters*, April **2016**, 57, 1885-1888. (Impact Factor: 1.5)

ISSN: 0040-4039 DOI: <http://dx.doi.org/10.1016/j.tetlet.2016.03.055>

39. **Suhas Ramesh**, Thavendran Govender, Hendrik G. Kruger, Beatriz G. de la Torre and Fernando Albericio, “Short Antimicrobial Peptides (SAMPs) as a Class of Extraordinary Promise Therapeutic Agents”, *Journal of Peptide Science*, June **2016**, 22(7), 438-451. (Impact Factor: 1.8)

ISSN: 1099-1387 DOI: 10.1002/psc.2894

40. **Suhas Ramesh**, Marcelo Grijalva, Alexis Debut, Beatriz G. de la Torre, Fernando Albericio and Luis H. Cumbal, “Peptides Conjugated to Silver Nanoparticles in Biomedicine – A Value Added Phenomenon”, *Biomaterials Science*, Oct **2016**, 4, 1713-1725. (Impact Factor: 5.7)

ISSN: 2047-4849 DOI: <http://dx.doi.org/10.1039/C6BM00688D>

41. D. M. Suyoga Vardhan, C. S. Shantharam, **R. Suhas**, and D. Channe Gowda, “Synthesis and Evaluation of Novel Ureido/Thioureido Derivatives of Amino Acids Conjugated 2,3-Dichlorophenyl Piperazine as Highly Potent Antiglycating Agents”, *Journal of Saudi Chemical Society*, Jan **2017**, 21, S248-S257. (Impact Factor: 5.9)

ISSN: 1319-6103 DOI: <http://dx.doi.org/10.1016/j.jscs.2014.02.006>

42. H. K. Kumara, **R. Suhas**, D. M. Suyoga Vardhan, M. Shobha and D. Channe Gowda, “A Correlation Study of Biological Activity and Molecular Docking of Asp and Glu Linked Bis-Hydrazones of Quinazolinones”, *RSC Advances*, March **2018**, 8, 10644-10653 (Impact Factor: 4.6)

ISSN: 2046-2069 DOI: <http://dx.doi.org/10.1039/C8RA00531A>

43. Kadalipura Puttaswamy Rakesh, **Suhas Ramesh**, Shivakumar and Dase Channe Gowda, “Effect of Low Charge and High Hydrophobicity on Antimicrobial Activity of the Quinazolinone–Peptide Conjugates”, *Russian Journal of Bioorganic Chemistry*, March **2018**, 44(2), 158-164. (Impact Factor: 1.1)

ISSN: 1068-1620 DOI: <https://doi.org/10.1134/S1068162018020036>

44. Honnegowdanahally K. Kumara, **Suhas Ramesh**, Doddahindaiah M. Suyoga Vardhan, J. Shiva Kumar and Dase Channe Gowda, “Dipeptides as Linker for Multicomponent Presentation - A Facile, Robust and High Bioactivity Yielding Strategy”, *Medicinal Chemistry Research*, May **2018**, 27(5), 1504–1516 (Impact Factor: 2.6)

ISSN: 1054-2523 DOI: <https://doi.org/10.1007/s00044-018-2168-y>

45. K. P. Rakesh, **R. Suhas**, and D. Channe Gowda, “Anti-inflammatory and Antioxidant Peptide-Conjugates: Modulation of Activity by Charged and Hydrophobic Residues”,



*International Journal of Peptide Research and Therapeutics*, March **2019**, 25(1), 227-234. (Impact Factor: 2.0)

ISSN: 1573-3904 DOI: <https://doi.org/10.1007/s10989-017-9668-3>

46. H. K. Kumara, **R. Suhas**, D. M. Suyoga Vardhan, M. Shobha and D. Channe Gowda, "Imidazolo and Tryptophan-Imidazolo Hybrid Derived Ureas/Thioureas as Potent Bioactive Agents – SAR and Molecular Modelling Studies", *Bioorganic Chemistry*, May **2019**, 86, 34-38. (Impact Factor: 4.7)

ISSN: 0045-2068 DOI: <https://doi.org/10.1016/j.bioorg.2019.01.027>

47. H. Pavan Kumar, H. K. Kumara, **R. Suhas**, and D. Channe Gowda, "Multi-target-directed therapeutics: (Urea/thiourea)<sub>2</sub> Derivatives of Diverse Heterocyclic-Lys Conjugates", *Archiv der Pharmazie*, July **2021**, 354(7), 2000468 (Impact Factor: 4.3)

ISSN: 1521-4184 DOI: [10.1002/ardp.202000468](https://doi.org/10.1002/ardp.202000468)

48. Srilatha Rao, **R. Suhas**, M. Mahadevaswamy, C.B. Pradeep Kumar, Gururaj Kudur Jayaprakash, Sowmyashree A S, Shwetha K, Aravinda T, Sandeepkumar, "Synthesis, Electrochemical and DFT Explorations of *tert*-butyl(1-(2-(4-Nitrobenzylidene)-hydrazinyl)-1-oxopropan-2-yl)-carbamate using CRCA Metal 1M HCl Solution", *Results in Surfaces and Interfaces*, Nov **2021**, 5, 100023.

ISSN: 2666-8459 DOI: <https://doi.org/10.1016/j.rsurfi.2021.100023>

49. **R. Suhas**, "Structure, Function and Mechanistic Aspects of Scorpion Venom Peptides - A Boon for the Development of Novel Therapeutics", *European Journal of Medicinal Chemistry Reports*, June **2022**, 6, 100068. (Impact Factor: 4.1)

ISSN: 2772-4174 DOI: <https://doi.org/10.1016/j.ejmcr.2022.100068>

50. **Rohith Gattu**, Sanjay Ramesh, Siddaram Nadigar, Channe Gowda D, **Suhas R**, "Conjugation as a Tool in Therapeutics: Role of Amino Acids/Peptides-Bioactive (including Heterocycles) Hybrid Molecules in Treating Infectious Diseases", *Antibiotics*, March **2023**, 12, 532 (Impact Factor: 4.3)

ISSN: 2079-6382 DOI: <https://doi.org/10.3390/antibiotics12030532>

**Editor invited article for a "Special Issue"**

51. **R. Suhas**, Srilatha Rao, M. Mahadevaswamy, A.S. Sowmyashree, Padmalatha Rao, C.B. Pradeep, N.D. Rekha, S. Nadigar, Shwetha K, "Anti-corrosive and Anti-microbial Activity of MTMI on CRCA Metal", *Journal of Molecular Structure*, June **2023**, 1292, 136106 (Impact Factor: 4.7)

ISSN: 1872-8014 DOI: <https://doi.org/10.1016/j.molstruc.2023.136106>

52. H. Pavan Kumar, **R. Suhas**, H. K. Kumara and D. Channe Gowda, "Triazoles/ Thiadiazoles Derived from Quinazolinone-Trp Conjugates as a Novel Class of Highly Promising Therapeutic Agents - SAR and Molecular Docking Studies", *Russian Journal of General Chemistry*, Nov **2023** (Impact Factor: 0.9)

53. #Sanjay Ramesh, Rohith Gattu, **Suhas R**, "Pyrroloindoles as Therapeutically Invaluable Agents: A Review on their Diverse Synthetic Methodologies", *Asian Journal of Organic Chemistry*, Jan **2024**, e202300594 (Impact Factor: 2.8)

ISSN: 2193-5815      DOI: <https://doi.org/10.1002/ajoc.202300594>

**Appeared on "Cover Page" of the journal**

54. #Rohith Gattu, Sanjay Ramesh, **Suhas R**, "Role of Small Molecules and Nanoparticles in Effective Inhibition of Microbial Biofilms: A Ray of Hope in Combating Microbial Resistance", *Microbial Pathogenesis*, Jan **2024**, 188, 106543 (Impact Factor: 3.5)

ISSN: 1096-1208      DOI: <https://doi.org/10.1016/j.micpath.2024.106543>

55. Siddaram Nadigar, Rohith G, Sanjay S.R., Rekha N.D., Vijendra Kumar N, **Suhas R**, "A Novel Class of Potent Antiangiogenic and Antioxidant Pyrazoles: Synthesis, Bioactivity, Docking and ADMET Studies", *Future Medicinal Chemistry*, Aug **2024**, 16(21), 2285-2300 (Impact Factor: 3.2)

ISSN: 1756-8919      DOI: [10.1080/17568919.2024.2394020](https://doi.org/10.1080/17568919.2024.2394020)

56. Yashwanth B.S., Vijay Laxmi Biswal, **Suhas R**, Sachin R. Chaudhari, Naveen J, Pushpa S. Murthy, "Fortification of Coffee with Iron Compounds to Enhance its Micronutrient Profile", *Food Chemistry*, May **2025**, 144964 (Impact Factor: 9.8)

ISSN: 1873-7072      DOI: [10.1016/j.foodchem.2025.144964](https://doi.org/10.1016/j.foodchem.2025.144964)

57. Boomika Jayanna, Rohith Gattu, Neha Pandey, Praveena Bhatt, Bettadaiah B.K., Pushpa S Murthy, **Suhas Ramesh**, "A Promising Approach for Improved Citric Acid Production by *Aspergillus Niger* with the Assistance of Cinnamaldehyde Derivatives", *Food Chemistry*, June **2025**, 145257 (Impact Factor: 9.8)

ISSN: 1873-7072      DOI: <https://doi.org/10.1016/j.foodchem.2025.145257>

## Invited Book Chapters:

58. **Suhas Ramesh**, Prabhakar Cherkupally, Thavendran Govender, Hendrik G. Kruger, Fernando Albericio and Beatriz G. de la Torre, "Chemical Platforms for Peptide Vaccine Constructs", *In: Advances in Protein Chemistry and Structural Biology, Peptide and Protein Vaccines*, Ed: Rossen Donev, *Elsevier, Netherlands*, **2015**, Vol. 99, 99-127.

ISBN: 978-0-12-802827-8

**Appeared on "Cover Page" of the book**

59. Prabhakar Cherkupally, **Suhas Ramesh**, Yahya E. Jad, Thavendran Govender, Hendrik G. Kruger, Beatriz G. de la Torre and Fernando Albericio, "Cyclic Peptides as Privileged

Structures”, *In: Privileged Scaffolds in Medicinal Chemistry: Design, Synthesis and Evaluation*, Ed: Stefan Bräse, **Royal Society of Chemistry, London, 2015**, 398-438.

ISBN: 978-1-78262-030-3

60. **Suhas Ramesh**, Beatriz G. de la Torre, Fernando Albericio, Hendrik G. Kruger and Thavendran Govender, “Microwave-Assisted Synthesis of Antimicrobial Peptides”, *In: Antimicrobial Peptides*, Vol. 1548 of the series Methods in Molecular Biology, Ed: Paul R. Hansen, **Humana Press, Springer, 2017**, 51-59.

ISBN: 978-1-4939-6735-3

61. **Suhas Ramesh**, Prabhakar Cherkupally, Thavendran Govender, Hendrik G. Kruger, Beatriz G. de la Torre and Fernando Albericio, “Synthesis of Amides (including peptides) in Continuous Flow Reactors”, *In: Science of Synthesis Knowledge Updates*, Ed: Prof. J. Rademann (Vol. Editor) and Prof. E. Schaumann, **Thieme Chemistry, Germany, 2017**, Vol 21, 357-377.

ISBN: 978-3-13-241410-5

62. Chandrashekar Srinivasa, Chandan Shivamallu, S. R. Santhosh Kumar, P. Sushma, Shiva Prasad Kollur, Seema J. Patel, S. S. Patil, **R. Suhas**, Chukwuebuka Egbuna and Bui Thanh Tung, “Medicinal Potentials of Phytochemicals as a Source of Drugs for the Treatment of Onchocerciasis (River Blindness)”, *In: Neglected Tropical Diseases and Phytochemicals in Drug Discovery*, Ed: Chukwuebuka Egbuna, Muhammad Akram, Jonathan Chinenye Ifemeje, **John Wiley & Sons, Inc., USA, 2022**.

ISBN: 978-1-119-61660-3

63. Shashank M. Patil, Chandrashekar Srinivasa, Ramith Ramu, Shiva Prasad Kollur, **Suhas Ramesh** and Chandan Shivamallu, “SARS-CoV-2 Genome Sequencing and promising druggable targets”, *In: Coronavirus Drug Discovery: Druggable Targets and In Silico Update*, Ed: Chukwuebuka Egbuna, **Elsevier, Netherlands, Vol 3, July 2022**.

ISBN: 978-0-323-95578-2

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## Proceedings:

64. B.B. Mokaleng, T. Ebenhan, J.D. Venter, **S. Ramesh**, H.G. Kruger, B. Marjanovic-Painter, J.R. Zeevaart, M.M. Sathekge, “Preclinical Characterization of a Novel <sup>68</sup>Ga-labeled DOTA-depsipeptide-based Imaging Agent for Noninvasive Detection of Infection and Inflammation”, **Third Theranostics World Congress on Gallium-68 and PRRT**, 12–14 March 2015, Johns Hopkins Medical Campus, Baltimore, **USA**.

**Published in J Nucl Med, 2015, 56:2A-30, Society of Nuclear Medicine and Molecular Imaging (Impact Factor: 10.057)**

65. **S. Ramesh**, B. Garcia de la Torre, F. Albericio, “Chemical Trifunctional Scaffold for Multimerization and Chemoselective Ligations”, **34<sup>th</sup> European Peptide Symposium**, 4-9 September 2016, Leipzig University, **Germany**.

**Published in J Pept Sci, 2016; 22 S(2): S6-S251 (Impact Factor: 1.905)**

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## Presentation/ Participation in Conferences/ Seminars/ Workshops:

1. Participated in National Seminar and Workshop on **Role of Language in Teaching Science for Undergraduate Courses**, 17-18 December 2004, J.S.S. College of Arts, Commerce and Science, Ooty Road, Mysuru, Karnataka.
2. Participated in **National Symposium on Bioorganic and Medicinal Chemistry** held from 5-7 October 2005 at Department of Studies in Chemistry, University of Mysore, Manasagangotri, Mysuru, Karnataka.
3. K. C. Prakasha, K. N. Shivakumara, **R. Suhas**, B. Santhosh and D. Channe Gowda, "Design, Synthesis and Biological Evaluation of Amino Acids Conjugated 2-Amino-4-arylthiazole Derivatives", **National Conference on the Emerging Areas in Chemistry**, 31 July - 01 Aug 2009, University of Mysore, Mysuru, Karnataka. (*Poster Presentation*)
4. K. C. Prakasha, **R. Suhas** and D. Channe Gowda, "Design, Synthesis and Antimicrobial Evaluation of Thiazole Conjugated Amino Acids", State Level Seminar on **Recent Developments in Nano Chemistry - An Overview**, 10 October 2009, Government Science College, Hassan, Karnataka. (*Poster Presentation*)
5. K. C. Prakasha, **R. Suhas** and D. Channe Gowda, "Design, Synthesis and Biological Evaluation of 2,3,5-Substituted 4-Thiazolidinone Derivatives", **International Conference on Current Trends in Chemistry and Biochemistry**, 18-19 December 2009, Bangalore University, Bengaluru, Karnataka. (*Poster Presentation*)
6. **R. Suhas**, K. C. Prakasha and D. Channe Gowda, "Synthesis and Antimicrobial Studies of Quinazolinone Conjugated Shorter Active Analogues of Bactenecin7", State Level Conference on **Current Topics in Analytical Chemistry**, 23 April 2010, Hoysaleswara College, Arisikere, Hassan, Karnataka. (*Poster Presentation*)
7. **R. Suhas** and D. Channe Gowda, "Synthesis of Elastin-based Peptides Conjugated to Benzisoxazole as a New Class of Potent Antimicrobials – A Novel Approach to Enhance Biocompatibility", **3<sup>rd</sup> Indian Peptide Symposium – 2011**, 24-25 February 2011, Pune, India. (*Poster Presentation*)
8. **R. Suhas** and D. Channe Gowda, "A New Family of Potent Inhibitors of Microbes: Synthesis and Conjugation of Elastin-based Peptides to Piperazine Derivative", **National Conference on Recent Trends in Chemistry – 2011**, 16-17 September 2011, P.E.S. College of Science, Arts and Commerce, Mandya, Karnataka. (*Poster Presentation*)
9. N. Mallesha, **R. Suhas**, S. Prahalad Rao and D. Channe Gowda, "A Simple and Convenient Protocol for the Selective Mono Debenzylation of Dibenzylamines using 10% Pd/C and HCOONH<sub>4</sub>", **National Conference on Recent Trends in Chemistry – 2011**, 16-17 September 2011, P.E.S. College of Science, Arts and Commerce, Mandya, Karnataka. (*Poster Presentation*)
10. Co-ordinated and participated in one day celebration of **International Year of Chemistry – 2011** at five different districts of Karnataka viz., Mysuru, Hassan, Mandya, Chamarajanagara and Kushalanagara during October-December 2011.

11. Participated in one day Seminar on **Chemistry of Materials** on 25 November 2011 at Sri Jayachamarajendra College of Engineering, Mysuru, Karnataka.
12. **R. Suhas** and D. Channe Gowda, "Structure-based Rationale Design and Synthesis of Aurantiamide Acetate Analogues – Towards a New Class of Potent Analgesic and Anti-inflammatory Agents", **International Conference on Synthetic and Structural Chemistry-2011**, 8-10 December 2011, Mangalore University, Mangalagangothri, Karnataka, (**Oral Presentation**).
13. Co-ordinated and participated in one day UGC sponsored orientation programme on **Life Skills and ICT Enabled Teaching** on 25 February 2012 at JSS College of Arts, Commerce and Science, Ooty Road, Mysuru, Karnataka.
14. Co-ordinated and participated in two day UGC sponsored **Orientation Programme** for undergraduate and postgraduate teachers from 7-8 December 2012 at JSS College of Arts, Commerce and Science, Ooty Road, Mysuru, Karnataka.
15. Participated in two-day National Seminar on **Applications of Science and Technology to Promote Agricultural Growth and Value Addition** from 02-03 December 2012 held at JSS College, Ooty Road, Mysuru, Karnataka.
16. Anamika Sharma, **R. Suhas** and D. Channe Gowda, "Thiourea/ Urea Derivatives of Benzo[d]isothiazole Analogue Conjugated Glu: Synthesis and Biological Evaluation", **100<sup>th</sup> Indian Science Congress**, 3-7 January 2013, Kolkata. (*Poster Presentation*)
17. S. M. Anil, **R. Suhas**, Syeda Hajira Banu, D. Channe Gowda, "Synthesis of Di/Tri Ureido and Thioureido Derivatives of Mono/Di Lysine Conjugated Heterocycle as Antiulcer Agents", **100<sup>th</sup> Indian Science Congress**, 3-7 January 2013, Kolkata. (*Poster Presentation*)
18. K. P. Rakesh, **R. Suhas** and D. Channe Gowda, "Synthesis and Biological Evaluation of Amino Acids Conjugated Quinazolinone Derivatives", **100<sup>th</sup> Indian Science Congress**, 3-7 January 2013, Kolkata. (*Poster Presentation*)
19. C. S. Shantharam, D. M. Suyoga Vardhan, **R. Suhas**, M. B. Sridhara and D. Channe Gowda, "Urea/Thiourea Derivatives of Amino Acids-Benzisoxazole Conjugates: Synthesis, Characterization and Biological Evaluation as Novel Antiglycating Agents", **100<sup>th</sup> Indian Science Congress**, 3-7 January 2013, Kolkata. (*Poster Presentation*)
20. D. M. Suyoga Vardhan, C. S. Shantharam, **R. Suhas**, M. B. Sridhara and D. Channe Gowda, "Synthesis and Structure Activity Relationship Studies of Urea and Thiourea Derivatives of Glycine/Proline Conjugated to 2,3-Dichlorophenyl Piperazine: An Effective Class of AGE Inhibitors", **100<sup>th</sup> Indian Science Congress**, 3-7 January 2013, Kolkata. (*Poster Presentation*)
21. **R. Suhas** and D. Channe Gowda, "Design and Synthesis of Tryptophan Containing Peptides as Potential Analgesic and Anti-Inflammatory Agents", **National Seminar on Recent Advances in Chemical Biology (RACB-2013)**, 15-16 March 2013, Government Science College, Hassan, Karnataka. (**Oral Presentation**)
22. S. M. Anil, **R. Suhas**, S. Chandan and D. Channe Gowda, "Synthesis of Di/Tri Ureido and Thioureido Derivatives of Mono/Di Lysine Conjugate of 3-(4-Piperidyl)-6-fluoro-1,2-



benzisoxazole as a New Series of Antimicrobials”, **National Seminar on Recent Advances in Chemical Biology (RACB-2013)**, 15-16 March 2013, Government Science College, Hassan, Karnataka. (*Oral Presentation*)

23. Anamika Sharma, **R. Suhas**, S. Chandan and D. Channe Gowda, “Novel Urea and Thiourea Derivatives of Thiazole-Glutamic Acid Conjugate as Potential Inhibitors of Microbes”, **National Seminar on Recent Advances in Chemical Biology (RACB-2013)**, 15-16 March 2013, Government Science College, Hassan, Karnataka. (*Poster Presentation*)

**Best Poster Presentation Award**

24. Ramesha, **R. Suhas** and D. Channe Gowda, “Synthesis of Amino Acids Conjugated to 2-(*N*-Butyl)-4-chloro-1*H*-imidazole-5-carbaldehyde as Potential Antimicrobial Agents”, **National Seminar on Recent Advances in Chemical Biology (RACB-2013)**, 15-16 March 2013, Government Science College, Hassan, Karnataka. (*Poster Presentation*)
25. Anamika Sharma, **R. Suhas**, K. V. Chandana, Syeda Hajira Banu, D. Channe Gowda, “*tert*-Butyl-1,5-bis(4-(benzo[d]isothiazol-3-yl)piperazin-1-yl)-1,5-dioxopentan-2-ylcarbamate Urea/thiourea Derivatives as Potent H<sup>+</sup>/K<sup>+</sup>-ATPase Inhibitors”, **32<sup>nd</sup> Conference of Indian Council of Chemists**, 28-30 November 2013, Karnatak University, Dharwad, India. (*Oral Presentation*)
26. B. J. Ullas, P. G. Chandrashekara, **R. Suhas**, S. M. Anil and D. Channe Gowda, “Synthesis and Biological Evaluation of Imidazolo-Amino Acids Conjugates”, **32<sup>nd</sup> Conference of Indian Council of Chemists**, 28-30 November 2013, Karnatak University, Dharwad, India.
27. K. P. Rakesh, S. M. Anil, **R. Suhas** and D. Channe Gowda, “Novel quinazolinone analogues derived from amino acids: synthesis, characterization and their biological evaluation”, **32<sup>nd</sup> Conference of Indian Council of Chemists**, 28-30 November 2013, Karnatak University, Dharwad, India.
28. M. B. Sridhara, **R. Suhas**, S. M. Anil, S. Chandan and D. Channe Gowda, “Synthesis and Antimicrobial Studies of Pentapeptides of Elastin Sequences Conjugated to Quinazolinones”, **32<sup>nd</sup> Conference of Indian Council of Chemists**, 28-30 November 2013, Karnatak University, Dharwad, India.
29. Anamika Sharma, **R. Suhas**, Syeda Hajira Banu, S. Chandrashekar and D. Channe Gowda, “Implications of *N*-capped Urea/Thiourea and *C*-capped 3-(1-Piperazinyl)-1,2-benzisothiazole with Bridging Gly-Val/Phe-Gly-Val-Pro as Therapeutic Targets”, **101<sup>st</sup> Indian Science Congress**, 3-4 February 2014, Jammu, India.
30. B. J. Ullas, P. G. Chandrashekara, **R. Suhas**, K. P. Rakesh, P. Avinash and D. Channe Gowda, “Schiff’s Bases Derived from Amino Acids-Imidazole Conjugates as Promising Antimicrobial Agents”, **National Conference on Pure and Applied Chemistry**, 29-31 December 2014, University of Mysore, Mysuru, Karnataka. (*Poster Presentation*)
31. D. M. Suyoga Vardhan, C. S. Shantharam, **R. Suhas**, M. B. Sridhara and D. Channe Gowda, “Synthesis and Biological Screening of Novel Urea/Thiourea Derivatives of Proline Containing Dipeptides Conjugated 2,3-Dichlorophenyl Piperazine”, **National Conference on Pure and Applied Chemistry**, 29-31 December 2014, University of Mysore, Mysuru, Karnataka. (*Poster Presentation*)



32. C. S. Shantharam, D. M. Suyoga Vardhan, **R. Suhas**, M. B. Sridhara and D. Channe Gowda, "Urea/Thiourea Derivatives of Amino Acids Linked to 3-(4-Piperidyl)-6-fluoro-1,2-benzisoxazole as Urease Inhibitory Agents", **National Conference on Pure and Applied Chemistry**, 29-31 December 2014, University of Mysore, Mysuru, Karnataka. (*Poster Presentation*)
33. **Suhas Ramesh**, Prabhakar Cherkupally, Thavendran Govender, Hendrik G. Kruger, Fernando Albericio and Beatriz G. de la Torre, "Bromomaleimide Core, a Novel Platform for the Construction of Branched Peptides and Demonstration of Highly Chemoselective Ligations", **11<sup>th</sup> Australian Peptide Conference**, 25-30 October 2015, **Australia**. (*Poster Presentation*)
34. Participated in a four day **College of Health Sciences Young Researchers Competitive Grant (CHS YRCG) Workshop** organized by University of KwaZulu-Natal, Durban, SA from 24-27 July 2016.
35. **Suhas Ramesh**, Fernando Albericio and Beatriz G. de la Torre, "Chemical Trifunctional Scaffold for Multimerization and Chemoselective Ligations", **6<sup>th</sup> International Meeting on Antimicrobial Peptides**, 1-3 September 2016, Leipzig University, **Germany**. (*Poster Presentation*)
36. **Suhas Ramesh**, Fernando Albericio and Beatriz G. de la Torre, "Chemical Trifunctional Scaffold for Multimerization and Chemoselective Ligations", **34<sup>th</sup> European Peptide Symposium and 8<sup>th</sup> International Peptide Symposium**, 4-9 September 2016, Leipzig University, **Germany**. (*Poster Presentation*)
37. Anamika Sharma, I. R.-Tomillero, **Suhas Ramesh**, Ernesto Nicolas, Hortensia Rodriguez, Beatriz G. de la Torre and Fernando Albericio, "Thp: A versatile protecting group in Solid-Phase Peptide Synthesis", **Frank Warren Conference 2016**, 4-8 December 2016, Rhodes University, **South Africa**. (*Poster Presentation*)
38. Participation in Two-day seminar and exhibition on "**Energy Mix: Need for the Nation**", 11-12 January 2017, Department of Chemistry, The National Institute of Engineering, Mysuru, Karnataka.
39. Organized and participated in UGC sponsored one day state level workshop on "**Choice Based Credit System**" 11 March 2017, JSS College, Ooty Road, Mysuru-25.
40. Organized and participated in UGC sponsored one day national conference on "**Research Advancements in Chemical Biology**", 23 March 2017, JSS College, Ooty Road, Mysuru-25.
41. Participated in conference on "**Green Chemistry - Future Chemistry**", 09 August 2017, Sarada Vilas College of Pharmacy, Mysuru.
42. **Suhas Ramesh**, Fernando Albericio and Beatriz G. de la Torre, "An Improved and Efficient Strategy for the Total Synthesis of a Colistin-like Peptide", **National Conference on Advances in Materials Research**, 18-19 August 2017, Ramaiah University of Applied Sciences, Bengaluru, Karnataka.

43. **R. Suhas**, F. Albericio and B. G. de la Torre, "Chemical Trifunctional Scaffold for Multimerization and Chemoselective Ligations", **Science and Technology Conference** (in Kannada), 24-25 November 2017, Karnataka Science and Technology Academy and JSS College, Ooty Road, Mysuru-25, Karnataka.
44. Organized and participated in UGC sponsored one day **orientation programme on quality of higher education, importance of research and ICT-enabled teaching** for UG and PG teachers, 30 November 2017, JSS College, Ooty Road, Mysuru-25, Karnataka.
45. **R. Suhas**, "Chemical Trifunctional Scaffold for Multi-drug Presentation to Overcome Drug Resistance in Infectious Diseases", **UK-India Newton-Bhabha Fund Researchers Links Workshop**, 14-18 December 2017, SDS TRC and Rajiv Gandhi Institute of Chest Diseases, Bengaluru, Karnataka.
- One among twenty participants from the country and selected through open competition**
46. Participated in UGC Sponsored One Day **Workshop on "Analytical Techniques"**, 06 March 2018, JSS College, Ooty Road, Mysuru-25, Karnataka.
47. Participated in Two-day **Extension Lecture Programme in Chemistry organized by Indian Institute of Science (IISc)**, Bengaluru, 08-09 March 2018, JSS College for Women, Mysuru-09, Karnataka.
48. Participated in UGC Sponsored **"Industry-Academia Interaction Seminar"**, 17 March 2018, JSS College, Ooty Road, Mysuru-25, Karnataka.
49. Participated in UGC Sponsored One Day **Workshop on "Capacity Building"**, 24 March 2018, JSS College, Ooty Road, Mysuru-25, Karnataka.
50. Participated in UGC Sponsored One Day **Seminar on "Intellectual Property Rights"**, 11 April 2018, JSS College, Ooty Road, Mysuru-25, Karnataka.
51. Participated in Two-day **Extension Lecture Programme in Chemical Biology organized by Indian Institute of Science (IISc)**, Bengaluru, 27-28 December 2018, JSS Science and Technology University, Mysuru-09, Karnataka.
52. **R. Suhas**, F. Albericio and B. G. de la Torre, "6-(Bromomaleimido)hexanoic Acid as a Connector for the Construction of Multiple Branched Peptide Platforms", **11<sup>th</sup> Annual KSTA Conference**, 01-02 February 2019, NMKRV College for Women, Bengaluru, Karnataka.
53. Participated in UGC Sponsored One Day **Workshop on "Capacity Building for Teachers"**, 16 February 2019, JSS College, Ooty Road, Mysuru-25, Karnataka.
54. **R. Suhas**, F. Albericio and B. G. de la Torre, "Demonstration of Dendrimerization and Exceptional Chemoselective Ligations on a Bromomaleimide Moiety", **National Conference on Synthetic and Biological Peptides: Structures and Strategies for the Development of Drugs, Biologics and Materials**, 14-15 March 2019, Department of Chemistry, Bangalore University, Bengaluru, Karnataka.

55. Participated in **Workshop on “Evolving Course Objectives, Course Outcomes and Question Paper Setting Methods”**, 21 September 2019, JSS Law College, Mysuru-23, Karnataka.
56. **R. Suhas**, F. Albericio and B. G. de la Torre, “Colistin-like Peptide: Total Synthesis Using an Improved and Efficient Strategy”, **National Conference on Science and Technology: Rural Development**, 17 and 18 October 2019, University of Mysore, Mysuru-06, Karnataka.
57. Participated in **Workshop on “Scientific Instrumentation and Analytical Techniques”**, 08 and 09 November 2019, Sarada Vilas Advanced Research Centre, Mysuru, Karnataka.
58. **R. Suhas**, F. Albericio and B. G. de la Torre, “A Novel and Robust Approach for Constructing Cyclic Peptides”, **National Conference on Innovations in Chemical Sciences (NCICS)**, 30 and 31 January 2020, University of Mysore, Mysuru-06, Karnataka.
59. Participated in UGC sponsored One Day State Level Workshop on **“Teachers’ Capacity Building”**, 13 February 2020, JSS College, Ooty Road, Mysuru-25, Karnataka.
60. Organized and participated in UGC sponsored Teachers Enrichment Programme - **“Four-Day Frontier Lecture Series”**, 25 to 28 February 2020, JSS College, Ooty Road, Mysuru-25, Karnataka.
61. Participated in UGC sponsored One-day State level Seminar on **“New Innovations in Advanced Materials”** on 07 March 2020 organised by JSS College, Ooty Road, Mysuru-25, Karnataka.
62. Participated in webinar on **“Venom Peptides: Rethinking Voltage-Gated Sodium Channel Inhibition”**, 22 May 2020 organized by Gyros Protein Technologies, USA.
63. Participated in **Virtual Workshop on the “Drug Design & Discovery”**, 28 May 2020 organized by Bansal Institute of Engineering and Technology, Lucknow, UP.
64. Participated in webinar on **“Spirulina - An Immunity booster”**, 02 June 2020 organized by M.E.S College of Arts, Commerce and Science, Bengaluru.
65. Participated in webinar on **“Higher Education in the 21<sup>st</sup> Century: Vision and Action in the Current Scenario”** held on 05 and 06 June 2020 organized by Mount Carmel College, Bengaluru.
66. Participated in One Day Faculty Development Webinar on **“Recent Trends in Science and Technology”** held on 05 June 2020 organized by Sapthagiri College of Engineering, Bengaluru.
67. Participated in National Online Webinar on **“Importance of Spectroscopy in NET Examination”** held on 12 June 2020 organized by Government Arts College, Salem, Tamil Nadu.
68. Participated in National Level Webinar on **“Recent Trends in Science”** held on 20<sup>th</sup>, 22<sup>nd</sup> and 23<sup>rd</sup> June 2020 organized by St. Joseph's First Grade College, Mysuru.
69. Completed **One Week Faculty Development Programme on “Emerging Trends in Sciences - Usage of Research Tools and Techniques”** from 15<sup>th</sup> to 20<sup>th</sup> June 2020 organized by Vardhaman College of Engineering, Hyderabad.

70. Participated in Virtual Faculty Development Programme on **“Creating Online Courses through Open Educational Resources (OER)”** on 28 June 2020 organized by Navjivan Centre for Development, Gujarat.
71. Successfully completed the Annual Refresher Programme in Teaching **(ARPIT) Course for Career Advancement Scheme (CAS) promotion “Online Refresher Course in Chemistry for Higher Education”** with a "A" Grade under SWAYAM scheme in the proctored examination organized by Sri Guru Tegh Bahadur Khalsa College, University of Delhi.
72. Completed Two Days National Online Faculty Development Program on **"Designing and Implementation of Outcome Based Education (OBE) Model"** on 7<sup>th</sup> and 8<sup>th</sup> July 2020 conducted by Shri Muktanand College, Gangapur, Dist. Aurangabad in collaboration with Dr. Babasaheb Ambedkar Marathwada University.
73. Participated in Webinar on **"Long-term Impact of COVID-19 Pandemic on Healthcare Scenario in India"** on 13 July 2020 organized by Ministry of Information and Broadcasting, Govt. of India.
74. Participated in National level Webinar on **“Frontiers in Chemistry”** on 15 July 2020 organized by KLE Society's Jagadguru Thontadarya Arts, Science and Commerce College, Gadag, Karnataka.
75. Successfully completed **4-Week Induction/Orientation Programme for "Faculty in Universities/Colleges/Institutes of Higher Education"** from 26 June – 24 July 2020 and obtained grade A+ organized by Teaching Learning Centre, Ramanujan College, University of Delhi under the aegis of Ministry of Human Resource Development Pandit Madan Mohan Malvaiya National Misson on Teachers and Teaching.
76. Completed **UGC (Paramarsh) Online 6 Day FDP on “ICT in Teaching & Evaluation”** organized by MSP Mandal's Shri Shivaji College, Parbhani, Maharashtra from 13<sup>th</sup> – 18<sup>th</sup> July 2020.
77. Completed **“One Week Online National Faculty Development Program on E-Contents and ICT Tools for Innovative and Effective Teaching & Learning Process”** organized by Roorkee College of Management & Computer Applications, Roorkee from 8<sup>th</sup> – 14<sup>th</sup> August 2020.
78. Completed **One Week Online Faculty Development Programme on "ICT Enhanced Teaching Learning and Creating MOOCs"** from 18 – 25 August 2020 organized by Teaching Learning Centre, Ramanujan College, University of Delhi under the aegis of Ministry of Human Resource Development Pandit Madan Mohan Malvaiya National Misson on Teachers and Teaching and obtained grade A+.
79. Participated in National level Webinar on **“Intellectual Property Rights (IPR)”** on 26 April 2021 organized by Smt. Radhadevi Goenka College of Women, Akola, Maharashtra.
80. Completed **“One Week Online National Faculty Development Program on E-Contents and ICT Tools for Innovative Teaching & Learning”** organized by RCP Universe Group of Institutions, Roorkee from 1<sup>st</sup> – 7<sup>th</sup> May 2021.

81. Participated in **Two Days National level Workshop on on “E-Content Creation and ICT Tools for Innovative Teaching and Learning”** organized by Nehru Institute of Technology, Tamil Nadu in association with Computer Society of India (CSI) from 14 - 15 May 2021.
82. **R. Suhas** and D. Channe Gowda, “Design and Synthesis of Tryptophan containing Peptides as Potential Analgesic and Anti-inflammatory Agents”, **The 2<sup>nd</sup> Hericure-UKZN: A Hybrid International Conference and Webinar on Recent Progress in Bioactive Compounds & Molecules against Respiratory Diseases and Comorbidities: Theranostics and Future Challenges** on 15<sup>th</sup> and 16<sup>th</sup> May 2021, Pune, Maharashtra. (*Oral Presentation*)  
**Awarded Best Appreciation “Innovative Research”**
83. Successfully completed **03 days Online National Workshop on “Video Development & Editing”** with A+ Grade organized by Teaching Learning Centre (under PMMMNMTT Scheme, Ministry of Education, Government of India) of Shri Lal Bahadur Shastri National Sanskrit University, New Delhi from 19<sup>th</sup> - 21<sup>st</sup> May 2021.
84. **R. Suhas**, F. Albericio and B. G. de la Torre, “Colistin-like Peptide: Total Synthesis using an Improved and Efficient Strategy”, **E-symposium on Recent Trends on Applications of Chemistry in Engineering**, Bharat Institute of Engineering and Technology, Hyderabad from 04<sup>th</sup> – 06<sup>th</sup> June 2021. (*Poster Presentation*)
85. Participated in **One Day Webinar on “Best Practices in Online Teaching”**, on 16 June 2021 organised by JSS College, Ooty Road, Mysuru-25, Karnataka.
86. Participated in **Two Days National Level Online Workshop on “Introduction to Molecular Modelling”** organized by Sri GVG Visalakshi College for Women, Udumalpet, Tamil Nadu on 18 and 19 June 2021.
87. Participated in **3-Days Workshop on "Designing and Development of e-Resources for Teaching and Learning" (Part I and Part II)** organized by Rajdhani College, New Delhi, from 22-24 June 2021 and 23-24 July 2021.
88. Participated in **National Webinar “Nurturing Leadership”** organized by JSS College for Women, Mysuru, Karnataka on 30 June and 1 July 2021.
89. Completed **One Week National Level Faculty Development Programme on “Transformation in Indian Education through New Education Policy-Challenges and Opportunities”** organized by Government First Grade College for Women, Balmatta, Mangaluru and St Aloysius College (Autonomous), Mangaluru from 05 to 11 July 2021.
90. Participated in **One Day Online National Webinar entitled “Implementation of Academic Bank of Credits”** organized by Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College, University of Delhi under the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNMTT) of Ministry of Education on 10<sup>th</sup> July 2021.
91. Participated in **National Webinar on “Nurturing Leadership”** organized by JSS College for Women, Mysuru on 30 June and 1 July 2021.
92. Participated in the **One Day Online Workshop on “The Significance of Intellectual Property Rights (IPR)”** organized by JSS College of Arts, Commerce and Science, Mysuru-25 on 22 July 2021.

93. Participated in **Five Days National Workshop on “IPR Insight Series Part 1: Patent, Startups and Entrepreneurship”** organized by Cell for IPR Promotion and Management (CIPM) and Department of Electronics and Communication Engineering & IT, Arya College of Engineering and IT, Jaipur, Rajasthan from 12 to 16 July 2021.
  94. Participated in **One Day Online National Webinar entitled “The Importance of Data Visualization”** organized by Guru Angad Dev Teaching Learning Centre, SGTB Khalsa College, University of Delhi under the Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNTT) of Ministry of Education on 10<sup>th</sup> August 2021.
  95. Successfully completed the course of **FDP for Career Advancement Scheme (CAS) promotion on the topic “Medicinal Chemistry”** with silver elite (76%) conducted by IISER, Pune under the banner NPTEL (SWAYAM) platform, Jan-Apr 2021.
  96. **R. Suhas**, F. Albericio and B. G. de la Torre, “Demonstration of Dendrimerization and Exceptional Chemoselective Ligations on a Bromomaleimide Moiety”, **International Virtual Conference on Current Scenario in Chemical Sciences (CSCS – 2021)** organized by School of Chemical Sciences, Moolji Jaitha College (Autonomous), Jalgaon (MS), India on 6<sup>th</sup> and 7<sup>th</sup> September 2021. (*e-Poster Presentation*)
  97. **R. Suhas**, F. Albericio and B. G. de la Torre, “Construction of Multiple Branched Peptide Dendrimers using Bromomaleimide Derivative as a Connector”, **National Web Conference on Novel Trends in Chemical Sciences (NTCS-2021)** organised by Govt. Digvijay Auto. P. G. College, Rajnandgaon (C.G), India on 20<sup>th</sup> and 21<sup>st</sup> October 2021. (*Oral Presentation*)
- Awarded First Prize in Oral Presentation**
98. Participated in UGC sponsored One Day State Level **“Orientation and Retraining Programme for Teachers”** organized by JSS College of Arts, Commerce and Science, Mysuru-25 on 14 January 2022 and 28 February 2022.
  99. Organized and participated in UGC sponsored One Day Seminar on **“Intellectual Property Rights”** organized by JSS College of Arts, Commerce and Science, Ooty road, Mysuru-25 on 03 March 2022.
  100. Successfully completed the UGC-approved Short-term Professional Development Programme on **“Implementation of NEP-2020 for University and College Teachers”** with 94% (A<sup>+</sup>) conducted by Indira Gandhi National Open University, New Delhi under Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNTT) from 09-17 September 2022.
  101. Coordinated and participated in **Intellectual Property Awareness/ Training Programme** under National Intellectual Property Awareness Mission, Ministry of Commerce and Industry, Govt. of India, organized by Intellectual Property Office, India on 13 October 2022.
  102. Siddram Nadigar M.S., Dileep D.N., Rekha N.D., Rohith G, **Suhas R**, “A Simple and Efficient Protocol for the Synthesis of Pyrazolines: Molecular Docking and Biological Studies”, **International Conference on Recent Advancements in Chemistry** organized by Field Marshal K.M. Cariappa College, Madikeri, Karnataka on 23 November 2022. (*Oral Presentation*)



103. Participated in One-Day National Webinar on “**Advances in Material Science**” organized by JSS College of Arts, Commerce and Science, Nanjangud on 13 February 2023.
104. Participated in UGC sponsored State Level “**Capacity Building Programme for Teachers**” organized by JSS College of Arts, Commerce and Science, Ooty road, Mysuru-25 on 04 February 2023.
105. Sanjay S.R., Rohith G, Siddaram Nadigar, Rekha N.D., **Suhas R**, “Pyrazoles Derived from Amino Acid, Arginine as a Promising Class of Antiangiogenic Agents: Molecular Modelling and ADMET Studies”, **International Conference on Advances in Chemical and Physical Sciences**, Amrita Vishwa Vidyapeetam, Mysuru Campus on 18-19 May 2023.
106. Participated in “**Two Day Faculty Training Programme on Outcome Based Education (OBE)**” organized by JSS College of Arts, Commerce and Science, Ooty road, Mysuru-25 on 02 and 03 June 2023.
107. Organized and participated in “**One Day National Level Seminar on Research Methodology**”, organized by JSS College, Ooty Road, Mysuru, Karnataka on 24 June 2023.
108. Rohith Gattu, Siddaram Nadigar, Sanjay S.R., Rekha N.D. and **Suhas R**, “Antiangiogenic Activity, Molecular Modelling and ADMET Studies of Novel Pyrazoles Derived from Arginine and Dibromo Chalcones”, **One Day National Conference on Advancement in Chemistry and Medicinal Chemistry**, Bharathi College, Mandya, Karnataka on 09 December 2023. (*Oral Presentation*)
109. Participated in **Intellectual Property Awareness/ Training Programme** under National Intellectual Property Awareness Mission, Ministry of Commerce and Industry, Govt. of India, organized by Intellectual Property Office, India on 21 December 2023.
110. Yashwanth B S, Vijay Laxmi Biswal, **Suhas R**, Sachin R. Chaudhari, Pushpa S. Murthy, “Filter Coffee Enriched with Iron Besides Flavor and Aroma: A Nutritious Brew”, **30<sup>th</sup> Indian Convention of Food Scientists and Technologists (ICFoST)**, D Y Patil Deemed to be University, Mumbai from 19-21 December 2024.
111. Boomika J, Rohith G, Neha P, Praveena B, Bettadaiah B. K., Pushpa S. M and **Suhas R**, “Citric acid production by *A. niger* promoted by cinnamaldehyde derivatives obtained using ecofriendly and energy efficient microwave-assisted technique”, **Valorization 2025 International Conference on Science & Technology Integration for Circular Economy**, BITS Pilani, Hyderabad campus from 23-24 January 2025. (*Oral Presentation*)

## Invited Talk/ Resource Person:

1. “**Outcome Based Education**” at PG Student Induction Programme for postgraduate students organized by JSS College, Ooty road, Mysuru-25 on 26 Sept 2019, Feb 2023.
2. “**CBCS and CAGP** at Faculty Induction Programme for newly recruited higher education teachers organized by JSS College, Ooty road, Mysuru-25 on 07 Nov 2019.

3. **“Advanced Instrumentation Techniques”** at Department of Studies in Biotechnology, Davanagere University, Karnataka on 14 March 2021.
4. **CBCS-CAGP and OBE** at “DEEKSHARAMBA” conducted for UG and PG programmes organized by JSS College, Ooty road, Mysuru-25 during Dec 2020 and March 2021.
5. **“Principles and Applications of Spectroscopic Techniques”** at National Webinar Series – Biotechnology for Mankind organized by Department of Studies in Biotechnology, Davanagere University, Karnataka on 17 June 2021.
6. **“Academic Research and Copyright Issues”** at State Level Virtual Webinar on Intellectual Property Rights (IPR) organized by KLE Society’s Jagadguru Tontadarya College, Gadag-Betageri, Karnataka on 10 July 2021.
7. **“Research Publications in Indexed Journals”** at Seven-Day National Level Faculty Development Programme organized by Sri Venkataramana Swamy College, Bantwal, Karnataka on 18 Sept 2021.
8. **“NEP Implementation in Karnataka”** at One Day Workshop on Implementation of NEP-2020 organized by JSS College, Ooty road, Mysuru-25 on 07 Sept 2021.
9. **“Academic Research and Copyright Issues”** at ‘Impact Lecture Series’ Theme - Intellectual Property Rights (IPR) organized by KLE Society’s Jagadguru Tontadarya College, Gadag-Betageri, Karnataka on 02 July 2022.
10. **3-Days Training Programme - “Training of KRPs of Andhra Pradesh in Organization and Management of Science Labs”** as a Resource Person organized by RIE (NCERT), Mysuru from 20-22 December 2023. This was followed by Training of Teachers on the above topic on 10 January 2024.

### Extension/Co-curricular Activities:

Sl. No.	Event	Coordinator/ Member
1	Celebration of “International Year of Chemistry – 2011” 14/10/2011 Mysuru district 08/11/2011 Hassan district 17/11/2011 Chamarajanagara district 21/11/2011 Mandya district 24/12/2011 Kushalanagara district	Coordinator
2	Awareness Programme on “Right to Education, Opportunities Available for Socially Weaker Sections and Students and Physically Challenged” held on 08/02/2012 at JSS College, Ooty Road, Mysuru, Karnataka	Coordinator
3	Orientation Programme on “Life Skills and ICT Enabled Teaching” held on 25/02/2012 at JSS College, Ooty Road, Mysuru, Karnataka	Coordinator
4	One day Workshop on “Career Planning and Entrepreneurship Development” held on 05/03/2012 at JSS College, Ooty Road, Mysuru, Karnataka	Coordinator

5	Two day Orientation Programme for Undergraduate and Postgraduate Teachers held from 07-08/12/2012 at JSS College, Ooty Road, Mysuru, Karnataka	Coordinator
6	Celebration of “National Mathematical Year – 2012” held on 27/12/2012 at JSS College, Ooty Road, Mysuru, Karnataka	Coordinator
7	Equal Opportunity Centre, JSS College, Ooty Road, Mysuru, Karnataka 2012-2013	Coordinator
8	One day State Level Workshop on ‘Basic Techniques in Instrumental Methods’, 27/03/2013, JSS College, Ooty Road, Mysuru, Karnataka	Member
9	PG Central valuation, JSS College, Ooty Road, Mysuru, Karnataka 11-28 January 2017 and 13-25 June 2017	Coordinator
10	Implementation of CBCS to UG programmes, JSS College, Ooty Road, Mysuru, Karnataka One day State Level Workshop on Choice Based Credit System 11/03/2017	Coordinator
11	UGC sponsored National Conference on “Research Advancements in Chemical Biology” 23/03/2017, JSS College, Ooty Road, Mysuru, Karnataka	Organizing Secretary
12	National Conference on Challenges and Opportunities for Researchers and Health Care Professionals in the Management of Metabolic Disorders, Sarada Vilas College of Pharmacy, 07-08/04/2017	Chaired a scientific session
13	International Centre, JSS College, Ooty Road, Mysuru, Karnataka	Coordinator
14	Board of Examiners, PG Dept. of Chemistry, JSS College, Ooty Road, Mysuru, Karnataka	Member 2017-18 2019-20 2021-22 2023-24
15	National Institutional Ranking Framework (NIRF) committee, JSS College, Ooty Road, Mysuru, Karnataka	Member
16	UGC sponsored one day “Orientation Programme on Quality of Higher Education, Importance of Research and ICT-Enabled Teaching” for UG and PG teachers, 30/11/2017, JSS College, Ooty Road, Mysuru, Karnataka	Coordinator
17	UGC Sponsored One Day Workshop on “Analytical Techniques”, 06/03/2018, JSS College, Ooty Road, Mysuru, Karnataka	Member
18	Paper-reading Science Seminar Competition, 06/12/2018, Bhagini Seva Samaja, Mysuru	Jury Member
19	NAAC Working Committee (IV Cycle), JSS College, Ooty Road, Mysuru, Karnataka	Member
20	PG Student Induction Programme (for Freshers), 26/09/2019, JSS College, Ooty Road, Mysuru, Karnataka	Resource Person

21	Teacher Induction Programme, 6 and 7/11/2019, JSS College, Ooty Road, Mysuru, Karnataka	Resource Person
22	UGC Sponsored Teachers Enrichment Programme – “Four-Day Frontier Lecture Series”, 25 to 28/02/2020, JSS College, Ooty Road, Mysuru, Karnataka	Organizing Secretary
23	UGC Sponsored One Day State Level Seminar on “Innovations in Advanced Materials”, 07/03/2020, JSS College, Ooty Road, Mysuru, Karnataka	Coordinator
24	Board of Examiners (BSc.Ed./MSc.Ed.), Regional Institute of Education (RIE), Mysuru	Member 2020, 2021, 2022, 2023, 2024
25	Internal Quality Assurance Cell (IQAC), JSS College, Ooty Road, Mysuru, Karnataka (Teacher representative)	Member 2020-22
26	Board of Examiners, Government College for Women, Mandya	Member 2021-22
27	Implementation of NEP-2020 to four year undergraduate programmes, JSS College, Ooty Road, Mysuru, Karnataka	Member
28	Board of Studies (BOS), PG Department of Chemistry, JSS College, Ooty Road, Mysuru, Karnataka	Member 2020-23
29	Selection for the post of Principal, SVEI PU College, Mysuru (13/09/2021)	Selection Board Member
30	UGC Sponsored One Day State Level “Orientation and Retraining Programme for Teachers”, 14/01/2022, JSS College, Ooty Road, Mysuru, Karnataka	Member
31	UGC Sponsored One Day Seminar on “Intellectual Property Rights”, 03/03/2022, JSS College, Ooty Road, Mysuru, Karnataka	Organizing Secretary
32	UGC Sponsored One Day “Skill Development Workshop for Students”, 21/03/2022, JSS College, Ooty Road, Mysuru, Karnataka	Member
33	UGC Sponsored Five Day State Level Workshop on “Learning Management System (LMS)”, 02-06/05/2022, JSS College, Ooty Road, Mysuru, Karnataka	Member
34	NAAC Sponsored Online Two Day National Level Conference on “Teaching, Learning and Evaluation Methods: Traditional to Blended Approaches”, 11 and 12 July 2022, JSS College, Ooty Road, Mysuru, Karnataka	Organizing Secretary
35	Intellectual Property Awareness/ Training Programme under National Intellectual Property Awareness Mission, Ministry of Commerce and Industry, Govt. of India, 13 October 2022	Coordinator
36	Implementation and execution of Unified University College Management System (UUCMS), JSS College, Ooty Road, Mysuru, Karnataka	Member
37	Two Day Faculty Training Programme on Outcome Based Education (OBE), 2-3 June 2023, JSS College, Ooty Road, Mysuru, Karnataka	Convener
38	One Day National Level Seminar on Research Methodology, 24 June 2023, JSS College, Ooty Road, Mysuru, Karnataka	Organizing Committee

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## Administrative Assistance:

- Involved in the Statutory Bodies viz., Governing Body, Academic Council, Finance Committee, etc. in the preparation of Notes to Agenda/ Proceedings, etc.
- Active involvement in the preparation of Self Study Report (SSR) for NAAC, Academic and Administration Audit, University Review Committee, IQAC, AQAR, Admissions, etc.

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## Membership in academic bodies:

- Life member: Association of Food Scientists and Technologists of India (AFSTi)
- Life member: European Peptide Society (EPS)

## Any other information:

- Guidance for B.Sc. students for project work under '**Star College**' scheme, DBT, Government of India and M.Sc. students for project work as part of the curriculum.
- **Reviewer for the following journals:**
  - Amino Acids (Springer)
  - Int. J. Pept. Res. Thera. (Springer)
  - South African J. Chem. (SACI)
  - Microbial Pathogenesis (Elsevier)
  - Future Medicinal Chemistry (Taylor and Francis)
  - Chemistry Select (Wiley)
  - Indian Food Industry (IFI) Mag