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WORK EXPERIENCE

March 2014 to March 2016: 02 years as Document Management Services for biotechnology company 'AMGEN' in TATA Consultancy Services, Pune.

April 2016 to November 2017: 7 months as Quality Control Microbiologist (QC Microbiologist) at Leima Industries, Manipur

December 2017 to September 2018: 09 months as Senior Research Fellow, Institute of Bioresources and Sustainable Development, Department of Biotechnology, Govt. of India, Imphal, Manipur, India

September 2018 till Date: Project Director, Ambika Prasad Research Foundation, Odisha, India

EDUCATION

Ph. D, Botany, School of Applied Sciences, Centurion University of Technology and Management, Odisha, India

M.Sc Microbiology, Ahmednagar College, University of Pune

B.Sc. Microbiology, Yashwantrao Mohite College, Bharti Vidyapeeth Deemed University, Pune

PUBLICATIONS

BOOKS

Sanjeet Kumar, Sabeela Beevi Ummalyma, Padma Mahanti and **Rajkumari Supriya Devi**. (2018). Bladderwort from the jewel land of India. APRF Publishers. (ISBN: 978-81-935702-4-1).

Rajkumari Supriya Devi, Sakti Kanta Rath and Sanjeet Kumar. (2020). Medico-Biowealth of India. Vol. I. APRF Publisher. Odisha. ISBN: 978-81-945667-4-8.

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Mohini Kanti Das, **Rajkumari Supriya Devi**, Nihar Ranjan Singh and Arun Malik. (2020). Flora of Jain Abode of Twin Hill Khandagiri & Udayagiri. Volume 1. APRF Publishers. ISBN: 978-81-945667-5-5.

Rajkumari Supriya Devi, Sanjeet Kumar, Rim Samir Hamdy and Agatha Sylvia Khalkho. (2021). Medico-Biowealth of India Vol. II. APRF Publishers. ISBN: 978-81-952750-2-1.

Rajkumari Supriya Devi, Padma Mahanti and Sanjeet Kumar. (2021). Medico-Biowealth of India Vol.IV. APRF Publishers. ISBN: 9-788195-275083.

Bidhan Chandra Roy and **Rajkumari Supriya Devi**. (2025). Grasses and Sedges of India Food, Medicinal and Ecological aspects. Ambika Prasad Research Foundation, Odisha, India.

Emdad Hossain, Sanjeet Kumar and **Rajkumari Supriya Devi**. (2025). Aquatic and Wetland medicinal plants of India. Ambika Prasad Research Foundation, Odisha, India.

Rajkumari Supriya Devi, Kunja Bihari Satapathy and Sanjeet Kumar. (2025). Wetland Flora of Loktak Lake Manipur: A Pictorial Guide. Ambika Prasad Research Foundation in association with Centurion University of Technology and Management, Odisha, India.

RESEARCH ARTICLES & BOOK CHAPTERS

1. Kadambini Das, Niraj Kumar, **Rajkumari Supriya Devi**, Subhalakshmi Rout, Saraswati Majhi, Bhagwati Prashad Sharma and Sanjeet Kumar. (2025). Lost in the glow: How light pollution disrupts pollinator behavior. Asian Journal of Environment & Ecology. 24(12): 23-32.
2. Anuradha Das, Kadambini Das, Saraswati Majhi, Niraj Kumar, Shivakumar P, Sanjeet Kumar, **Rajkumari Supriya Devi** and Bhagwati Prashad Sharma. (2025). Ethnomedicinal potentialities of antimalarial plants: An overview. Bionature. 45(2): 141-151.
3. Subhalakshmi Rout¹, Smita Basole, Gireesh Tripathi, **Rajkumari Supriya Devi** and Sugimani Marndi. (2025). Phytochemical investigation and anti-microbial evaluation of *Amorphophallus paenifolius*: a medico-food of India. Journal of Biodiversity and Conservation. 9(4): 11-16.
4. **Rajkumari Supriya Devi**, Sugimani Marndi, Sweta Mishra, Subhalakshmi Rout and Sanjeet Kumar. (2025). *Cyperus surinamensis* Rottb. (Cyperaceae): A new record for the flora of Odisha, India. Journal of Biodiversity and Conservation. 9(4): 28-33.
5. Dalip Kumar Bhatia, Sanjeet Kumar, Subhalakshmi Rout, **Rajkumari Supriya Devi**, Kadambini Das and SN Murthy Midde. (2025). Indigenous Knowledge System (IKS) and Climate Change Mitigation: A tool for sustainable environmental management. Bionature. 45(2): 69-78.

6. Sweta Mishra, Sugimani Marndi, **Rajkumari Supriya Devi**, Subhalakshmi Rout and Sanjeet Kumar. (2025). The economy of sal tree: From traditional handicrafts to the health and construction sectors. *Bionature*. 45(2): 51-60.
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8. Sanjeet Kumar, Sugimani Marndi, Sweta Mishra, **Rajkumari Supriya Devi** and Rajeev Kumar Singh. (2025). *Setaria viridis* (L.) P. Beauv.: A new record to the grass flora of Odisha, India. *Species*. 26(e44s3197): 1-5.
9. Mahesh Gunjal, Shinde Changdeo, Ashok N. Tambe, Mahesh B. Navale, Bhagwati Prashad Sharma, Jyoti Chauhan, Kadambini Das, Ranjeet Singh, Balkar Singh, **Rajkumari Supriya Devi** and Sanjeet Kumar. (2025). Building an Herbarium Unit: from collection to curation - A guide for botanical research and conservation. *Journal of Biodiversity and Conservation*. 9(3): 135-152.
10. Wagh Balasaheb, Kudnar Sandip, Madake Ganesh, Gunjal Vikas, **Rajkumari Supriya Devi** and Gunjal Mahesh. Phytochemical analysis and antioxidant activity of *Cyperus tenuispica* Steud. (Cyperaceae): A fodder of wildlife and livestock. *Journal of Biodiversity and Conservation*. 9(3): 129-134.
11. Jaydeep Kumar Sahu, Avinash R Nichat, Jyoti Chauhan, Balkar Singh, Shivakumar P, **Rajkumari Supriya Devi**, Sanjeet Kumar and Emdad Hossain. (2025). Herbal Remedies for Jaundice: An Exploration of Traditional Knowledge of India. *Annual Research and Review in Biology*. 40(8): 1-8.
12. Rahul Kumar, Asim Panda, Saraswati Majhi, Gireesh Tripathi, Sweta Mishra, **Rajkumari Supriya Devi** and Debangshu Agrahari. (2025). A note on *Ficus krishnae* C. DC. (Moraceae): Mythology of Lord Krishna & Sudama. *Journal of Biodiversity and Conservation*. 9(3): 122-128.
13. Anju Kumari Thakur, **Rajkumari Supriya Devi**, Subhalakshmi Rout and Gulshan Kumar. (2025). Ethnomedicinal uses of *Amaranthus spinosus* L. (Amaranthaceae). *Journal of Biodiversity and Conservation*. 9(2): 108-115.
14. **Rajkumari Supriya Devi**, Subhalakshmi Rout, SugimaniMarndi, Nibedita Jena and Sanjeet Kumar. (2025). First Report of *Podaxis pistillaris* (L.), a macrofungi from Mahanadi River areas, Cuttack, Odisha, India. *Species*. 26(e29s3137): 1-5.
15. Kuladeep P P, **Rajkumari Supriya Devi**, Sanjeet Kumar, Vinayaka KS, Shashiprabha B and Shobha. (2025). Ethnomedicinal Plants Used in maternity and child care: A

comparative Case study in Southern, Central and North-eastern India. Asian Journal of Biology. 21(8): 1-12.

16. Gourav Kumar Paul, Pradeep Kumar, Niraj Kumar, Shivakumar P, SK. Sahanawaz Alam, **Rajkumari Supriya Devi** and Sanjeet Kumar. (2025). Threatened freshwater faunal species of India and their conservation strategies. Asian Journal of Environment & Ecology. 24(6): 282-290.
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18. Anju Kumari Thakur, Saraswati Majhi, Gulshan Kumar, Neeraj, Sanjeet Kumar, **Rajkumari Supriya Devi** and Kadambini Das. (2025). Ethnopharmacological survey of medicinal plants used for managing geriatric diseases in selected regions of India. Annual Research and Review in Biology. 40(6): 137-147.
19. Kuladeep Pelthadka, Kadambini Das, **Rajkumari Supriya Devi** and Nibedita Jena. (2025). Ethnomedicinal uses of *Combretum* Loefl., and *Terminalia* L., species (Combretaceae). Journal of Biodiversity and Conservation. 9(2): 159-166.
20. Bhagwati Prashad Sharma, Kaushal Tripathi, J. Jeline Rani, Subhalakshmi Rout, Anju Kumari Thakur, Surender Kumar, **Rajkumari Supriya Devi** and Kadambini Das. (2025). A note on botanical, medicinal and ecological aspects of Blue & Red Vanda (Orchidaceae): Schedule VI species of the Wildlife Protection Act, 1972. Journal of Biodiversity and Conservation. 9(2): 170-178.
21. Bhagwati Prashad Sharma, Geeta Singh, Sugimani Marndi, **Rajkumari Supriya Devi**, Shivakumar P, Brajesh Kumar Sahu and Prerna Soni. (2025). A note on *Pecteilis triflora*: a critically endangered orchid. Journal of Biodiversity and Conservation. 9(2): 116-120.
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23. Ganesh Kumar, J Jeline Rani, **Rajkumari Supriya Devi** and Aroma Lyngdoh. (2025). Review on the medicinal values of *Ageratum conyzoides* L. Journal of Biodiversity and Conservation. 9(2): 80-86.
24. Romita Devi, **Rajkumari Supriya Devi**, Nidhi Mahendru Asim Panda, Kunja Bihari Satapathy and Sanjeet Kumar. (2025). Ethnobotanical studies in Loktak Lake, Manipur, India. Indian Forester. 151 (4): 340-344.

25. **Rajkumari Supriya Devi**, Kunja Bihari Satapathy and Sanjeet Kumar. (2025). Determining antibacterial activity of ethanol extracts through chromatography of *Oenanthe javanica* (Blume) DC., collected from Loktak lake, Manipur, India. *Pleione* 19(1): 133 - 141.
26. Suman Singh, Shweta Kukreti, Rakhee Dimri, Gajender Singh and **Rajkumari Supriya Devi**. (2025). *Lantana camara* L. (Verbenaceae): An invasive plant. *Journal of Biodiversity and Conservation*. 9(2): 36-42.
27. **Rajkumari Supriya Devi**, Sohan Lal, Rekha Maggirwar, Ajay B. Jadhao and Sanjeet Kumar. (2025). Floral Diversity of Loktak Lake, Manipur, India. *Indian Forester*. 151 (5): 430-435.
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29. Sanjeet Kumar, Sweta Mishra, Sugimani Marndi, Sumitra Jethy, Sohan Lal and **Rajkumari Supriya Devi**. (2025). Natural strategies against antibiotic resistance: bioactivity of *Cyperus cuspidatus* Kunth (Cyperaceae). *Pharmacologically Important Cyperaceae of India, Volume 1*. Ambika Prasad Research Foundation, Odisha.
30. Sandhya Sharma and **Rajkumari Supriya Devi**. (2025). From weed to resource: antioxidant potential of *Cyperus haspan* L. (Cyperaceae) in wetland ecosystems. *Pharmacologically Important Cyperaceae of India, Volume 1*. Ambika Prasad Research Foundation, Odisha.
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35. Mahesh Gunjal, Nidhi Mahendru, Subhalakshmi Rout, Sugimani Marndi, Subodh Kumar Kandari and **Rajkumari Supriya Devi**. (2025). Ethnobotany and traditional medicine: uncovering the potential of medicinal plants. Modern Approaches in Medicinal Plants and Plant Taxonomy. Ambika Prasad Research Foundation, Odisha.
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37. Alok Ranjan Sahu, Sugimani Marndi, Subhalakshmi Rout, **Rajkumari Supriya Devi**, Vikas Tailor and Sumitra Jethy. (2025). Bioactive richness of the forest ebony: *Diospyros sylvatica* Roxb. (Ebenaceae). Plants and Secondary Metabolites, Volume 11. Ambika Prasad Research Foundation, Odisha.
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39. **Rajkumari Supriya Devi**, Subhalakshmi Rout and Sanjeet Kumar. (2025). Diversity of genus *Cyperus* (Cyperaceae) in Cuttack district, Odisha, India. Grass & Sedges of India: Food, Medicinal & Ecological Aspects. Ambika Prasad Research Foundation, Odisha.
40. Smitha DG, Dalari Lyngdoh, Sundar S Mety, Smita Basole, Sanjeet Kumar and **Rajkumari Supriya Devi**. (2025). Exploring the nutraceutical properties of *Alpinia nigra*. Aquatic & Wetland Medicinal Plants of India. Ambika Prasad Research Foundation, Odisha.
41. Preeti Singh Parihar Gupta, Arti Sharma, Vimala, J. Jeline Rani, Smita Tarun Raut, Sanjeet Kumar and **Rajkumari Supriya Devi**. (2025). *Houttuynia cordata*: unlocking its medicinal secrets. Aquatic & Wetland Medicinal Plants of India. Ambika Prasad Research Foundation, Odisha.
42. Mithlesh Kumar Sinha, Sanjeet Kumar and **Rajkumari Supriya Devi**. (2025). Medicinal applications of *Nelumbo nucifera*: an aquatic plant with ancient roots. Aquatic & Wetland Medicinal Plants of India. Ambika Prasad Research Foundation, Odisha.
43. Saraswati Majhi, Sanjeet Kumar, Subodh Kumar Kandari, and **Rajkumari Supriya Devi**. (2025). *Rumex maritimus*: a wetland medicinal plant with versatile applications.

Aquatic & Wetland Medicinal Plants of India. Ambika Prasad Research Foundation, Odisha.

44. Disha Chauhan, Sanjeet Kumar and **Rajkumari Supriya Devi. (2025).** Unlocking the medicinal potential of *Oenanthe javanica*, an aquatic herb. Aquatic & Wetland Medicinal Plants of India. Ambika Prasad Research Foundation, Odisha.
45. Sudhama VN, Gireesh Tripathi, Sanjeet Kumar, Brajesh Kumar Sahu and **Rajkumari Supriya Devi. (2025).** The water clover (*Marsilea minuta*): a hidden gem in aquatic medicinal plants. Aquatic & Wetland Medicinal Plants of India. Ambika Prasad Research Foundation, Odisha.
46. Dipayan Bandyopadhyay and **Rajkumari Supriya Devi. (2025).** *Portulaca pilosa* L. (Portulacaceae): bioactive compounds, Thin Layer Chromatography and antibacterial profiling. Plants & Secondary Metabolites, Volume 10. Ambika Prasad Research Foundation, Odisha.
47. Harsha Ashish Thanvi, Aroma Lyngdoh, Saraswati Majhi, Sanjeet Kumar and **Rajkumari Supriya Devi. (2025).** *Euryale ferox* Salisb.: unveiling the medicinal potential of the prickly water lily. Aquatic & Wetland Medicinal Plants of India. Ambika Prasad Research Foundation, Odisha.
48. Saraswati Majhi, Somani Jethi, Sanjeet Kumar, **Rajkumari Supriya Devi** and Prasanta Kumar Samantray. **(2025).** Exploring the therapeutic properties of *Lysimachia candida* Lindl. Aquatic & Wetland Medicinal Plants of India. Ambika Prasad Research Foundation, Odisha.
49. Sanjeev Kumar, Subhalakshmi Rout, **Rajkumari Supriya Devi**, Vivek Kumar, Sanjeet Kumar and Manjula Gupta. **(2025).** Qualitative phytochemical analysis, antibacterial activity and antioxidant potential of *Eriochloa procera* (Retz.) C. E. Hubb. Plants & Secondary Metabolites, Volume 10. Ambika Prasad Research Foundation, Odisha.
50. Cinthya Christopher, Subhalakshmi Rout, Sweta Mishra, **Rajkumari Supriya Devi** and Brajesh Kumar Sahu. **(2025).** Pharmacological evaluation of *Ipomoea carnea* Jacq. Plants & Secondary Metabolites, Volume 10. Ambika Prasad Research Foundation, Odisha.
51. Anil Kumar, Sweta Mishra, **Rajkumari Supriya Devi**, Subhalakshmi Rout, Gireesh Tripathi and Sanjeet Kumar. **(2025).** Qualitative Phytochemical Analysis, TLC, and antibacterial activity of *Sesamum indicum* L.N. Plants & Secondary Metabolites, Volume 10. Ambika Prasad Research Foundation, Odisha.
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(*Bacopa monnieri*). Aquatic & Wetland Medicinal Plants of India. Ambika Prasad Research Foundation, Odisha.

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54. Emdad Hossain, Jyoti Kshirsagar, Saraswati Majhi, Geeta Singh, Bhagwati Prashad Sharma, **Rajkumari Supriya Devi**, Sanjeet Kumar and Kadambini Das. (2025). Wild edible flowers of India: a treasure trove of nutrition and medicine. Ethnobotany of India, Volume 1. Ambika Prasad Research Foundation, Odisha.
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56. Rahul Uniyal, **Rajkumari Supriya Devi**, Sanjeet Kumar and Sohan Lal. (2025). Challenges of Forest Fire Management in India. Forest Fire Causes I Consequences I Management solutions. Ambika Prasad Research Foundation, Odisha.
57. Alok Ranjan Sahu, **Rajkumari Supriya Devi** and Sugimani Marndi. (2025). *Meyna spinosa* Roxb. ex Link (Rubiaceae): a medicinal tree and leafy vegetable of tribal India. Medicinally important plants of Coffee Family. Ambika Prasad Research Foundation, Odisha.
58. Jyoti Chauhan, Anuradha Das, Preeti Singh Parihar Gupta, Dalari Lyngdoh, **Rajkumari Supriya Devi** and Sanjeet Kumar. (2025). Nature's antihypertensives: a review of ethnomedicinal plants used to treat hypertension. Ethnobotany of India, Volume 1. Ambika Prasad Research Foundation, Odisha.
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60. Bhagwati Prashad Sharma, Niraj Kumar, Sanjeet Kumar and **Rajkumari Supriya Devi**. (2025). Forest Fire in Himalayan Regions: An analysis. Forest Fire Causes I Consequences I Management solutions. Ambika Prasad Research Foundation, Odisha.
61. Jyoti Chauhan, Ranjita Save, Bhagwati Prashad Sharma, Aroma Lyngdoh, **Rajkumari Supriya Devi** and Sanjeet Kumar. (2025). Ethnomedicinal plants used to treat diabetes. Ethnobotany of India, Volume 1. Ambika Prasad Research Foundation, Odisha.

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63. Parminder Singh Dehar, Mithlesh Sinha, Debabrata Mohanty, Niraj Kumar, **Rajkumari Supriya Devi** and Sanjeet Kumar. (2025). Forest Fire and Climate Change: A global prospect. Forest Fire Causes I Consequences I Management solutions. Ambika Prasad Research Foundation, Odisha.
64. Anuradha Das, **Rajkumari Supriya Devi** and Sanjeet Kumar. (2025). Models of Forest Fire Management in India. Forest Fire Causes I Consequences I Management solutions. Ambika Prasad Research Foundation, Odisha.
65. Mithlesh Kumar Sinha, Kadambini Das, Kumari Sunita, Arjun Patra, Sanjeet Kumar and **Rajkumari Supriya Devi**. (2025). Loss of Medicinal Plants Due to Forest Fire. Forest Fire Causes I Consequences I Management solutions. Ambika Prasad Research Foundation, Odisha.
66. Sanjeev Kumar, Gireesh Triparthi, Neeraj, Brajesh Kumar Sahu, Sanjeet Kumar and **Rajkumari Supriya Devi**. (2025). Fire Tolerant Plants of India. Forest Fire Causes I Consequences I Management solutions. Ambika Prasad Research Foundation, Odisha.
67. Gireesh Triparthi, Rahul Khandu Kadam, **Rajkumari Supriya Devi**, Kevileto Rote and Sanjeet Kumar. (2025). A study on soil erosion due to forest fire. Forest Fire Causes I Consequences I Management solutions. Ambika Prasad Research Foundation, Odisha.
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LANGUAGES KNOWN

Hindi, English and Manipuri

DECLARATION

I do hereby declare that the above statements are true to the best of my knowledge and belief.



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