

Ms. Perna Sharma
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PRERNA SHARMA

SUMMARY

A passionate professional of who has been consistently adding value to the organizations associated with. Worked well in Interdisciplinary, global academic setting facilitating international, Government Organization & Industry Partnership.

Pursuing PhD in Phytotechnology leading to phytochemical analysis of medicinal plants and study of therapeutic value of plants and their role in drug development & healthcare. This gives an edge in scientific writing and understanding the processes involved in laboratory.

ADJUNCT FACULTY JANUARY 2021

KKMU

- Facilitating a course in Corporate Sustainability for students pursuing MBA, equipping them with the core principles of corporate sustainability to excel in the corporate world

ADJUNCT FACULTY DECEMBER 2019– PRESENT

Shri Vishwakarma Skill University

- Facilitated and coordinated industry partnership for B.Voc & M.Voc Agriculture students (Urban Farms, Naandi Foundation & Ministry of Food Processing Industries)
- An empowering educator facilitating various courses in Agriculture using interactive methods to make learning effective
- Courses facilitated, curriculum & projects prepared for include Integrated Pest and Disease Management, Agrimanagement, Environmental Science, Value Chain Management, Community Service Centre, Agricultural Marketing, Digital Agricultural Markets, Basics of Agriculture farming
- Facilitated formation of herbal gardens in the students' farms and provided them with scientific information regarding the phytochemicals & secondary metabolites present in plant and their role in preventive healthcare
- Organized educational trip to Pusa Krishi Mela & Agriculture Museum
- Screened educational movie "Kiss the Earth" for the students of Agriculture

VISITING FACULTY MAY 2007– PRESENT

KKMII Stratford University

- As an adjunct faculty facilitated tie up with NGO for BS IT and BBA students (Can Kids Kids Can) for extending community service
- Coordinated and organized students field work with "Chintan" an NGO working in the domain of environmental conservation

- As a faculty for BBA students, has been facilitating courses in Principles of Biology, Environmental Science, Economic Geography, and Understanding the Science of Inner Talent
- Teaching Principles of Biology at KKMII Stratford University for the past 12 years, it offered me ample opportunity to empower students with the knowledge of the biological processes and role of food in preventing diseases
- Adept with cultures from all across the globe as facilitated courses to students, professionals and entrepreneurs from diverse nationalities
- Prepared the course module for both the students and faculty for Principles of Biology
- Conducted educational trips to Botanical Garden Noida and Agriculture Museum, Pusa, also designed projects based on the outdoor activities for the students.
- Led plantation drives encouraging students to adopt plants and nurture them
- Created awareness about the therapeutic and pharmacological value of medicinal plants of India, amongst students coming from different nationalities.
- Facilitated excellent 4hrs workshops with effective power point presentations, moodle discussions and high quality study material available on Stratford University US Campus site
- Devised diverse teaching techniques to make learning interesting and interactive for e.g., regular quizzes, discussion on subject related news paper cuttings, using films and video clips with relevant content for classroom teaching.
- As a faculty for “Understanding the Science of Inner Talent” facilitated students self discovery and knowing themselves better. Facilitated personal SWOT analysis and CDAP (Career Development Action Plan) for students. Facilitated preparation of students for the job market as professionals and entrepreneurs by training them for the employability skills
- Received an award from the students association for being “The Most Motivating Faculty” for year 2015-16.

Freelance Training Consultant

SEVWA 2017- Present

As a passionate training consultant facilitated soft skills courses for Bachelors of Pharmacy, Engineering, Management and MBA students. Prepared the students for the job market by extending them training in the areas of soft skills, communication & presentation skills, writing skills, etiquette, conversational skills, negotiation and persuading skills.

Professional Experience

LINC Fellow December 2017- Present

LINC Education

- Empaneled as LINC Fellow for extending academic support to online students of Australian Universities

FREELANCE WRITER 2011

EDUCATION TIMES, THE TIMES OF INDIA

- Published articles regarding careers in diverse fields

FREELANCE WRITER 2002-2003

EDUCATION TIMES, THE TIMES OF INDIA, CHANDIGARH

- Published articles regarding careers in diverse fields

HEALTH INTERN 2001-2002

CENTRE FOR SCIENCE AND ENVIRONMENT (CSE).

- Conducted research and compiled data regarding Malaria Control Programs in India

TECHNICAL ASSISTANT AUG 1999- JAN2001

DEPARTMENT OF GENETICS, UNIVERSITY OF DELHI, SOUTH CAMPUS

- Worked in a project ' **Genetic Transformation of Taxusbaccata**'
- The project involved molecular biology techniques

BCIL TRAINEE NOV1998-MAY 1999

DABUR RESEARCH FOUNDATION, TISSUE CULTURE LAB

- The training involved micropropagation of medicinally important plants

Academic Background

- Pursuing **Ph.D. in Phytotechnology** from Manav Rachna International Institute of Research and Studies, Faculty of Engineering and Technology.
- **POST GRADUATE DIPLOMA IN BIO-INFORMATICS** from Bio-informatics Institute of India, Noida.
- **MASTER OF BIOTECHNOLOGY**
Completed two years MSc. in BIOTECHNOLOGY with Dissertation work in Plant Tissue Culture in OCT. 1997 from **Maharishi Dayanand University**, Rohtak,

Title of M.Sc. Dissertation Work

Establishment of an Efficient Regeneration System for Agrobacterium Mediated Gene Transfer in Chickpea.

- **BACHELOR OF SCIENCE**
Completed B.Sc. in Botany, Chemistry & Zoology in 1995 from **Maharishi Dayanand University**.

Certificates

Certificate of FDP on Waste Management and Its Impact on the Environment organized by GH Raison College, Nagpur

Certificate of participation for Paper Presentation in National Conference 2019- Conservation, Cultivation and Sustainable Use of Medicinal and Aromatic Plants (CCSMAP) organized at Manav Rachna International Institute of Research and Studies

Certificate of Empanelment by LINC Education, acknowledging that Perna Sharma has successfully completed the induction, onboarding and training program and is empaneled as a LINC Fellow, Dec 2017

Certificate of Achievement for FDP on Executive Technique - Art of Making Presentation held on 4th July, 2017 at KKMII Stratford University, India Campus

Certificate of Recognition for commitment and dedication towards success of International Students Conference New Delhi (ISCND) held on 14th -15th of October, 2016

Certificate of Recognition for Paper Presentation on Business Sustainability in 21st Century in 3rd Annual Commerce Convention on "Leveraging Business: Discovering New Horizons" held on April 12-13, 2014

Certificate of Completion for "Class Room Management" Training session held on 27th June, 2013 at KKMII Stratford University, India Campus

Publications

Therapeutic Potential of Family Oleaceae in Ageing Associated Disorders, Perna Sharma, Abhilasha Shourie*

Ambient Science, 2019: Vol. 06(Sp1); Online DOI:10.21276/ambi.2019.06.sp1.rv01

List of articles published in **Education Times, Times of India, Delhi**

"Welcome to the Wonderland of Careers", May 9th, 2011.

"Go Green with your Career", June 13th, 2011.

"Heal the World Psychologically", June 13th, 2011.

List of articles published in **Education Plus, Times of India, Meerut**

"Why not consider Ayurveda as a Career", May 29th, 2011.

"Make travelling a learning process", May 29th, 2011.

"Heal the World Psychologically", May 29th, 2011.

List of articles published in **Education Times, Times of India, Chandigarh**

"Career in Anthropology", July 29th, 2002.

"A Gateway to Global Education", September 9th, 2002.

"A sought after Career", September 23rd, 2002.

"Tiny Chefs", October 7th, 2002.

"Balancing the Act", November 11th, 2002.

"Quest for Excellence", November 18th, 2002.

"A Legal Career", December 2nd, 2002.

"A Deep Rooted Career" December 16th, 2002.

"A Centre for Excellence" January 20th, 2003.

"A Soft and Silky Career" February 17th, 2003.

"Towards a Great Future" March 24th, 2003.

"Towards Definite Objectives" May 5th, 2003.

Sharma P., Sahoo, L., Singh N.D. and Jaiwal P.K. 1997, Genetic Improvement of Grain Legumes. *Physiol and Mol Bio Plants*

Sharma P. 1997 Cloning in Animals, *Haryana Science Bulletin for Children*.

Sharma P. 1992. "A Verse on Nature" (Poem). *Durga Pooja Souvenir*.

Conference Organized

Building the Future Today – International Students Conference New Delhi 2016 – 14th-15th

November 2016 at MAII Stratford University

<https://www.youtube.com/watch?v=U-wSd5-fo6g>

SYMPOSIUM & CONFERENCE ATTENDED

Paper Presentation on "Role of Nyctanthes arbor-tristis in Preventive Healthcare" in International Virtual Conference on Recent Advances in Biotechnology & Environmental Health Research RABEHR -2021 held on 28th – 29th of October 2021

Participated in INDO-US Security of Dual Use Agrochemicals, 2017

Organized International Students Conference New Delhi (ISCND) held on 14th -15th of October, 2016

Paper Presentation on Business Sustainability in 21st Century in 3rd Annual Commerce Convention on "Leveraging Business: Discovering New Horizons" held on April 12-13, 2014
Sixth All India Conference on Cytology & Genetics at M. D. University from March 8-10, 1996.

PARTICIPATED IN SCIENCE EXHIBITION

1994-95 & 1993-94, held at Govt. Post Graduate College, Faridabad.

INTERNATIONAL COMPETITIONS

Highly Commended (1988-89) and Commended (1987-88) Awards in Essay Competition organized by Royal Common Wealth Society, North Umlerland Avenue, London, UK.

INTERESTS

Writing poems & scientific articles and travelling

(PRERNA SHARMA)