




## Faculty Details proforma for DU Web-site

Title	Dr.	First name	<b>Vandana</b>	Last Name	<b>Sisodia</b>	Photograph
Designation		<b>Assistant Professor</b>				
Phone No Office		<b>01127667280</b>				
Residence		<b>Sector 13, Rohini, Delhi, Delhi,110085</b>				
Mobile		<b>9582150107</b>				
Email		<b><u>Vandana.sisodia@gmail.com</u></b>				
Web-Page						
<b>Educational Qualifications</b>						
Degree		Institution				
Ph.D. (Environmental Science) Sustainable Agriculture		R.D. University ,Jabalpur, Madhya Pradesh, India				
M.Sc. Environmental Sciences		Jiwaji University ,Gwalior, Madhya Pradesh, India				
BSc .Biological sciences		Government M.H. College of Home science and Science for women, Autonomous, Jabalpur, M.P., India				
<b>Career Profile</b>						
Organization / Institution		Designation		Year		Details
Department of Adult continuing education & extension, University of Delhi		Assistant Professor		November 2014 - till		Teaching ,research & community based outreach activities
A.R.S.D. college, University of Delhi.		Assistant Professor (Adhoc)		2012- 6 <sup>th</sup> Nov 2014		Teaching and Research( Innovation Project, at undergraduate level)
Hindu College, University of Delhi		Guest lecturer		2011-2012		Teaching
Rajmata Vijaya raje		Assistant Professor		Jan2008 – Oct 2009		Teaching/Research

Scindia Agriculture University , Gwalior ((M.P.)			
Worked in Organizing committee common wealth games, 2010 Delhi, In Sustainability & Environment Functional area.	Assistant Project Officer	Oct. 2009 to Oct 2010 One year	Compliance management, Sensitization, Awareness and Plantation drive for green games Delhi 2010.
Worked In NGO, Kishor utthan siksha samiti , Gwalior, (M.P.)	Environmentalist	April2007-Dec 2007	Organizing Training, Education, and Sensitization towards environmental problems.

**Teaching Experience:** 09 years and 09 months.(Including adhoc, guest teaching)

**Administrative Assignments / Experience :-**

- 1) **Resident Tutor:** University Hostel for Women, University of Delhi, 2015
- 2) **Member of Faculty of Social Science under Lecturers category, May 2016 - till**
- 3) Member of Advisory committee Indo-German Project.2017
- 4) Member of Committee of courses, DACEE, University of Delhi,2017
- 5). Member of Board of Research studies, Social Sciences2016-till.
- 6) Conducted Examinations for M.A. Lifelong learning 2016-17 as **Dy. Superintend of examination**
- 7) **Coordinator:** Short term course (Add –on course) of **Counseling & Guidance** (2014-till)
- 8) Member –Antismoking committee 2016.
- 9) **Nodal Teacher: Gender Sensitization** , Under UGC initiative2016-till
- 10) **Department Nodal officer:** for Eco club – Under the Department of Environment, Govt. of Delhi2015-16.

**Areas of Interest / Specialization:** Environmental Education, Sustainable Agriculture, capacity Building

**Subjects Taught: At UG Level:**

- Environmental Sciences,
- Cell Biology,
- Biochemistry.

**Subject teaching at PG level:-**

- Information, technology and communication : M.A.(LLL)
- Practicum and Field visits: Providing coordination, M.A.(LLL)
- Research assessment and evaluation. M.A. (LLL)

**Subjects teaching at M. Phil/ Ph.D.level:**

- Adult and lifelong learning (M.Phil.)/Ph.D.
- Extension and Social development (M.Phil.)/Ph.D.
- Working as an Internal Mentor and coordinator for Internship under M.A. (LLL)
- Providing supervision for Dissertation, Under M.A. (LLL) ( 10 students)

**Extension & community Outreach :**

1) Capacity Building & life skill under XII Plan

2) Worked as Departmental Coordinator (teacher) in community learning center for **construction workers (Women)**, North campus, University of Delhi under “ Vistar” (Extension) as a third dimension.2014-15

3) Swachha Bharat Abhiyan ( Departmental Coordination)

4) Organized Antardhwani 2015, Fest of University of Delhi as a coordinator, from the Department of Adult Continuing Education & Extension.

5)**Course Coordinator:** Short term course (Add –on course) of Counseling & Guidance (2014-till)

6) **Department Nodal officer 2015-16:**for Eco club – Under the Department of Environment, Govt. of Delhi

**1) Environmental awareness, green initiatives, ecological literacy and sensitization among students, staff and community.**

**2) Organized World Environment Day 2015.**

**Department Nodal Teacher: Gender sensitization 2016-17,** working and facilitating for gender equality accordance with the initiative of Ministry of Women and child development Government of India

**Material and Course Development**

1.Material Development for M.A. Students

2. Material Developed for Zoology honors, under graduate program. (E-Lessons) for ILL University of

Delhi.

3. Course developed and restructured for Undergraduate Programme under CBCS2015-16, DACEE

4. Developed questions for M.A. entrance Examination.20015-16-17

5. Developed Questions for PhD and M.Phil. .entrance examination2016-17

### Networking & Partnership

1. Working for identification of institutions for internship under P.G. Programme M.A.( ILL)
2. Linkages and course development in collaboration with National skill mission.

### Time table of the subjects taught during the current semester

S.No.	Subject	Days	Time	Classroom
1	Paper 1.3 Research Assessments and Evaluation	Monday	10:00 to 11:25 AM	DACEE ROOM NO.02
2	Paper 3.4 Internship.	Tuesday	11:30 AM to 12:55PM	DACEE, ROOM NO.05
3	Paper 3.4 Internship.(coordination)	Wednesday	10:00 AM to 4.25 PM	DACEE ,ROOM NO.05
4	Counseling and Guidance.(Coordination)	Wednesday	2:00 PM to 4:55 PM	DACEE ROOM NO.02/05/08
5		Thursday	11:00 AM to 12:55 PM	DACEE ROOM NO.05
6	Paper 3.4 Internship.	Thursday	2:00 PM to 4:55 PM	DACEE, ROOM NO. 02
7	Counseling and Guidance.(coordination)	Friday	11:30 AM to 12:55 PM	DACEE ROOM NO. 02
8-	Research	Friday	02:00 PM to 04:250PM	DACEE ROOM NO. 05

Research Guidance:

- **Dissertation: Supervision (M.A. LLL) , No.10 students**
- **Applied Project Work: R&D:- University of Delhi2017.**  
**Field work: Visiting communities regularly under community outreach programs,**  
**Case study**

Publications Profile:

1. **VandanaSisodia** and M.L. Kewat, Effect of different organic sources on quality and yield of hybrid rice (*Oryzasativa*. l.). International .J. of Agric. Environment &Biotech.vol.-2(No. 1) P. 35-37. March 2009.ISSN No.-0974-1712, (I.F.-3.9)
- 2 **Vandana. Sisodia** and M.L. Kewat, Influence of decomposed organic manures on yield attributing traits, yield potential and economics of hybrid rice'proagro-6201', International .J. of Agric. Environment &Biotech.vol.-5 (No. 3) P. 267-270. September 2012.ISSN No.-0974-1712, (I.F.-3.9)
3. Smita Singh, U.N. Shukla, I.M. Khan, Anchal Sharma, Kshitiz Panwar, Deepak Shrivastava, **Vandana Sisodia**, L.B.Singh, M. Jerman and Satish Singh, Technologies for water saving irrigation in rice. International J. of Agriculture and food science technology. vol.4 (No.6) P.531-536, 2013 ISSN No.-2249-3050
- 4.**Vandana Sisodia**, Effect of incorporation of different organic sources on growth and yield of Pusa Basmati rice (*Oryza Sativa* L.) International journal of ecology, environment and conservation. Vol.20 (4) pp1559-1562, April2014.
6. A.Sisodia, Anil K. Singh, **Vandana Sisodia**, Smita Singh, U.N. Shukla. Refreshing Fruit – Litchi.Kisan World, A journal of Agriculture and Rural Development, ISSN- 09719229 Aug. 2014, vol.41,( No. 8), P 43-48
- 7 A.Sisodia, Anil K Singh and**Vandana Sisodia**. Morphological changes and induced mutagenesis in gladiolus varieties throughgamma irradiation *Indian Journal of Agricultural Sciences*. **85** (8): 1059–64, August 2015.
- 8 Rajni and **Vandana Sisodia**. Role of Education and extension in the promotion of health and wellbeing. International conference on public health issues, challenges, opportunities, prevention, awareness, (Public Health 2016). Daulat ram college, University of Delhi, Conference

proceeding, Vol. 1, 15<sup>th</sup> Jan. 2016

- 9 **Vandana Sisodia**. Socio-economic study on cycle rickshaw pullers in north campus area of University of Delhi, International Journal of Multidisciplinary Educational Research, vol. 5(6), P 139-154, May 2016.
- 10 **Vandana Sisodia** and Nitish Anand. Practicum in higher education. International Journal of Multidisciplinary Educational Research, vol. 6(6), P 139-154, June 2017.
- 11 Shiva Srivastava and **Vandana Sisodia**. A study on substance abuse among Young Adults in University of Delhi, North Campus". International Journal of Multidisciplinary Educational Research, vol. 6(6), P 139-154, June 2017.
- 12 **Vandana Sisodia** and Deepak Goswami. Understanding socio-economic conditions of Rickshaw pullers of Delhi after introduction of E-rickshaws. Indian Journal of Adult Education, vol. 78 No. 02, P 40-51, April-June 2017
- 13 Shiva Srivastava and Vandana Sisodia: A study on substance abuse among Young Adults in University of Delhi, North Campus" *International Journal of Multidisciplinary Educational Research*, 2017

#### **Chapters in a Edited Book:**

1. Significance of flowers and foliage in food and non food products. Systematic approach in implementation of informational resource saving- technologies in food- crop production: prerequisite for eco- balancing. 2013, ISBN: 978-926935-2-1, Mahima publications , BHU, Varanasi (U.P.) India.
2. Marigold – as a source of nutrient supplement. Systematic approach in implementation of informational resource saving- technologies in food- crop production: prerequisite for eco- balancing. 2013, ISBN: 978-926935-2-1, Mahima publications , BHU, Varanasi (U.P.) India.
3. A. Sisodia, Anil K. Singh, **Vandana Sisodia**, Smita Singh, U.N. Shukla. Refreshing Fruit – Litchi. Kisan World, A journal of Agriculture and Rural Development, ISSN- 09719229 Aug. 2014, vol. 41, ( No. 8), P 43-48
4. A. Sisodia , Anil K. Singh and Vandana Sisodia. Flower production in rural and peri urban areas and climate change. Novel innovation and strategies for boosting production and productivity in agriculture. 2014, ISBN-978-81-926935-6-9, Mahima publications, BHU, Varanasi (U.P.) India.

Publications in the Last one year:

1. **Vandana Sisodia** and Nitish Anand. Practicum in higher education. International Journal of Multidisciplinary Educational Research, vol. 6(6), P 139-154, June 2017.
3. Shiva Srivastava and **Vandana Sisodia**. A study on substance abuse e among Young Adults in University of Delhi, North Campus". International Journal of Multidisciplinary Educational Research, vol. 6(6), P 139-154, June 2017.
3. **Vandana Sisodia** and Deepak Goswami. Understanding socio-economic conditions of Rickshaw pullers of Delhi after introduction of E-rickshaws. Indian Journal of Adult Education, vol78 No.02,P 40-51, April-June2017

#### **Conference Organization/Presentations (in the three years)**

1. Anil K. Singh, A. Sisodia, **Vandana Sisodia**, Jaymala Singh and R.S. Reddy. Management of water and fertilization in important vegetables and flower crops. National seminar on sustainable water resource management in era of changing climate.2014.P.17, Varanasi, on 10-11 Jan. BHU 2014.
2. Anil K. Singh, A. Sisodia, **Vandana Sisodia**, Jaymala Singh and A.K.Pal. Water management of flower crops under protected cultivation, National seminar on sustainable water resource management in era of changing climate.2014.P.21, Varanasi, on 10-11 Jan. BHU 2014.
3. A. Sisodia, Anil K. Singh and **Vandana Sisodia**. Flower production in rural and peri- urban areas and climate change. National seminar on Indian agriculture and rural development in changing Global scenario. P. 18, Varanasi, Feb. -07 2014.
6. Impact of natural disaster on wildlife and mitigation strategies.2014. Sponsored by National institute of disaster management New Delhi, at Amity University, Noida. 21-23 May 2014.
7. Attended National Seminar on Urban Planning, UGC-SAP-3 and participated in panel discussion on Environmental Issues organized by Department of Geography, University of Delhi on 20<sup>th</sup>& 21<sup>th</sup> March 2015
8. Attended International workshop on "Women's Empowerment and education' on September 11- 12 2015. At Indian association of Adult Education, New Delhi.
9. Rajni and Vandana Sisodia. Role of Education and extension in the promotion of health and wellbeing. International conference on public health issues, challenges, opportunities, prevention, awareness, (Public Health 2016). Daulat ram college, University of Delhi, Delhi. Jan 2016.
10. Vandana Sisodia and Shweta Tiwari. Role of ICT in creating awareness about women rights. National seminar on women rights and responsibilities in progressive India: A discourse, March 23-24 2017.

Department of Journalism Kalindi college, University of Delhi. March 2017.

11. Participated and judged paper presentation of pupil teachers. National seminar on “ Empowering teachers as ambassador of changing in fostering discipline in students” February 21<sup>st</sup> 2017 at Amity Institute of Education , Saket, New Delhi

12. Vandana Sisodia. A study of awareness about “Swachh Bharat Mission among students of University of Delhi, North Campus. Third National Symposium on Environment challenges :Generation next, March 31, 2017. Desh bandhu college , University of Delhi

**Participated in Conference/ Symposium/ Seminar/Work shop: ( In three years)**

1. UGC Sponsored Workshop on Disaster Management: CPDHE, ILL, University of Delhi, Dec.20-22 2012.

2. 2<sup>nd</sup> International conference on Agriculture, Food Technologies and Environment- New Approaches (AFTENA-2013) JNU, New Delhi, 19<sup>th</sup>-20 October, 2013

3. 12th International Asian Urbanization Conference. Urban dynamics, Environment and Health: Challenges for the twenty first century.2014 Varanasi, Dec. 28-30.

4. National seminar on sustainable water resource management in era of changing climate.2014.Varanasi, on 10-11 Jan. BHU 2014.

5. National seminar on Indian agriculture and rural development in changing Global scenario. Varanasi, Feb. 07 2014.

13. National Workshop on the Prospects of Lifelong Learning & Extension on 20-21 October, 2014, University of Delhi

6. Impact of natural disaster on wildlife and mitigation strategies.2014. Sponsored by National institute of disaster management New Delhi, at Amity University, Noida. 21-23 May 2014.

7. Attended National Seminar on Urban Planning, UGC-SAP-3 and participated in panel discussion on Environmental Issues organized by Department of Geography, University of Delhi on 20<sup>th</sup>& 21<sup>st</sup> March 2015.

8. Attended International workshop on “Women’s Empowerment and education’ on September 11- 12 2015. At Indian association of Adult Education, New Delhi.

9. Participated and judged paper presentation of pupil teachers. National seminar on “ Empowering teachers as ambassador of changing in fostering discipline in students” February 21<sup>st</sup> 2017 at Amity Institute of Education , Saket, New Delhi

10. Participated in National seminar on women rights and responsibilities in progressive India: A discourse, March 23-24 2017. Department of Journalism Kalindi college, University of Delhi. March 2017.



11. Participated in Third National symposium on Environmental challenges: Generation Next, March 31<sup>st</sup> Deshbandhu college, University of Delhi.

12. Participated in National Conference on Teacher education: Current scenarios and future possibilities, at CIE, Department of education, and University of Delhi. March 10 -11, 2017

Research Projects (Major Grants/Research Collaboration) :

Worked with Innovation Project of A.R.S.D. college, University of Delhi as a mentor.

Awards and Distinctions:

Nil

Association With Professional Bodies:

Member of Indian Society of Agronomy, New Delhi.

Lifetime membership of Indian Adult Education Association, New Delhi.

**Other Activities**

Prepared E- learning material on Ecosystem and type of ecosystems for B.Sc. Zoology (H), 1<sup>st</sup> sem. through ILLL, University of Delhi, and South campus.

1. Worked as an active member of cultural society of A.R.S.D. college. University of Delhi
2. Worked as an assistant coordinator Environmental Studies. A.R.S.D. College. University Of Delhi.
3. Organized Antar Dhwani 2015, as a coordinator for the Department of Adult continuing education and extension.
4. Member of Anti ragging and Discipline Committee. Department of Adult continuing education and extension, University of Delhi. (2014-15)
5. Coordinator for Departmental annual report.(2014-15)
6. Convener Anti-smoking committee, DACEE, university of Delhi, 2016.
7. Judged Paper presentation of pupil teachers In National seminar on “Empowering teachers as ambassador of changing in fostering discipline in students” February 21st, 2017 at Amity Institute of Education, Saket, New Delhi.