S.No.	Name	Desi gnat		E ma	Phone	Photogr aph	Acade mic
		ion		il		-	Profile
Dr	Rinkey Arya	Guest Faculty	Seed Science and Technology	aryarinkey55 @gmail.com			

ACADEMIC PROFILE

1. Name: Dr. Rinkey Arya

2. Designation: Guest Faculty

3. Qualification: Ph.D. (Agriculture)

4. Area of Specialization/Research field:

5. Awards/Recognitions:

6.

Seed Science and technology

- a. Awarded by **Rajya Purashkar** in Bharat
 - scouts and Guides in 2006.
- b. Awarded by 3rdposition (Poster presentation) in Brain Awareness Programme at LSM. Govt. PG College, Pithoragarh by National Brain Research Centre on 9 April,2012.
- c. Awarded by 2ndposition (Poster presentation) in National Agri-Fest at Jagannath University, Jaipur on November 10-11, 2017.
- d. Awarded by **Best Master Thesis Award- 2019** on the occasion of International conference on Global perspective in agriculture and applied sciences for food and environmental security (GAAFES- 2019) during 1-2 December, 2019.
- e. Awarded by University **Merit Scholarship** during Ph.D. programme
 by Dr. YSP UHF, Nauni Solan, H.P.

7. Number of research projects:

8. Work Experience group of college,

NA

a. Six months experience of teaching at Beehive

Selaqui, Dehradun as Assistant Professor b. Eleven months experience of teaching at

Quantum Global

Campus, Roorkee, Uttarakhand as Assistant

Professor

9. Number of Ph. D. Candidates successfully supervised: NA

10. Number of Ph. D. Candidates successfully working: NA

11. Publication:

i. Books:

Arya R, Prasad H. and Lakera J. 2020. Evaluation of Barnyard millet germplasm. Lambert Academic publishing.

- ii. Research Articles published in Journals: (06)
 - **Arya R**, Bhatt A, Kumar V and Singh DP. 2017. Correlation analysis of some growth, yield and quality parameters of barnyard millet (*Echinochloa frumentacea* (Roxb.) Link) germplasm. *Journal of Pharmacognosy and Phytochemistry* 6(5):1426-1429.
 - Anjali, Hassan T., Muralitharan R., Murugalatha N. and **Arya R**. 2017. Efficacy of organic fertilizer Amirthakaraisal on the growth of chilli plant. *Journal of Plant Science Research* 2(1):27-31.
 - **Arya R**, Bhatt A and Kumar V. 2018. Study of genetic divergence in barnyard millet (*Echinochloa frumentacea* (Roxb.) Link) germplasm. *International Journal of Bio- resource and Stress Management* 9(2):192-196.
 - Murugalatha N, Anjali, Muralitharan, **Arya R** and Chandra N. 2018. Study on effects of Panchagavya on vegetable crop (Potato). *Journal of Pharmacognosy and Phytochemistry* 7(5):125-126.
 - **Arya R**, Kumar V and Singh M. 2018. Assessment of genetic variability and heritability of grain yield components in barnyard millet (*Echinochloa frumentacea* (Roxb.) Link) germplasm. *Journal of Pharmacognosy and Phytochemistry* SP5:46-49.
 - **Arya** R and Rana R. S. 2021. Effectiveness of different pest management modules on plant growth and yield of bell pepper (*Capsicum Annuum*L.). *International Journal of Plant sciences*.16:1.
 - iii. Paper presented in Conferences/Seminars

Sl. No.	Title of Paper	Title of	Year
		Conference/Seminar	
1.	Brain Awareness Programme,	National Brain Research Centre, Manesar, Gurgaon, Haryana	2012
2.	Beehive College of Advance Studies	National Symposium on Role of New Genetic Engineering Approaches in Stress Tolerance, 11-12 March	2016
3.	Study of genetic divergence of Barnyard millet (<i>Echinochloa frumentaceal</i> (Roxb.) Link) germplasm	3 rd International conference on Bioresources and stress management, 8-11 November	2017

4.		National conference on Advances in	2018
	· D 1 111 / 1	agriculture and natural sciences for sustainable development, 12-13 October	
5.	Evaluation of seed quality parameters in barnyard millet germplasm.	9 th National Seed Congress- 2018-2019, 19-21 February	2019

iv. Chapter published in Books:

NA

12. Monographs/Reports if any:

NA

13. IPR Registered/Award:

NA

14. Conference/Seminar Organized:

NA

15. Session Chaired in Conferences/Seminars:

NA

16. Academic/Administrative position held:

NA

17. Membership to professional Organization/Associations:

- a. Life Member of Agricultural and Environmental Technology Development Society (AETDS), U.S. Nagar, Uttarakhand.
- b. Membership of All India Agricultural Students Association.
- c. Annual membership of International Journal of plant Sciences.

18. Any other Information:

i. Extracurricular activities

- a. Participated in **Annual Sports and Games Meet, 2012-2013** which held at College of Forestry, Ranichauri (V.C.S.G. Uttarakhand University of Horticulture and Forestry) and secured **winner** position in Carom (Doubles) and **runner-up** position in Tug of War.
- b. Participated in **Annual Sports and Games Meet, 2013-2014** which held at College of Forestry, Ranichauri (V.C.S.G. Uttarakhand University of Horticulture and Forestry) and secured **winner** position in Carom (Doubles) and **runner-up** position in Carom (Singles), Volly-ball, Table-Tennis (Singles and Doubles), Tug of War and Kho-Kho.
- c. Participated in different competitions organized by the college/university and secured **first** position in Rangoli competition.
- d. Displayed models in "Crop Improvement Departmental and Seed Science and Technology Departmental Stall" during Farmer's Fair, held on February 26, 2015 at College of Forestry, Ranichauri (V.C.S.G. Uttarakhand University of Horticulture and Forestry).
- e. Six month's **Diploma in Computer Application (D.C.A.)** in **2012**.
- f. Proficient in MS-Office and internet access.

g. Have knowledge of working on different operating systems and new software.

Pinkey

Date: 23/03/2021 Signature of Faculty Member