

## Resume – Dr. P. S. Panchal

**Address:**

Assistant Professor & Head  
Department of Agronomy, College of Agriculture  
Anand Agricultural University, Vaso-387380, Gujarat (INDIA)  
**E-mail:** [pratikspanchal@aau.in](mailto:pratikspanchal@aau.in) (M): 09426482325

**Aim:**

To provide outstanding contribution to Teaching, Research and Extension in the field of Agriculture for betterment of students fraternity and farming community.

**Area of interest:**

Weed management, Crop nutrition, Integrated Farming

### PERSONAL DETAILS

Date of Birth & Place : **21<sup>st</sup> June, 1990**; Town: Modasa, Dist. Arvalli, Gujarat (INDIA)

Marital Status : Married

Languages known : Gujarati, Hindi and English

### EDUCATIONAL PROFILE

<b>Exam.</b>	<b>Name of Board / University</b>	<b>Year of passing</b>	<b>OGPA/ %</b>	<b>Subject / Field</b>
Ph. D.	Anand Agricultural University, Anand	2022	8.35 / 10.00	Agronomy
CCC+	Sardar Patel Institute of Public Administration (SPIPA), Ahmedabad	2016	Qualified	Advanced computer course
NET	Agricultural Scientist Recruitment Board (ASRB), New Delhi	2014	Qualified	Agronomy
M.Sc. (Agri.)	Anand Agricultural University, Anand	2013	8.12 / 10.00	Agronomy
B.Sc. (Agri.)	Anand Agricultural University, Anand	2011	6.54 / 10.00	Agril. Science & Allied Subjects

### EMPLOYMENT RECORDS

<b>Name of Post Held</b>	<b>Schemes &amp; Places / Employer</b>	<b>Duration</b>
Assistant Professor & Head	Department of Agronomy, College of Agriculture, Anand Agricultural University, Vaso	01.07.2021 to continue
Assistant Professor	College of Agriculture & Polytechnic in Agriculture, Anand Agricultural University, Vaso	21.05.2021 to 30.06.2021
Assistant Professor	Sheth M. C. Polytechnic in Agriculture, Anand Agricultural University, Anand	29.06.2015 to 20.05.2021

Agriculture officer	Sardar Krishinagar Dantiwada Agricultural University, Dantiwada	06.06.2015 to 22.06.2025
Technical Assistant (State level)	National Food Security Mission Project, Krishibhavan, Gandhinagar	16.02.2015 to 31.05.2015
Quality Assurance Officer	Abellon Agrisciences Ltd., Ahmedabad	26.05.2014 to 31.12.2014
Jr. M.R. (Depot In charge)	Gujarat State Fertilizers and Chemicals Ltd. (GSFC),Vadodara	01.10.2013 to 22.05.2014
<b>Total Experience: 10 Years &amp; 11 Months (as on 31.12.2023)</b>		

### LIST OF RESEARCH PROJECT HANDELED AS PI / CO-PI / CC-PI/FELLOW

Sr. No.	Name of Institute/ Agency	Title of the Research Project	Period
1	Ministry of Agri., Govt. of India	Preparation of GPS and GIS based Soil Fertility Maps for Selected Districts of Country (As Research fellow)	2013
2	AGRESKO Research - Anand Agricultural University, Anand	Performance of transplanted rice varieties under direct seeded method (As PI)	2022-2023
3		Feasibility of transplanting in Indian mustard (As PI)	2022 to continue
4		Nutrient management in Castor (GAC -11 ) (As Co- PI)	2021-2023

### PUBLICATIONS/RECOMMENDATIONS/TRAININGS/T.V.PROG./RADIO TALKS

Sr. No.	PARTICULARS	Total Nos.
1	Research Papers published in NAAS rated national/international journals	<b>10</b>
2	Research Paper Presented in International/national Conference	<b>03</b>
3	T. V. Programme + Radio Talk	<b>01</b>
4	Research Recommendations for Farmers	<b>02</b>
5	Popular Articles published	<b>04</b>
6	Training Attended	<b>05</b>
7	Workshop attended	<b>02</b>
8	Paper presented in International/national Conference	<b>03</b>
9	Refresher/Orientation/FDP Course (Three week training)	<b>03</b>
10	Seminar Attended	<b>13</b>
11	Symposium Attended	<b>01</b>
12	Expert lecture given	<b>08</b>

## AWARDS / MEDALS / RECOGNITION

Sr.	Name of Award /Medal	Year	Organization/Institution
1	Best Poster Presentation Award	2022-23	Indian Society of Weed Science
2	Best Article Award	2022-23	The science world e-magazine
3	Best Teacher Award (College level)	2022-23	Krishi Bhutpurva Vidhyarthee Charitable Trust – Vaso (Alumni Association of Polytechnic in Agriculture & College of Agriculture)
4	Best Teacher Award (Polytechnic level)	2022-23	
5	Young Scientist Award	2023-24	Gujarat Natural Farming and Science University, Anand & Hindustan Agricultural Research Welfare Society, Meerut

## MEMBERSHIP IN SCIENTIFIC BODY

1	Indian Journal of Weed Science: Life Membership
2	Gujarat Association for Agriculture Sciences: Life Membership
3	Plant Protection Association of Gujarat : Life Membership
4	BACA Alumni Association : Life Membership
5	Trends in Biosciences Journal : Life Membership
6	Advances in Life Sciences Journal : Life Membership

## PRESENT DUTIES AND RESPONSIBILITIES (WORK ON HAND)

### TEACHING

- ✓ Actively engaged in Teaching of different subjects Agronomy to the students of College of Agriculture & Polytechnic in Agriculture at Anand Agricultural University, Vaso.

### RESEARCH

- ✓ Actively engaged in Research activities of College of Agriculture, AAU, Vaso in AGRESCO research work and other agency project.
- ✓ To produce high quality seeds of rice & wheat for the farming community

### EXTENSION

- ✓ To educate the Farmers through Developed Agricultural Technologies by allotting Adaptive trails/Front line Demonstrations as per norms of the university
- ✓ T. V. Programs/Expert lectures to the farmers in farmers training, Krishi Mahotsav *etc.*

### ADMINISTRATION

- ✓ Head of Department, Budget work, Technical correspondence *etc.*
- ✓ Purchase, management and administrative work and
- ✓ Management of different units/farm of the department

### OTHERS

- ✓ Head, Department of Agronomy, College of Agriculture, AAU, Vaso
- ✓ Chairman, Students Representative Council of the College of Agriculture, AAU, Vaso
- ✓ Asst. Rector, Panam UG Boys Hostel, College of Agriculture, AAU, Vaso
- ✓ Acting as convener, member, member secretary of various college level committees

Place : Vaso

Date : 31.12.2023



(P. S. Panchal)