



**Name** : **Dr. S. A. Aklade**  
**Designation** : Assistant Professor (Horticulture)  
 Polytechnic In Agriculture  
 NAU, Waghai- 394 730, Dangs  
**Area of specialization** : Floriculture & Landscaping  
**E-mail ID** : sandeepaklade@nau.in  
**Mobile Number** : 9898568963

### Educational Qualification:

Degree	Discipline	Year of Passing	University
B.Sc. (Agri.)	Agriculture	2002	GAU, S.K.Nagar
M.Sc. (Agri.)	Horticulture	2004	NAU, Navsari
Ph.D.	Floriculture & Landscaping	2010	NAU, Navsari
NET	Horticulture (Fruit Science)	2006	ASRB, New Delhi
NET	Horticulture (Floriculture)	2008	ASRB, New Delhi
CCC	Computer	2009	DOEACC
CCC+	Computer	2011	SPIPA

### Service Experience:

SN	Institute/Office	Designation	No. of Years Served	Job profile
1	PFDC, SWMRU, NAU, Navsari	Research Associate	2 years, 11 Months & 16 Days	Research & Extension
2	College of Horticulture, SDAU, S.K. Nagar	Asst. Prof. (Flori.)	1 Year, 5 Months & 13 Days	Teaching & Rector ship
3	KVK, NAU, Waghai	Scientist (Horti.)	4 Years, 5 Months & 15 Days	Extension, Research & Teaching
4	Polytechnic In Agriculture, NAU, Waghai	Asst. Prof. (Horti.)	Since 24 <sup>th</sup> Jan., 2017 & Continue	Teaching, Research & Extension

### Number of Seminar/Symposia/Workshop/Training attended:

Event	State	National	International
Seminar	5	8	--
Symposia/ Conference	--	5	--
Workshop	3	4	--
Training	4	3 (WS/SS)	--

### Number of Publications:

Research publications in International journal	08
Research publications in National journal	20
Books	01
Popular Articles & Book Chapters	06 & 04
Radio & TV talk	1 TV talk
Recommendations in <i>AGRESCO</i>	9 for farmers + 5 for Scientific Community
OFT Concluded in <i>ZREAC</i>	02
Folders (Gujarati)	41
Technical Documents	01 (C-DPA of Dangs)
Extension Bulletin	02
Training Manual	01
Presented in Workshop / Seminar / Symposia Proceedings	07 Oral & 21 Abstract/Poster)
Practical manuals for students	05

**Awards & honors (Kindly write point wise):**

1. NAU fellowship award for Ph.D degree during 2005- to 2008.

**Academic Achievements:**

1. Qualified NET in both Fruit Science & Floriculture subjects.

**No of Professional Societies Membership:**

02 (Life Member of GAAS & SADHANA).

**Research projects handed (finished/ongoing):**

Sr. No.	Project title	PI/ Co-PI	Funding agency	Year of Approval	Status
1	Demonstration of High yielding YVMV tolerance Okra varieties in the Dangs district.	Co-PI	RKVY Rs. 50.00 lakh (KVK-Waghai)	2012-13	2 years project Completed
2	Demonstration of High yielding Watermelon hybrids in the Dangs district.	Co-PI	RKVY Rs. 48.00 lakh (KVK-Waghai)	2012-13	Completed
3	Quality Planting Material Production in Horticultural Crops	Co-PI	ICAR-TSP 56.00 lakh (CoA-Waghai)	2018-19	Ongoing
4	Quality Planting Material Production in Horticultural Crops	Co-PI	ICAR-ELU 66.00 lakh (CoA-Waghai)	2018-19	Ongoing

**Number of Master's & Ph.D Students Guided:**

Role	Masters	Ph.D
As chairman	03 (Completed) & 02 (Ongoing)	--
As co-chairman/advisory committee	01	--

**Co-Curricular Activities:**

- Placement Officer of PIA, NAU, Waghai from 14/12/2017 to 01/09/2019 and at present Co-Placement Officer.
  - Academic In-charge of PIA, NAU, Waghai since 01/09/2019.
  - Advisory member of SRC of PIA, NAU, Waghai since Feb-2017.
  - Member in Help Center for Admission to Polytechnic Colleges of SAUs of Gujarat since 2017.
  - Member of *AGRESCO* - Horticulture Sub Committee and RAC (F&LA) for PG.
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**Name** Dr. Mangaldeep Sarkar  
**Designation** Assistant Professor  
**Area of specialisation** Vegetable Science (Crop Improvement)  
**Mobile No.** 9933777603; 9409546550  
**Email ID** msarkar@nau.in

**Educational Qualification:**

Degree	Discipline	Year of passing	University
Ph.D. (Veg. Sci)	Vegetable Science	2013	GBPUA&T
M.Sc. (Ag.)	Vegetable Science	2009	GBPUA&T
B.Sc. (Hort.)	Horticulture	2007	UBKV

**Professional Experience:**

Institute/Office	Designation	Experience
College of Agriculture, NAU, Waghai, Gujarat	Assistant Professor	1 year 5 months
Hill Millet Research Station, NAU, Waghai, Gujarat	Assistant Research Scientist	4 years 2 months
Dept. of Food Processing & Horticulture, Govt. of West Bengal	Assistant Director Horticulture	1 year 10 months
VNR Seeds Pvt. Ltd., Hyderabad, Telengana	Assistant Breeder	1 year 8 months
GBPUA&T, Pantnagar, Uttarakhand	Senior Research fellow	1 year 6 months

**Number of Seminar/Symposia/Workshop/Training Attended:**

Event	National	International
Seminar	10	1
Symposia/Conference	2	2
Workshop	1	-
Training	4	-

**Number of Publication:**

Research article	14
Popular article	2
Book chapter	7
Leaflet/folder	4
Practical manual	4

**Research Project Handled:**

Sr.No.	Title of project	Funding agency	PI/Co-PI	Year of approval	Status
1	Experiential Learning Programme: Quality planting material production in horticultural crops	ICAR	PI	2018-19	Ongoing
2	Tribal Sub Plan: Quality planting material production in horticultural crops	ICAR	Co-PI	2018-19	Ongoing

**Recommendation:**

Release of varieties in different crops	
Responsibility	Number of variety released
Breeder	3
Evaluator	11

**Academic Achievement:**

1. Qualified ICAR – JRF in Horticulture in 2007 with all India rank 18
2. Qualified ASRB – NET in Horticulture in 2010

**Award:**

1. Best Poster Presentation Award in National Seminar on Protected Cultivation of Vegetables and Flowers-A Value Chain Approach in 2012 at GBPUAT, Pantnagar, U.K.
2. Young Scientist Award in International Symposium on Peri-Urban Agriculture for Improving Livelihood Opportunities in 2014 by SVWS, Lucknow

**Membership in Profession Society:**

1. Life member of Indian Society of Vegetable Science (ISVS)
2. Life member of Medicinal And Aromatic Plants Association of India (MAPAI)
3. Life member of Gujarat Association for Agricultural Sciences (GAAS)

**Co-Curricular Activities:**

1. Member of Intellectual Property Rights committee in Navsari Agricultural University
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**Name** Mr. N.K. Jadav  
**Designation** Assistant Professor  
**Area of specialisation** Vegetable Science  
**Mobile No.** 9429404762; 9106750052  
**Email ID** nkjadav@nau.in

#### **Educational Qualification:**

Degree	Discipline	Year of passing	University
M.Sc. (Hort.)	Vegetable Science	2016	NAU
B.Sc. (Hort.)	Horticulture	2014	NAU

#### **Professional Experience:**

Institute/Office	Designation	Experience
College of Agriculture, NAU, Waghai	Assistant Professor	8 months (continuing)
Krishi Vigyan Kendra, NAU, Dediapada	Scientist	1 year 3 months

#### **Academic Achievements:**

1. Qualified **National Eligibility Test** – 2016 in Vegetable Science conducted by Agricultural Scientists Recruitment Board, ICAR, New Delhi

#### **Number of Seminar/Symposia/Workshop/Training Attended:**

Event	National	International
Seminar	4	1
Symposia/Conference	-	-
Workshop	-	-
Training	2	

#### **Number of Publication:**

Research article	4
Popular article	2
Book chapter	-
Leaflet/folder	12

#### **Research Project Handled:**

Sr. No.	Title of project	Funding agency	PI/Co-PI	Year of approval	Status
1	Tribal Sub Plan: Quality planting material production in horticultural crops	ICAR	PI	2018-19	Ongoing

#### **Membership of Professional Societies:**

1. Life Member of The Gujarat Association for Agricultural Sciences (GAAS)

#### **Co-Curricular Activities:**

1. Member of Student Startup cell, NAU from 2021
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## **SUPPORTING STAFF**



<b>Name</b>	<b>Mr. Rahul T. Patel</b>
Designation	Agriculture Assistant
Qualification	Diploma in Horticulture
Mobile No.	9638862106
Email ID	rtpatel@nau.in
Professional experience	3 years 1 month