



**DEPARTMENT OF GENETICS &
PLANT BREEDING,**
N.M. College of Agriculture, NAU, Navsari

Faculty



Dr. R. K. Patel
I/c Professor & Head



Dr. R. K. Patel
Associate Professor



Dr. V. L. Parmar
Associate Professor



Dr. Ajay V. Narwade
Associate Professor



Dr. K. G. Modha
Assistant Professor



Dr. B. H. Kale
Assistant Professor

Faculty



Prof. Vadodariya Gopal D
Assistant Professor



Dr. Madhu Bala
Assistant Professor



Dr. Ritaben R Patel
Assistant Professor

Faculty



Mrs. Krupaliben M Patel

Agriculture Assistant



Mr. C. S. Halpati

Lab Boy

Faculty Information

1. Name : **Dr. Ritesh K. Patel**
 2. Designation : **Associate Professor**
 3. Discipline : **Genetics & Plant Breeding**
 4. Telephone No. (Office) : **02637- 282771**
 Ext.- 1214



5. Mobile No. : **+91-9913744025**
 6. E-mail ID : **riteshpatel@nau.in** **ritesh147@gmail.com**

7. Professional experience : **Teaching 6 years & 9 months**
Research 12 years & 5 months

8. Post graduate students guided as a major guide : **M Sc (Agri.) - 6 (Guided)**
& M Sc (Agri.) - 2 (Continue)
Ph D – 1 (Continue)

9. Area of specialization : **Plant Breeding and Genetics , Vegetable breeding**

10. Publications :

| Sr. No. | Type of publications | Number |
|---------|-------------------------|--------|
| 1 | Full length paper | 24 |
| 2 | Short communications | 3 |
| 3 | Abstracts | 2 |
| 4 | Books/Booklets/Chapters | - |
| 5 | Popular articles | 3 |
| 6 | Bulletin/Leaflets | 3 |

11. Training/Seminar/Workshop program attended:

| Sr. No | Programs | Attended |
|--------|----------|----------|
| 1 | Training | 6 |
| 2 | Seminar | 7 |
| 3 | Workshop | 6 |

Faculty Information

1. Name : **Dr. Parmar Vajesinh Laxmanbhai**
2. Designation : **Associate Professor**
3. Discipline : **Genetics & Plant Breeding**
4. Telephone No. (Office) : **02637- 282771**
Ext.- 1214
5. Mobile No. : **+91- 9429345938**
6. E-mail ID : **vlparmar436@yahoo.com**
7. Professional experience : **29 years**



8. Post graduate students guided as a major guide : **M Sc (Agri.) - 3 (Guided) & M Sc (Agri.) - 1 (Continue)**
9. Area of specialization : **Plant Breeding and Genetics**
10. Publications :

| Sr. No. | Type of publications | Number |
|---------|-------------------------|--------|
| 1 | Full length paper | 13 |
| 2 | Short communications | - |
| 3 | Abstracts | 3 |
| 4 | Books/Booklets/Chapters | 3 |
| 5 | Popular articles | 7 |
| 6 | Bulletin/Leaflets | - |

11. Training/Seminar/Workshop program attended:

| Sr. No | Programs | Attended |
|--------|----------|----------|
| 1 | Training | 4 |
| 2 | Seminar | 6 |
| 3 | Workshop | - |

Faculty Information

1. Name : **Dr. Ajay V. Narwade**
2. Designation : **Associate Professor**
3. Discipline : **Plant Physiology**
4. Telephone No. : **02637-282771**
(Office) **Ext. 1214**
5. Mobile No. : **9375189469**
6. E-mail ID : **narwadeajay_2000@yahoo.com**
narwadeajay_2000@nau.in



7. Professional Experience : **10 Years 9 months**
8. Postgraduate students guided as a major guide : **M Sc (Agri.) – 5 (Guided)**
Ph D - 1 (Guided) & PhD – 3 (Continue)
9. Area of specialization : **Crop Physiology and Biotechnology**
10. Publications:

| Sr. No. | Type of publication | Number |
|---------|-------------------------|--------|
| 1 | Full length papers | 40 |
| 2 | Short communications | - |
| 3 | Abstracts | 20 |
| 4 | Books/Booklets/Chapters | 5 |
| 5 | Popular articles | 3 |
| 6 | Bulletins/Leaflets | - |

Award:

| Sr. No. | Name of the Award | Awarding Agency |
|---------|-------------------|-----------------|
| 1 | CSIR-JRF NET | CSIR, New Delhi |

- 11 Training/Seminar/Workshop program attended/ organized :

| Sr. No | Programs | Attended | Organized |
|--------|----------|----------|-----------|
| 1 | Training | 3 | - |
| 2 | Seminar | 8 | 2 |
| 3 | Workshop | 1 | - |

Faculty Information

1. **Name :** **Dr. Kaushal G. Modha**
2. **Designation :** **Assistant Professor**
3. **Discipline :** **Genetics & Plant Breeding**
4. **Telephone No. (Office) :** **02637-282771**
Ext1214
5. **Mobile No. :** **9909694684**
6. **E-mail ID :** **kgmodha@gmail.com**
7. **Professional Experience :** **10 Years 7 months**
8. **Postgraduate students guided as a major guide :** **M Sc (Agri.) - 10 (Guided)**
M Sc (Agri.) - 1 (Continue)
Ph D – 1 (Continue)
9. **Area of specialization :** **Genetics & Plant Breeding**
10. **Publications:**



| Sr. No. | Type of publication | Number |
|---------|-------------------------|--------|
| 1 | Full length papers | 23 |
| 2 | Short communications | - |
| 3 | Abstracts | 4 |
| 4 | Books/Booklets/Chapters | - |
| 5 | Popular articles | - |
| 6 | Bulletins/Leaflets | 3 |

Awards:

| Sr. No. | Name of the Award | Awarding Agency | Year | Award given for |
|---------|-------------------------|-----------------|------|-----------------|
| 1 | Chancellor's Gold Medal | AAU | 2010 | Best Thesis |

11. Training/Seminar/Workshop program attended:

| Sr. No | Programs | Attended |
|--------|----------|----------|
| 1 | Training | 2 |
| 2 | Seminar | 4 |
| 3 | Workshop | 1 |

Faculty Information

1. **Name** : **Dr. Bhushan H. Kale**
2. **Designation** : **Assistant Professor,**
3. **Discipline** : **Genetics & Plant Breeding**
4. **Telephone (Office)** : **02637-282771 Ext 1214.**
5. **Mobile No.** : **9974130567**
6. **E-mail ID** : **bhushan.kale@nau.in**
7. **Professional Experience** : **7 years**
8. **Postgraduate students guided as a major guide** : **M Sc (Agri.) - 3 (Guided) & M Sc (Agri.) - 2 (Continue)**
9. **Area of specialization** : **Plant Breeding & Genetics**
10. **Publications:**



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| Sr. No. | Type of publication | Number |
|---------|-------------------------|--------|
| 1 | Full length papers | 10 |
| 2 | Short communications | - |
| 3 | Abstracts | - |
| 4 | Books/Booklets/Chapters | - |
| 5 | Popular articles | 2 |
| 6 | Bulletins/Leaflets | - |

11. **Training/Seminar/Workshop program attended:**

| Sr. No | Programs | Attended |
|--------|----------|----------|
| 1 | Training | 2 |
| 2 | Seminar | 7 |
| 3 | Workshop | 3 |

Faculty Information

1. **Name :** : **Prof. Vadodariya Gopal D.**
2. **Designation :** : **Assistant Professor,**
3. **Discipline :** : **Genetics & Plant Breeding**
4. **Telephone :** : **02637-282771**
No. (Office) : : **Ext 1214.**
5. **Mobile No. :** : **9426917837**
6. **E-mail ID :** : **gopalgp@nau.in**
7. **Professional Experience :** : **3 years & 3 months**
8. **Postgraduate students guided as a major guide :** : **-**
9. **Area of specialization :** : **Genetics & Plant Breeding**
10. **Publications:**



| Sr. No. | Type of publication | Number |
|---------|-------------------------|--------|
| 1 | Full length papers | 11 |
| 2 | Short communications | - |
| 3 | Abstracts | 2 |
| 4 | Books/Booklets/Chapters | 1 |
| 5 | Popular articles | 6 |
| 6 | Bulletins/Leaflets | - |

11. **Training/Seminar/Workshop program attended :**

| Sr. No | Programs | Attended |
|--------|----------|----------|
| 1 | Training | 2 |
| 2 | Seminar | 5 |
| 3 | Workshop | - |

Faculty Information

1. **Name :** **Dr. Madhu Bala**
2. **Designation :** **Assistant Professor,**
3. **Discipline :** **Plant Breeding & Genetics**
4. **Telephone No. (Office) :** **02637-282771
Ext 1214.**
5. **Mobile No. :** **8511187238**
6. **E-mail ID :** **madhubala@nau.in**
7. **Professional Experience :** **6 years & 9 months**
8. **Postgraduate students guided as a major guide :** **M Sc (Agri.) – 2 (guided) and 2 (Continue)**
9. **Area of specialization :** **Tissue Culture & Molecular Biology**
10. **Publications:**



| Sr. No. | Type of publication | Number |
|---------|-------------------------|--------|
| 1 | Full length papers | 8 |
| 2 | Short communications | - |
| 3 | Abstracts | 2 |
| 4 | Books/Booklets/Chapters | 1 |
| 5 | Popular articles | - |
| 6 | Bulletins/Leaflets | - |

Award

| Sr. No. | Name of the Award | Awarding Agency | Year | Award given for |
|---------|-------------------------|-----------------|------|-----------------|
| 1 | Chancellor's Gold Medal | JAU | 2012 | Doctoral degree |
| 2 | Chancellor's Gold Medal | JAU | 2010 | Master degree |
| 3 | Chancellor's Gold Medal | JAU | 2008 | Bachelor degree |

11. Training/Seminar/Workshop program attended:

| Sr. No | Programs | Attended |
|--------|------------------------------|----------|
| 1 | Training | 2 |
| 2 | Seminar/Symposium/Conference | 15 |
| 3 | Workshop | 7 |

Faculty Information

1. Name : Dr. Ritaben Rahulkumar Patel
 2. Designation : Assistant Professor
 3. Discipline : Genetics & Plant Breeding
 4. Telephone No. (Office) : 02637- 282771
 Ext.- 1214



5. Mobile No. : +91- 9428065073
 6. E-mail ID : ritaharsh@yahoo.co.in
 7. Professional experience : 6.5 years Research Associate
 9.5 years Agriculture Officer
 5 months Assistant Professor

8. Post graduate students guided as a major guide : ---

9. Area of specialization : Conventional Breeding

10. Publications :

| Sr. No. | Type of publications | Number |
|---------|-------------------------|-----------|
| 1 | Full length paper | 11 |
| 2 | Short communications | - |
| 3 | Abstracts | 2 |
| 4 | Books/Booklets/Chapters | 4 / - / 1 |
| 5 | Popular articles | 10 |
| 6 | Bulletin/Leaflets | 9 |

11. Training/Seminar/Workshop program attended:

| Sr. No | Programs | Attended |
|--------|----------|----------|
| 1 | Training | 6 |
| 2 | Seminar | 4 |
| 3 | Workshop | 7 |