

## Schedule of Post-Graduate Seminar Series 2018 - 19: Crop Improvement Group

Venue: Seminar Hall, Department of Genetics & Plant Breeding, N. M. College of Agriculture, Navsari (w.e.f. 22/03/2019)

Sr. No.	Name of the student	Reg. No.	Date and Time	Degree	Course No.	Topic of Seminar	Major Guide	Co- Guide
1.	Akash Gaurav Singh	1010117002	22/03/2019 (4.00 to 5.00 pm)	Ph. D.	GP 691	Speed breeding : As a powerful tool to accelerate crop research and breeding	Dr. P. B. Patel Mo.-9725023750	Dr. V. B. Parekh
2.	Jadav Sagarkumar K.	1010117012	29/03/2019 (4.00 to 5.00 pm)	Ph. D.	PP 691	Nutrient use efficiency in cereals	Dr. A. V. Narwade Mo.-9375189469	Dr. Lalit Mahatama
3.	Kanak Bhati	1010117014	30/03/2019 (9.00 to 10.00 am)	Ph. D.	GP 691	Salt stress responses and genetic enhancement in Pigeon Pea ( <i>Cajanus cajan</i> L.): Physiological, Molecular and Genetic perspectives.	Dr. D. A. Chauhan Mo.- 9426859819	Dr. A. V. Narwade
4.	Patel Aditi D.	1010117024	30/03/2019 (10.00 to 11.00 am)	Ph. D.	GP 691	Genomics clues to the evolutionary success of polyploid	Dr. K. V. Vadodariya Mo.-9427132749	Dr. A. V. Narwade
5.	Patel Anjalkumar M.	1010117026	05/04/2019 (4.00 to 5.00 pm)	Ph. D.	GP 691	Molecular Basis of Self Incompatibility	Dr. K. N. Chaudhari Mo.- 9427348603	Dr. C. V. Kapadia
6.	Patel Arpita A.	1010117027	06/04/2019 (9.00 to 10.00 am)	Ph. D.	GP 691	Recent advances in cole crop breeding	Dr. A. I. Patel Mo.- 7600049176	Dr. V. B. Parekh
7.	Patel Hardikkumar R.	1010117031	06/04/2019 (10.00 to 11.00 am)	Ph. D.	GP 691	Resistance Gene Analogues: An Important Tool For Disease Resistance in Crop Plants	Dr. P. B. Patel Mo.-9725023750	Dr. V. B. Parekh
8.	Rathod Kajalben C.	1010117037	12/04/2019 (4.00 to 5.00 pm)	Ph. D.	GP 691	Breeding for Fusarium wilt resistance in Castor ( <i>Ricinus communis</i> L.)	Dr. D. A. Chauhan Mo.- 9426859819	Dr. A. V. Narwade

*Patel*

9.	Akash Gaurav Singh	1010117002	20/04/2019 (9.00 to 10.00 am)	Ph. D.	MBB 692	Genome editing: a new path to male sterility	Dr. P. B. Patel Mo.-9725023750	Dr. V. B. Parekh
10.	Kanak Bhati	1010117014	20/04/2019 (10.00 to 11.00 am)	Ph. D.	PP 692	Plant Phenomics approach for Crop Improvement	Dr. D. A. Chauhan Mo.- 9426859819	Dr. A. V. Narwade
11.	Naghera Yogeshkumar V.	1010116022	20/04/2019 (11.00 to 12.00 pm)	Ph. D.	GP 691	Allele Mining	Dr. K. V. Vadodariya Mo.-9427132749	Dr. A. V. Narwade
12.	Patel Aditi D.	1010117024	26/04/2019 (4.00 to 5.00 pm)	Ph. D.	PP 692	Chloroplast engineering for crop improvement	Dr. K. V. Vadodariya Mo.-9427132749	Dr. A. V. Narwade
13.	Patel Arpita A.	1010117027	03/05/2019 (4.00 to 5.00 pm)	Ph. D.	MBB 692	Plant Circadian rhythm: A molecular understanding of biological clock in tomato	Dr. A. I. Patel Mo.- 7600049176	Dr. V. B. Parekh
14.	Patel Hardikkumar R.	1010117031	04/05/2019 (9.00 to 10.00 am)	Ph. D.	MBB 692	Stay Green: A better Subvention For Crop Improvement	Dr. P. B. Patel Mo.-9725023750	Dr. V. B. Parekh
15.	Rathod Kajalben C.	1010117037	04/05/2019 (10.00 to 11.00 am)	Ph. D.	PP 692	Application of plant hormone and nutrients in vegetable crops	Dr. D. A. Chauhan Mo.- 9426859819	Dr. A. V. Narwade
16.	Bineet Kaur Panesar	1010116004	04/05/2019 (11.00 to 12.00 pm)	Ph. D.	GP 691	Genome editing in rice: recent advances, challenges and future implications	Dr. V. P. Patel Mo.-9725023750	Dr. A. V. Narwade
17.	Vekariya Vijaykumar K.	1010116035	10/05/2019 (4.00 to 5.00 pm)	Ph. D.	MBB 692	Chloroplast genome sequencing and its significance	Dr. Diwakar Singh Mo.-9979246301	Dr. Rajkumar B. K.

*Pat*

**Important instructions:**

1. All the concerned students are strictly instructed to check all relevant details and deliver their seminar as per schedule.
2. Seminar will not be postponed under any circumstances and such postponed seminar will be conducted only in upcoming series (Even Series: 2019-19).
3. Refer the provided guidelines critically for preparation of seminar script and PPT, and brace yourself accordingly.
4. Submit the soft copy (word doc) of final seminar script (Gist) and PPT presentation to the PG seminar Co-ordinator at least before 30 minutes to the scheduled seminar date and time.
5. All Head of Department/ concern Major Guide/Co-guide are hereby instructed that please arrange the departmental presentation of all registered Students at least before one week of the scheduled programme and the same date should be mentioned in final seminar script (gist) as per provided specimen.

---

No. ACN/GPB/P.G. Seminar/Schedule 18-19/ 281

/2019 Navsari Date: 28/02/2019



I/c Professor and Head  
P.G. Seminar Coordinator,  
Department of Genetics & Plant Breeding  
N. M. C. A., N.A.U., Navsari

**CFWRCs (Through NAU website):**

1. All respective Seminar Guide (Major Guide/Co-guide) for information and make the arrangement for departmental presentation of concern student before the final presentation.
2. The Principal, NMCA, N.A.U., Navsari for your kind information and necessary action please.
3. Dr. R. M. Pankhaniya, Associate Professor, Department of Agronomy & P.G. Academic In-charge, N.M.C.A., Navsari for information please.

Specimen copy for P.G. Seminar script (Gist)

POST GRADUATE FACULTY  
N.M. COLLEGE OF AGRICULTURE  
NAVSARI AGRICULTURAL UNIVERSITY, NAVSARI

<b>Name of Speaker</b>	:	Mr. XYZ	<b>Degree/Course</b>	:	Ph. D./GP-691
<b>Reg. No.</b>	:	1010119999	<b>Dept. Pres. Date</b>	:	15/03/2019
<b>Major Guide</b>	:	Dr. ABC	<b>Final Pres. Date</b>	:	22/03/2019
<b>Co-guide</b>	:	Dr. CBA	<b>Final Pres. Time</b>	:	04.00-05.00 pm
<b>Breeding for improving Biological Nitrogen Fixation in leguminous crops</b>					

Read: Circular of P.G. Seminar Coordinator (Crop Improvement Group) letter No.ACN/GPB/P. G. Sem Topic/112-118/2019 Navsari Date: 23/01/2019 (Uploaded on [www.nau.in](http://www.nau.in))

---

## **General Guidelines for Post Graduate Seminar**

- The venue of seminar is **Seminar Hall, N.M. College of Agriculture, Navsari.** All HOD, staff members and P.G. students of concerned group are requested to attend and actively participate in the seminar.
- All P.G. Students should note that minimum 75% attendance is compulsory at M.Sc. (Ag.) and Ph.D. levels.
- It is mandatory for Major Guide and Co-guide to remain present to evaluate the seminar.
- All the Major Guides/seminar guides are also requested to send only the “REPORT OF SEMINAR” on the basis of Appendix-A along with two copies of Final seminar script (gist) after completion of seminar to the undersigned within one week.
- At the end of P.G. Seminar Series 2018-19 (Even series), Major/seminar Guide will have to submit the result of seminar (In duplicate) in prescribed proforma of “Result Sheet” to the Principal and Dean, N.M. College of Agriculture, Navsari.

**Guidelines for preparation of seminar script and Power Point Presentation  
for P.G. Seminar Series: 2017-18 (Crop Improvement Group)  
N.M. College of Agriculture, Navsari Agricultural University, Navsari**

---

**Preparation of Seminar Script (Gist):**

- Original research papers/abstract/articles should be there with the speaker for the verification and authentication purpose during the course of presentation.
- Prepare Seminar Script (Gist) within two pages (i.e. Single A4 page) only in Times New Roman with minimum font size 11. Distribute script in the beginning of the presentation to all the available faculty members as well as P.G. students.
- Carefully proof your script for spelling mistakes and grammatical errors before final print. More than four mistakes in spelling/typing/grammar will not be allowed in the script.
- References should be quoted strictly in alphabetical orders.
- Research work pertaining to seminar topic under Gujarat condition must be included in the seminar, if it is available.
- There is no necessity of giving sub titles/sub-headings in the script.

**Power Point Presentation:**

While addressing to the audience, the seminar speaker should introduce him/her self and give brief account of UG/PG studies and regarding research work, if started. .

- Give introduction and conclusion of the seminar without the help of any visual aids.
- Write in bullet form, not in complete sentences. Include 4-5 points per slide.
- Avoid wordiness: use key words and phrases only.
- Concentrate towards audience on what you are saying.
- Do not use distracting animations and do not go for overboard with the animations.
- Use different font size e.g. Title 36, text 28 and subsequent 24. Minimum font size will be 18.
- Use a regular font like Times New Roman or Arial. Don't use complicated fonts.
- Capitalize only when necessary. It is difficult to read/understand.
- Use a colour of font that contrasts sharply with the background. e.g. blue font on white background. Use only 2 to 3 colours for different points, if necessary.
- Use the same background consistently throughout your presentation.
- Proof your slides for technical error, spelling mistakes and grammatical errors.
- Give readable numbers to all the slides of your presentation on the bottom at right corner is mandatory.
- Conclude your presentation by considering quoted references only i.e. generalized conclusion/statement will not be accepted.
- Provide the source at the bottom of concern slide: If e-source or printed source is not mentioned in the gist. Mention the courtesy for the slides/photographs, if applicable.
- Seminar related forms (APPENDIX-A/Report of Seminar/Result of Seminar) are given hereunder for your perusal. Prescribed forms should be filled in legible writing style or it may be printed on A4 size paper.

Confidential

(5 copies)

APPENDIX-A

Post Graduate Seminar Evaluation Score Card

Name of College: N.M. College of Agriculture, N.A.U., Navsari

1.	Name of student (In capital letter)	:	
2.	Registration No.	:	
3.	Degree	:	
4.	Discipline		
	Major	:	
	Minor/ Supporting	:	
5.	Seminar topic	:	
6.	Date of Seminar	:	
7.	Course No.	:	
8.	Semester	:	

EVALUATION REPORT

Sr. No.	Aspect	Marks	
		Maximum	Obtained
(i)	Synopsis (Covering objective, theme, methodology, literature appropriate to the topic)	10	
(ii)	Presentation Language (10) + Style (5) + Time (5)	20	
(iii)	Justice to the theme.....(30) (a) Presentation and expression (Covering/not up to the mark).	20	
	(b) Material presented (Appropriate/unnecessary/repetition/hardly justifying theme).	10	
(iv)	Preparation of matter/Material/ Charts/ Tables, slides, live specimens (Clarity content, easy in understanding the matters, statistical base and colour choice).	15	
(v)	Discussion (Own seminar) Ability to answer the queries/questions, etc.	25	
	<b>Total score</b>	<b>100</b>	
	<b>Average Score</b>	<b>-</b>	

**Evaluators Signature:**

**Name:**

**Designation:**

Confidential

(1 fc & 1 oc)

**NAVSARI AGRICULTURAL UNIVERSITY**  
**N.M. COLLEGE OF AGRICULTURE, NAVSARI**

**REPORT OF SEMINAR**

1.	Name of student (In capital letter)	:	
2.	Registration No.	:	
3.	Degree	:	
4.	Discipline		
	Major	:	
	Minor/Supporting	:	
5.	Seminar topic	:	
6.	Date of Seminar	:	/ /20
7.	Course No.	:	
8.	Semester	:	

The seminar judging committee hereby certifies that on considering the talk given by Mr./Ms. \_\_\_\_\_ above named student, in the partial fulfillment of the requirement of the degree of **M.Sc. (Ag.)/M.Sc. /Ph.D.** in the discipline of \_\_\_\_\_ and in their judgment the candidate has **satisfactory meant/failed to meet** the requisite standard of performance.

Sr. No.	Name of the committee members	Signature	Marks (100)
1.	(Major Guide)		
2.	(Co-Guide)		
3.	(Nominee of Statistics discipline)		
4.			
5.			
		<b>Total Score</b>	
		<b>Av. Score</b>	
		<b>Out of 100)</b>	
		<b>(Out of 10)</b>	

Place: Navsari

Date: / /20

**Signature of Seminar Guide**  
**Name & Designation**

To,  
P.G. Seminar Co-ordinator & Professor and Head (GPB),  
Dept. of Genetics & Plant Breeding, N.M.C.A., N.A.U., Navsari



Confidential

(2 fc & 1 o/c)

NAVSARI AGRICULTURAL UNIVERSITY, NAVSARI  
COLLEGE: N.M. COLLEGE OF AGRICULTURE, NAVSARI  
POST GRADUATE FACULTY  
SEMINAR RESULT

College: N.M. College of Agriculture, Navsari					Degree:			
Semester:					Year:			
Discipline: Major:					Minor/Supporting:			
Date of Seminar:     /     /20								
Sr. No.	Name of Student (Full Name)	Registration No.	Topic of Seminar	Course No.	Credit	Total Score (100)	Grade Point (10)	Remark

To,  
The Principal  
N.M. College of Agriculture  
Navsari Agricultural University, Navsari

Signature & Designation of  
Seminar Guide