

SCHEDULE OF POST- GRADUATE SEMINAR SERIES (ODD Semester) [CROP PROTECTION GROUP]

Venue: Virtual Classroom, N. M. College of Agriculture, N.A.U., Navsari (w.e.f. 16/08/2024)

SN	Name of Student	Reg. No.	Degree	Course No.	Topic of Seminar	Major Guide	Co-guide	Committee members	Date & Time
1.	Jarpla Mounika 9381178112	1010122039	Ph.D.	ENT 691	Role of pheromones and chemical secretion in honey bees	Dr. L. V. Ghetiya	Prof. K. V. Makwana	Dr. G. B. Kalariya Dr. P. D. Ghoghari Dr. Y. A. Garde	16-08-24 14:30-15:30 hrs.
2.	Narsing Laxmi Prasanna 7670961531	1010122042	Ph.D.	Micro 692	Metagenomics: A tool for exploring key microbiome for sustainable Agriculture	Dr. K. B. Rakholiya	Dr. M. D. Khunt	Dr. P. R. Patel Dr. S. S. Kansara Dr. Alok Shrivatsava	16-08-24 15:30-16:30 hrs.
3.	Divyashree 6363980064	1010122038	Ph.D.	ENT 692	Forecasting invasive alien insects incursions plant pests using sentinel plants	Dr. Lalit Mahatma	Dr. G. B. Kalaria	Dr. Shivangi S Kansara Dr. Gopal Chopada Dr. Alok Shrivastava	23-08-24 14:30-15:30 hrs.
4.	Joshi Rahul Laljubhai 7069708483	1010122014	Ph.D.	ENT 692	Next Generation Pesticides: Harnessing Metal Nanoparticles for Insect Pest Management	Dr. Hemant Sharma	Dr. H. V. Pandya	Dr. V. N. Mehta Dr. V. A. Patil Dr. Alok Shrivastava	23-08-24 15:30-16:30 hrs.
5.	Padasala Jaykumar Jagdishbhai 9408622700	1010122020	Ph.D.	ENT 692	Snail: A threat to Agriculture	Dr. P. R. Patel	Dr. H. V. Pandya	Dr. K. B. Rakholiya Dr. Hemant Sharma Dr. Alok Shrivastava	30-08-24 14:30-15:30 hrs.
6.	Jadav Gitaben Sureshbhai 8758090502	1010122013	Ph.D.	PL.PATH. 692	Non-pathogenic <i>Fusarium</i> strain as a biocontrol agent	Dr. Snehal Patel	Dr. P. R. Patel	Dr. Abhishek Shukla Dr. H. V. Pandya Dr. Alok Shrivastava	30-08-24 15:30-16:30 hrs.
7.	Kanhaiya Lal Bairwa 9608656190	1010122015	Ph.D.	PL.PATH. 692	Volatile Organic Compounds (VOCs) based on disease diagnosis and plant protection	Dr. J. J. Pastagia	Dr. Pushpendra Singh	Dr. H. R. Desai Dr. S. R. Patel Dr. Alok Shrivastava	06-09-24 14:30-15:30 hrs.
8.	Prajapati Anandkumar Rajubhai 8128705272	1010122029	Ph.D.	PL.PATH. 692	Pathogenesis-Related Proteins: Key Players in Plant Defense Mechanisms	Dr. J. J. Pastagia	Dr. R. P. Bambharolia	Dr. H. R. Desai Dr. S. R. Patel Dr. Alok Shrivastava	06-09-24 15:30-16:30 hrs.
9.	Bhuva Krishnaben Jesukhbhai 7984516575	1010122002	Ph.D.	PL.PATH. 692	Cross-Talk in Plant Defense: Integrative Signaling Pathways Against Pathogens	Dr. H. R. Desai	Dr. Lalit Mahatma	Dr. A. G. Shukla Dr. M. R. Siddhapara Dr. Alok Shrivastava	13-09-24 14:30-15:30 hrs.
10.	Dhane Ankur Sudam 7028065626	1010122008	Ph.D.	PL.PATH. 692	Circadian clock in innate plant immunity against pathogen	Dr. H. R. Desai	Dr. K. B. Rakholiya	Dr. A. G. Shukla Dr. Rajkumar B. K. Dr. Alok Shrivastava	13-09-24 15:30-16:30 hrs.

SN	Name of Student	Reg. No.	Degree	Course No.	Topic of Seminar	Major Guide	Co-guide	Committee members	Date & Time
11.	Khandagale Popat Punja 7387505057	1010122016	Ph.D.	ENT 692	Phyto chemicals the green way of pest management	Dr. P. R. Patel	Dr. A.G. Shukla	Dr. V. N. Mehta Dr. H. M. Patil Dr. Alok Shrivastava	20-09-24 14:30-15:30 hrs.
12.	Akshay 9663470509	2010123003	M.Sc. (Agri.)	ENT 591	Self-medicative behaviour in beneficial insects	Dr. C.U. Shinde	Dr. R.R. Waghunde	Dr. S. M. Chavan Dr. Alok Shrivastava	20-09-24 15:30-16:30 hrs.
13.	Anusree K. 8921562151	2010123006	M.Sc. (Agri.)	PL. PATH 591	Biochar: A Promising Approach for Managing Plant Pathogens	Dr. Hemant Sharma	Dr. P. D. Ghoghari	Dr. S. L. Chawla Dr. Alok Shrivastava	27-09-24 14:30-15:30 hrs.
14.	Aparna T. M. 89430 63277	2010123007	M.Sc. (Agri.)	ENT 591	EPN: A sustainable option for IPM	Dr. M. R. Siddhapara	Dr. D. H. Chaudhary	Dr. K. M. Patel Dr. Alok Shrivastava	27-09-24 15:30-16:30 hrs.
15.	Bhanavathu Sai 8978852808	2010123012	M.Sc. (Agri.)	ENT 591	Effect of Biochar amendment on Insects	Dr. P. B. Patel	Dr. S. R. Patel	Dr. Alok Shrivastava Dr. D. H. Chaudhary	04-10-24 14:30-15:30 hrs.
16.	Bhanderi Kishan R. 8469062036	2010123013	M.Sc. (Agri.)	PL. PATH 591	Holistic Management of Dragon Fruit Diseases	Dr. D. H. Tandel	Dr. H.V. Pandya	Dr. Dr. M. D. Khunt Dr. S. K. Chawda Dr. Alok Shrivastava	04-10-24 15:30-16:30 hrs.
17.	Buha Priyanshi Pareshbhai 6352461162	2010123015	M.Sc. (Agri.)	ENT 591	Astronavigation in insects	Dr. G. R. Bhanderi	Dr. P. B. Sandipan	Dr. L. V. Ghetiya Dr. H. R. Ramani Dr. Alok Shrivastava	11-10-24 14:30-15:30 hrs.
18.	Chaudhari Sudeviben Ganeshbhai 8238112321	2010123019	M.Sc. (Agri.)	ENT 591	Microbial volatile organic compounds for insect pests management	Dr. R. D. Patel	Dr. K. B. Rakholiya	Dr. H. R. Desai Dr. V. K. Vekariya Dr. Alok Shrivastava	11-10-24 15:30-16:30 hrs.
19.	Kodavala Payalben J. 8469156672	2010123047	M.Sc. (Agri.)	PL. PATH 591	Mycoremediation: A Natural Solution for Unnatural Problems	Dr. P. B. Sandipan	Dr. G. R. Bhanderi	Dr. V. A. Patil Dr. Alok Shrivastava	18-10-24 14:30-15:30 hrs.
20.	Nakka Lokeswari Sai 8977894493	2010123057	M.Sc. (Agri.)	PL. PATH 591	Future of Bacterial Disease Management In Crop Production	Dr. G. B. Chopada	Dr. S. R. Patel	Dr. Priya John Dr. Alok Shrivastava Dr. S. S. Kansara	18-10-24 15:30-16:30 hrs.
21.	Chaudhary Maheshbhai S. 9510676383	2010123020	M.Sc. (Agri.)	ENT 591	Role of plant growth regulators in induced resistance against insect pests	Dr. Abhishek Shukla	Dr. Lalit Mahatma	Dr. Alok Shrivastava Dr. K.M. Patel	22-11-24 14:30-15:30 hrs.
22.	Rathod Khushi Rasikbhai 7041173173	2010123082	M.Sc. (Agri.)	PL. PATH 591	Potentiality of Bacterial Biocontrol Agents for Management of Plant Bacterial Disease	Dr. Kedar Nath	Dr. Abhishek Shukla	Dr. Priya John Dr. M. D. Khunt Dr. Alok Shrivastava	22-11-24 15:30-16:30 hrs.

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23.	Chauhan Mayur Manojkumar 78749 48506	2010123022	M.Sc. (Agri.)	ENT 591	Nutritional, physiology and ecology of honey bees	Dr. P. D. Ghoghari	Dr. K. B. Rakholia	Dr. L. V. Ghetiya Dr. Alok Shrivastva	29-11-24 14:30-15:30 hrs.
24.	Sanghani Dhruvadip Narayabhai 8140299847	2010123087	M.Sc. (Agri.)	PlPath 591	Role of forecasting in plant disease management	Dr. S. K. Chawda	DR. H. V. Patel	Dr. D. H. Tandel Dr. V. A. Patil Dr. Alok Shrivastva	29-11-24 15:30-16:30 hrs.
25.	Chauhan Yuvrajsinh Sharvansinh 6351422765	2010123023	M.Sc. (Agri.)	ENT 591	Pests of jasmine and their management	Dr. K. B. Patel	Dr. S. K. Chawda	Dr. K. M. Patel Dr. Alok Shrivastva	06-12-24 14:30-15:30 hrs.
26.	Shreeprada 8088261328	2010123090	M.Sc. (Agri.)	PL. PATH 591	Emerging role of post translational modification in plant pathogenic fungi and bacteria	Dr. V. A. Patil	Dr. M.R. Siddhapara	Dr. K. B. Rakholiya Dr. Alok Shrivastva	06-12-24 15:30-16:30 hrs.
27.	Darji Tusharbhair Rajubhai 9427549210	2010123025	M.Sc. (Agri.)	ENT 591	Role of insect gut bacteria in insecticide resistance	Dr. K.M. Patel	Dr. S. K. Chawda	Dr. K. B. Patel Dr. Alok Shrivastva	13-12-24 14:30-15:30 hrs.
28.	Sojitra Sohil Jayeshbhai 9328037834	2010123091	M.Sc. (Agri.)	PL. PATH 591	Seed and Soil Borne Disease Management through Mycorrhiza	Dr Arno J. Deshmukh	Dr J. J. Pastagia	Dr. Pushpendra Singh Dr. R. P. Bambharolia Dr Nitin Varshney	13-12-24 15:30-16:30 hrs.
29.	Gamit Hardipbhai Y. 9510450766	2010123033	M.Sc. (Agri.)	ENT 591	Management of pod borer complex in pigeon pea	Dr. K. M. Patel	Dr. V. A. Patil	Dr. P. B. Patel Dr. Alok Shrivastva	20-12-24 14:30-15:30 hrs.
30.	Vasani Kishan Rameshbhai 9328347200	2010123101	M.Sc. (Agri.)	PL. PATH 591	Living In Two Worlds: The Plant And Insect Lifestyle Of <i>Xylella Fastidiosa</i>	Dr. G. B. Chopada	Dr. M. R. Siddhapara	Dr. K. B. Rakholiya Dr. Alok Shrivastva Dr. D. H. Tandel	20-12-24 15:30-16:30 hrs.
31.	Sonam Kumari 8538939678	2010123093	M.Sc. (Agri.)	ENT 591	Pest complex of oyster mushroom and their management	Dr. S. M. Chavan	Dr. A.J. Deshmukh	Dr. C.U. Shinde Dr. Alok Shrivastva	27-12-24 14:30-15:30 hrs.
32.	Yadav Pooja Rajendrakumar 7990658044	2010123105	M.Sc. (Agri.)	PL. PATH 591	Polymer seed coating: A technique in plant protection against pathogenic fungi	Dr. P. R. Patel	Dr. S. R. Patel	Dr. V. P. Prajapati Dr. Alok Shrivastva	27-12-24 15:30-16:30 hrs.
33.	Ughreja Amisha R. 9104653846	2010123098	M.Sc. (Agri.)	ENT 591	Effects of Phytoecdysteroids on growth and development of insects	Dr. H. V. Patel	Dr. S. K. Chawda	Dr. C. J. Patel Dr. Alok Shrivastva Dr. N. V. Radadia	03-01-25 14:30-15:30 hrs.

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34.	Deekshitha K. 9353695472	2010123028	M. Sc. (Agri.)	Micro 591	Role of microorganisms in biofuel production	Dr. H. G. Suthar	Dr. Priya John	Dr. M. D. Khunt Dr. Nitin Varshney	03-01-25 15:30-16:30 hrs.
35.	Makwana Sunil A. 9725015953	2010123049	M. Sc. (Agri.)	Micro 591	Uprising challenges of antibiotic resistance in agriculture	Dr. H. D. Bhimani	Dr. G. B. Chopada	Dr. M. D. Khunt Dr. NitinVarshney	10-01-25 14:30-15:30 hrs.
36.	Peram Sowkhya 6301665661	2010123077	M.Sc. (Agri.)	Micro 591	Role of microorganisms in carbon sequestration	Dr. M. D. Khunt	Dr. D. H. Tandel	Dr. H. D. Bhimani Dr. NitinVarshney	10-01-25 15:30-16:30 hrs.
37.	Trisha Tiwari 8587006738	2010123096	M. Sc. (Agri.)	Micro 591	Mining of Microbial Enzymes using metagenomic approach	Dr. Vimal Prajapati	Dr. Swati Patel	Dr. M. D. Khunt Dr. Nitin Varshney	17-01-25 14:30-15:30 hrs.
38.	Vala Maheshkumar Bhikhabhai 7621801081	2010123100	M.Sc. (Agri.)	Micro 591	Role of microbes in remediating contaminated soil	Dr. R. P. Bambharoli ^a	Dr. A. J. Deshmukh	Dr. N. H. Garaniya Dr. NitinVarshney	17-01-25 15:30-16:30 hrs.

No. ACN/Ento/P.G. Seminar Schedule/Odd series/4-18 /2024

Date: 01/08/2024

CFWRCs (Through NAU website):

1. All respective Seminar Guide (Major Guide/Co-guide) for information and needful action.
2. The Principal and Dean, NMCA, Navsari for your kind information and necessary action please.
3. P.G. Academic In-charge, NMCA, Navsari for information please.
4. HoDs, Department of Plant Pathology and Department of Agril. Microbiology, NMCA., Navsari to inform all the faculties to attend the PG seminars.

Nitin
P.G. Seminar Coordinator
Professor and Head
Department of Entomology.
NMCA, NAU, Navsari

Guidelines for PG seminar series: Crop Protection Group
N. M. College of Agriculture, Navsari Agricultural University, Navsari

General:

- Departmental presentation should be completed before week.
- Minimum 75 % attendance is compulsory for PG seminar course failing to which he/she shall repeat the course when offered in next semester.

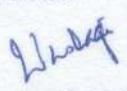
Preparation of Seminar Script (Gist):

- 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.
- Use a colour of font that contrasts sharply with the background. e.g. blue font on white background. Use only 2 to 3 colors 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.


P.G. Seminar Coordinator