

National Conference on New Frontiers for Women in Science and Technology

March 20-21, 2013

Date: 20.03.2013

Inaugural Function

Venue: Galav Sabhagar

Registration	9:00am -10:15am
Inauguration	10:30am-12:00pm
Tea	12:00-12:30pm

Technical Sessions

Biological Sciences

Life Sciences (Botany, Microbiology) Environmental Science, Agricultural Sciences, Behavioral Science

Venue: Seminar Hall A, Botany Department

I st Session	12:30pm-14:00pm Chairpersons: Prof. Shashi Chauhan and Prof. A.K. Jain Rapporteur: Dr. Sushil Manderia		
	Lecture I	12:30pm-13:00pm	Dr. Rita Singh
	Lecture II	13:00pm-13:30pm	Prof. Gudipati Tejovathi
	Presentations	13:30pm-13:40pm	Nigam Sonali, Saxena R. C. and Shrivastava P. N.
		13:40pm-13:50pm	Sikarwar Bhaavna, Sharma Pushpendra, Saraswat Shweta, Athmaram T. N., Boopathi Mannan and Singh Beer
		13:50pm-14:00pm	Sharma Malini, Agarwal R. M. and Jaiswal Y. K.
Lunch	14:00pm-15:00pm		
II nd Session	15:00pm-17:00pm Chairpersons: Prof. K.K. Kaul and Prof. Archana Shrivastava Rapporteur: Dr. Sapan Patel		
	Lecture III	15:00pm-15:30pm	Dr. Sri Bhagawati Gita
	Lecture IV	15:30pm-16:00pm	
	Presentations	16:00pm-16:10pm	Madhulika and Rajput Madhu
		16:10pm-16:20pm	Rahi Snehlata and Sahney Manju
		16:20pm-16:30pm	Shukla Deepali and Shrivastav Archana
		16:30pm-16:40pm	Gupta Madhu
		16:40pm-16:50pm	Sahu Asha, Singh Udai, Sahu Nisha, Singh S. K., Manna M. C. and Rao A. Subba
		16:50pm-17:00pm	Jain Chandana, Jain Pratima, Mendiratta Ritu and Gour Monica
Tea	17:00pm-17:15pm		
III rd Session	17:15pm-18:15pm Chairpersons: Prof. Shashi Chauhan and Prof. M.K. Gupta Rapporteur: Dr. Harendra Sharma		
	Poster Presentation		

Date: 21.03.2013			
	IVth Session	09:30am-11:30am Chairperson: Prof. R.M. Agrawal and Dr. Anjana Sharma Rapporteur: Dr. Sapan Patel	
		Lecture V	09:30am-10:00am Prof. Shashi Chauhan
			10:00am – 10:30am Dr. (Mrs.) Jot Sharma
		Presentations	10:30am-10:40am Tiwari Rekha, Dixit A. K., Tomar D. S. and Kaushik S. K.
			10:40am-10:50am Upadhyay Hina
			10:50am-11:00am Jumrani Kanchan, Bhatia V. S. and Padey G. P.
			11:00am-11:10am Lenka Sangeeta and Raghuwanshi Jyoti
			11:10am-11:20am Sharma Shashi
			11:20am-11:30am Bose Parmita and Mohapatra S. N.
	Tea	11:30am-11:45am	
	Vth Session	11:45am-13:45pm Chairpersons: Prof. Vani Brahmachari and Prof. A. Tiwari Rapporteur: Dr. Sushil Manderia	
		Lecture VI	11:45am-12:15pm Prof. Asha Rajawanshi
		Lecture VII	12:15pm-12:45pm Prof. Manju Sahney
		Presentations	12:45pm-12:55pm Duseja Usha
			12:55pm-13:05pm Gupta Apoorva and Halve A. K.
			13:05pm-13:15pm Tomar S. Nisha and Agarwal R. M.
			13:15pm-13:25pm Kumar S. Jyoti
			13:25pm-13:35pm Dubey Garima, Kollah Bharati and Mohanty S. R.
			13:35pm-13:45pm Ahmad Rumana
	Lunch	13:45pm-14:45pm	
	VIth Session	14:45pm-16:05pm Chairpersons: Prof. Manju Sahney and Prof. Gudipati Tejovathi Rapporteur: Dr. Sapan Patel	
		Lecture VIII	14:45pm-15:15pm Prof. Vani Brahmachari
		Presentations	15:45pm-15:55pm Gokhale Mamta
			15:55pm-16:05pm Bhargava Sunita
	Valedictory	16:05pm-17:30pm	
	Tea	17:30pm-18:00pm	

New Biology				
Venue: Seminar Hall B, Zoology Department				
New Biology (Biotechnology, Biochemistry and Molecular Biology), Zoology				
Date: 20.03.2013				
	Inauguration	10:30am-12:00pm		
	Tea	12:00-12:30pm		
	I st Session	12:30pm-14:00pm Chairpersons: Prof. O. P. Agrawal and Prof G. B. K. S. Prasad		
		Lecture I	12:30pm-13:00pm	Prof. Chandra Mohini
		Lecture II	13:00pm-13:30pm	Prof. Neeta Singh
		Presentations	13:30pm-13:40pm	Sharma Sapneh, Dubey Preety and Srivastava Nalini
			13:40pm-13:50pm	Ojha Anupama and Srivastava Nalini
			13:50pm-14:00pm	Rizvi Rimsha, Jani Manju, Shrivastav P. N. and Shrivastava Arti
	Lunch	14:00pm-15:00pm		
	II nd Session	15:00pm-17:00pm Chairpersons: Prof. Ajai K. Jain and Prof. P. K. Tiwari		
		Lecture III	15:00pm-15:30pm	Dr. Krishna Prabha Gupta
		Lecture IV	15:30pm-16:00pm	Prof. Mangla Bhide
		Presentations	16:00pm-16:10pm	Agrawal Jyoti and Kar Ananad
			16:10pm-16:20pm	Mishra Vibhuti, Khatri Shilpa and Srivastava Nalini
			16:20pm-16:30pm	Suchita Raghuvanshi
			16:30pm-16:40pm	Mathur Nidhi and Chug Ravneet
			16:40pm-16:50pm	Pandey Apurva, Chauhan Vinita , Chaudhary Dilip and Dhaked Ramkumar
		Lecture V	16:50pm-17:20pm	Prof. Ragini Gothwal
	Tea	17:20pm-17:35pm		
	III rd Session	17:35pm-18:15pm Chairpersons: Prof. I. K. Patro and Dr. P. Kishore		
		Poster Presentation		

Date: 21.03.2013			
	IVth Session	09:30am-11:30am Chairpersons: Prof. R. J. Rao and Prof. Asha Mathur	
		Lecture VI	09:30am-10:00am Prof. Neelima Mishra
		Lecture VII	10:00am-10:30am Prof. Nandita Saxena
		Presentations	10:30am-11:30am
			10:30am-10:40am Gupta Pallavi, Singh Manglesh and Dhaked Ramkumar
			10:40am-10:50am Jain Reena and Katare Nidhi
			10:50am-11:00am Vyas Niharika and Sharma Uma
			11:00am-11:10am Singh Nita, Bhashkar A. S. B., Zacharia Anish, Kumar Senthil, Mahajan Sunil and Prsad G. B. K. S.
			11:10am-11:20am Srivastava Shruti and Sathe Manisha
		Lecture VIII	11:20am-11:40am Prof. K. K. Mohanty
	Tea	11:40am-11:45am	
	Vth Session	11:45am-13:45pm Chairpersons: Prof. Neelima Singh and Prof. Nalini Shrivastava	
		Lecture IX	11:45am-12:15pm Prof. Kiran Katoch
		Lecture X	12:15pm-12:45pm Prof. Beenu Joshi
		Presentations	12:45pm – 13:55pm
			12:45pm-12:55pm Das Ritu, Upadhyay Sanjay, Sharma K. Mukesh and Rao K. Vepa
			12:55pm-13:05pm Saraswat Monika and Wadhwani A. K.
			13:05pm-13:15pm Jaswal Amita and Shukla Sangeeta
			13:15pm-13:25pm Samta Sharma
			13:25pm-13:35pm Saxena Meenakshi and Saksena D. N.
		Lecture XI	13:35pm-13:55pm Prof. Neelima Chandel
	Lunch	13:55pm-14:45pm	

	VI th Session	14:45pm-16:25pm Chairpersons: Prof. Ramesh Mathur and Prof. Meenu Rai		
		Lecture XII	14:45pm-15:15pm	Prof. Deepa Bisht
		Lecture XIII	15:15pm-15:45pm	Dr Alka Beotra
		Presentations	15.45pm-15.55pm	Neelu sinha
			15.55pm -16:05pm	Guha L., Seenivasagan T., Tyagi V., Matadin, Agrawal O. P., Parashar B. D. and Sukumaran D.
			16:05pm – 16:15pm	Bhadauria Monika
			16:15pm – 16:25pm	Shrivastava Sadhana
	Valedictory	16:35pm-17:30pm		
	Tea	17:30pm-18:00pm		

Mathematics			
Venue: Seminar Hall C, Mathematics Department			
Date: 20.03.2013			
	Inauguration	10:30am-12:00pm	
	Tea	12:00-12:30pm	
	I st Session	12:30pm-14:00pm Chairpersons: Dr. Aparajita Ojha and Dr. J. D. Dhar	
		Lecture I	12:30pm-13:00pm Dr. Neeru Adlakha
		Presentations	13:00pm – 13:10pm Sharma Archana
			13:10pm – 13:20pm Jain Hemlata and Kumar Sanjeev
			13:20pm – 13:30pm Shukla Yogesh
			13:30pm – 13:40pm Chaudhary Manisha, Dhar Joydip, Baghel R. S. and Panday A. C.
	Lunch	14:00pm-15:00pm	
	II nd Session	15:00pm-17:00pm Chairpersons: Prof. R. K. Jain and Prof. A. V. Vinchurkar	
		Lecture II	15:00pm-15:30pm Dr. Aparajita Ojha
		Presentations	15:30pm-15:40pm Tyagi Mani, Sinha Poonam and Dhar Joydip
			15:40pm-15:50pm Verma Veena and Wadhvani Sulochana
			15:50pm-16:00pm Agarwal Shweta and Wadhvani A. K.
			16:00pm-16:10pm Singh Megha and Wadhwan S.
			16:10pm-16:20pm Kushwah Rekha and Wadhvani Sulochana
			16:20pm-16:30pm Singh Anuja
			16:30pm-16:40pm Kumari Tannu and Pardasani K. R.
	Tea	17:00pm-17:15pm	

Date: 21.03.2013			
	III rd Session	09:30am-11:30am Chairpersons: Prof. R. C. Manglik and Dr. R. Jain	
		Lecture III	09:30am-10:00am Prof. Subuhi Khan
		Presentations	10:00am-10:10am Makrariya Akshara
			10:10am-10:20am Misra O. P. and Kalra Preeti
			10:20am-10:30am Thakur Anjali, Jain D.K. and Jain Renu
			10:30am-10:40am Tripathi Preeti
			10:40am-10:50am Jain Madhu, Sharma G. C. and Mittal Ragini
			10:50am-11:00am Sharma Anita and Singh U. C.
			11:00am-11:10am Jain Renu and Bajpaye Manisha
	Tea	11:30am-11:45am	
	IV th Session	11:45am-13:45pm Chairpersons: Prof B. M. Agrawal and Prof. O. P. Misra	
		Lecture IV	11:45am-12:15pm Dr. Rajshree Mishra
		Presentations	12:15pm-12:25pm Jain D. K., Jain Renu and Waze Rohini
			12:25pm-12:35pm Pathak Swati and Jain Renu
			12:35pm-12:45pm Kumari Babita and Adlakha Neeru
			12:45pm-12:55pm Waze Rohini, Jain D. K. and Jain Renu
			12:55pm-13:05pm Badge Ratnamala and Adlakha Neeru
			13:05pm-13:15pm Devi W. Premeshori
	Lunch	13:45pm-14:45pm	
	V th Session	14:45pm-16:05pm Chairpersons: Prof. G. C. N. Kulshreshtha and Dr. R. K. Shrivastava	
		Lecture V	14:45pm-15:15pm Dr. Poonam Sinha
			15:15pm-15:25pm Pathak Julee
			15:25pm - 15:35pm Yadav Shweta
	Valedictory	16:00pm-17:30pm	
	Tea	17:30pm-18:00pm	

Chemistry, Pharmaceutical Sciences**Venue:** Seminar Hall D, Chemistry Department**Date:** 20.03.2013

	Inauguration	10:30am-12:00pm		
	Tea	12:00-12:30pm		
	I st Session	12:30pm-14:00pm Chemistry and Pharmaceutical Sciences Chairpersons: Prof. Manju Kaushik and Dr. Renu Ahuja Rapporteur: Dr. Navneet Garod		
		Lecture I	12:30pm-13:00pm	Prof. Pratibha Sharma
		Lecture II	13:00pm-13:30pm	Dr. Vandana Kushwah
		Presentations	13:30pm-13:40pm	Pathak Uma, Pandey Lokesh Kumar, Vimal Manorama, Tank Rekha and Mathur Sweta
			13:40pm-13:50pm	Jain Keerti and Jain N. K.
			13:50pm-14:00pm	Agrawal Udit and Vyas S. P.
	Lunch	14:00pm-15:00pm		
	II nd Session	15:00pm-17:00pm Pharmaceutical Sciences and Chemistry Chairpersons: Prof. Rajeev Jain, Prof. Mukul Tailang and Dr. Navneet Garud Rapporteur: Dr. Fakhruddin Ahmad		
		Lecture III	15:00pm-15:30pm	Dr. Kamla Pathak
		Lecture IV	15:30pm-16:00pm	Dr. Shubhini Saraf
		Presentations	16:00pm-16:10pm	Agrawal Mona, Yadav Preeti, Bhaskar A. S. B. and Lakshmana Rao P. V.
			16:10pm-16:20pm	Bhalerao Uma M., Acharya Jyotiranjan and Kaushik M. P.
			16:20pm-16:30pm	Arpita Shrivastav, Gautam Vidhi and Sharma Varsha
			16:30pm-16:40pm	Pawaiya Priya and Tomar Radha
			16:40pm-16:50pm	Mathur Sweta and Pathak Uma
			16:50pm-17:00pm	Sharma Anita and Singh U. C.
	Tea	17:00pm-17:15pm		
	III rd Session	17:15pm-18:15pm Chairpersons: Prof. Archana Bhardwaj and Prof. Sanjay Shrivastava Rapporteur: Mr. Sunisha Kulkarni		
		Poster Session		

Date: 21.03.2013			
	IV th Session	09:30am-11:30am Chemistry and Pharmaceutical Sciences Chairpersons: Prof. Shashi Prabha and Prof. A. K. Halve Rapporteur: Lalita Sharma	
		Lecture V	09:30am-10:00am Prof. Anshu Dandia
		Lecture VI	10:00am-10:30am Dr. Maneesha Saathe
		Presentations	10:30am-10:40am Jadon Nimisha and Jain Rajeev
			10:40am-10:50am Khan Farid ans Thomas Molly
			10:50am-11:00am Mehta Prabha and Verma Prabha
			11:00am-11:10am Bansal Shivani and Halve A. K.
			11:10am-11:20am Sant Bhavana, Yadav Preeti, Agrawal Mona and Bhaskar A. S. B.
		11:20am-11:30am Jain Neha, Kumar Abhishek and Jain Anamika	
	Tea	11:30am-11:45am	
	V th Session	11:45am-13:45pm Pharmaceutical Sciences and Chemistry Chairpersons: Prof. Radha Tomar, Dr. Mrs. Suman Jain and Dr. Manoj Sharma Rapporteur: Dr. Manoj Sharma	
		Lecture VII	11:45am-12:15pm Dr. Sanju Nanda
		Lecture VIII	12:15pm-12:45pm Dr. Akanksha Garud
		Presentations	12:45pm-12:55pm Dr. Vandana Soni
			12:55pm-13:05pm Kumari Sushma and Kumar Om
			13:05pm-13:15pm Chhonkara Anjali, Subramaniana K., Kumari Jaya L. S.
			13:15pm-13:25pm Chopra Ambika
			13:25pm-13:35pm Rajput Vandana and Kumar D.
		13:35pm-13:45pm Pawaiya Amrata and Bhatnagar R. K.	
	Lunch	13:45pm-14:45pm	

VI th Session	14:45pm-16:05pm Chemistry and Pharmaceutical Sciences Chairpersons: Prof K. Dwivedi and Prof. S. K. Gupta Rapporteur: Bhagat Singh Jaiswal and Kaushal Mishra		
	Presentations	14:45pm-14:55pm	Jain Shalini
		14:55pm-15:05pm	Bhadoria Raman, Singh Kuldeep and Halve A. K.
		15:05pm – 15:15pm	Tank Rekha and Pathak Uma
		15:15pm – 15:25pm	Jain Rati, Jain Rajeev and Halve A. K.
		15:25pm-15:35pm	Vimal Manorama, Pathak Uma and Tank Rekha
		15:35pm-15:45pm	Gupta Jyotsna, Nair Renu and Dwivedi K.
		15:45pm – 15:55pm	Sen Neha and Gupta S. K.
		15:55pm -16:05pm	Devi Meena, Nair Renu and Dwivedi K.
Valedictory	16:05pm-17:30pm		
Tea	17:30pm-18:00pm		

Physics and Home Science			
Venue: Seminar Hall E, Physics Department			
Date: 20.03.2013			
	Inauguration	10:30am-12:00pm	
	Tea	12:00-12:30pm	
	I st Session	12:30pm-14:00pm Chairpersons: Dr. Swati Dubey and Prof. D. C. Tiwari Rapporteur: Prof. R. K. Tiwari	
		Lecture I	12:30pm-13:00pm Prof. (Mrs.) Vibha Rani Satsangi
		Lecture II	13:00pm-13:30pm Dr. Lalita Jain
		Presentations	13:30pm-13:40pm Tiwari D. C., Atri Priyanka and Sharma Rishi
			13:40pm-13:50pm Singh Poonam, Kumari Meena and Verma U. P.
			13:50pm - 14:00pm Chauhan Shivali
	Lunch	14:00pm-15:00pm	
	II nd Session	15:00pm-17:00pm Chairpersons: Prof. V. R. Satsangi and Prof. N. Jain Rapporteur: Dr. D. C. Gupta	
		Lecture III	15:00pm-15:30pm Dr. Sadhana Singh
		Lecture IV	15:30pm-16:00pm Dr. Minal Saxena
		Presentations	16:00pm-16:10pm Bansal Anu and Bangar Suman
			16:10pm-16:20pm Sharma Neha, Tripathi B. K. Shrivastava A. K. and Chauhan R. S.
			16:20pm-16:30pm Dhar Subhra, Pattanaik Manisha and Rajaram P.
			16:30pm-16:40pm Wadhvani A. K. and Yadav Poonam
			16:40pm-16:50pm Singh Manisha
			16:50pm-17:00pm Rana Pooja, Singh S. K. and Verma U. P.
			17:00pm- 17:10pm Shrivastava Sarika and Pandey Gajanan
	Tea	17:10pm-17:25pm	

Date: 21.03.2013			
	III rd Session	09:30am-11:30am Chairpersons: Dr. Sadhana Singh and Prof. A. K. Shrivastava Rapporteur: Prof. P. Rajaram	
	Lecture V	09:30am-10:00am	Dr. Swati Dubey
	Lecture VI	10:00am-10:30am	Prof. S. Tapaswi
	Presentations	10:30am-10:40am	Tapdiya Swati and Shrivastava A. K.
		10:40am-10:50am	Gautam Richa and Sharma Rajnish
		10:50am-11:00am	Chauhan Mamta and Chandra D. C.
		11:00am-11:10am	Rai Snigdha, Ikram Ashi, Satsangi Ankita and Satsangi V. R.
	Lecture VII	11:10am-11:40am	Dr. Jyoti Prasad
	Tea	11:40am-11:55am	
	IV th Session	11:55am-13:45pm Chairpersons: Prof M. Prakash and Dr. Jyoti Prasad Rapporteur: Prof. M. Prakash	
	Lecture VIII	11:55am-12:25pm	Dr. Neeta Chopra
	Lecture IX	12:25pm-12:55pm	Dr. Kinjel Singh
	Presentations	12:55pm-13:05pm	Jain Anamika, Jain Shailja and Jain Neha
		13:05pm-13:15pm	Choudhary Shweta, Jain Shailja and Prasad G. B. K. S.
		13:15pm-13:25pm	Tyagi Neha
		13:25pm-13:35pm	Kansal Archana
	Lecture	13:35pm-14:05pm	Dr. Shailja Jain
	Lunch	14:05pm-14:45pm	
	V th Session	14:45pm-16:05pm Chairpersons: Dr. Shailja Jain and Dr. Neeta Chopra Rapporteur: Dr. D. C. Gupta	
	Lecture VIII	14:45pm-15:15pm	Dr. Shail Bansal
	Lecture IX	15:15pm-15:45pm	Dr. Deepali Pathak
	Presentations	15:45pm- 15:55pm	Joshi Vrishali
		15:55pm- 16:05pm	Agrawal R., Dubey S. and Ghosh S.
	Valedictory	16:05pm-17:30pm	
	Tea	17:30pm-18:00pm	

*Please Note: All the other abstracts which are not mentioned here have been accepted under Poster Presentation. The dimension of the poster will be 3'X4'.