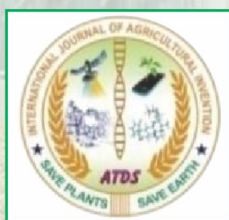


2nd International Conference
on
Advances in Agricultural, Biological and Applied Sciences
For
Sustainable Future
(ABAS - 2018)

20 – 22 October, 2018

Organized by:



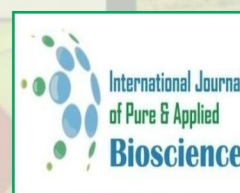
**Agricultural Technology
Development Society (ATDS)
Ghaziabad, Uttar Pradesh, India**

Co-organized by:



**Swami Vivekanand Subharti University
NAAC Accredited "A" Grade
Meerut, Uttar Pradesh, India**

In Association With:



VENUE

Moot Court Conference Hall
Swami Vivekanand Subharti University
NH-58, Delhi-Haridwar-Dehradun Bypass Road, Meerut, Uttar Pradesh, India

Contact us about the Conference

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Dr. Rashmi Nigam
Organizing Secretary
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07004942581

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09837559055

Email: abasconference2018@gmail.com, Website: www.agriinventionjournal.com

Welcome Message

Dear Sir/Madam,

Greetings from the Agricultural Technology Development Society (ATDS), Ghaziabad, Uttar Pradesh, India & Swami Vevakanand Subharti University, Meerut, Uttar Pradesh, India.

It gives us immense pleasure to cordially invite you in International Conference on “**Advances in Agricultural, Biological and Applied Sciences for Sustainable Future (ABAS -2018)**” on **October 20–22, 2018** at **Moot Court Conference Hall, Swami Vevakanand Subharti University, Meerut, Uttar Pradesh, India**. The conference invites scientists, faculty members, teachers, professionals, research scholars, NGO's, social workers, students, farmers and others who are involved in practices and research areas related to Agricultural, life science and all applied sciences. Delegates may attend the conference without presenting their papers. The conference will be providing a platform to enrich and share the knowledge and expertise in the concern area.

About the ATDS Society

The main aims/objectives of society are to promote, innovate and disseminate knowledge of agricultural research and development for well being of mankind. The society has taken initiative to provide a platform to the scientists, policy makers, farmers, students and other stakeholders to discuss various issues relating to agricultural research for development. ATDS society organized two conferences one national conference on “Natural Resources Management for Sustainable Development (NRMSD - 2016) on dated 25 October, 2016 at J. V. College, Baraut, Baghpat, Uttar Pradesh, India and one International conference on “Advances in Agriculture and Biodiversity Conservation for Sustainable Development (ABCD 2017)” on dated 27 - 28 October, 2017 at C. C. S. University, Meerut, Uttar Pradesh, India. Under the auspicious of the Agricultural Technology Development Society (ATDS) Ghaziabad, UP, India publishing in English an International Journal of Agricultural Invention (IJAI) is a peer reviewed biannual journal published in English. This journal is published half yearly in the month of June and December, every year. The journal is devoted to basic and applied aspects of agricultural, life science, biological science and welcome original research/review papers/articles in these areas. Please visit us (www.agriinventionjournal.com)

About the Swami Vevakanand Subharti University

Swami Vivekanand Subharti University (SVSU) is a NAAC “A” Grade University setup under section 2(f) of University Grant Commission Act, 1956 and established

under the aegis of Subharti K.K.B. Charitable Trust, Meerut. The main campus of the University is in the National Capital Region and spread over 250 acres of land. The University has several constituent colleges which provide higher education in almost all disciplines like Medical, Dental, Nursing, Physiotherapy, Pharmacy, Naturopathy, Yogic Sciences, Engineering, Management, Law, Journalism, Education, Library, Arts and Science, Hotel management, etc. and engaged in creating academically and technically proficient professionals. All India Conference of Intellectuals and School of Educators have conferred “Outstanding University of the year 2013-2014” to the University for its outstanding contribution in the field of education, Science, healthcare, National integration, Social empowerment and preservation of cultural heritage.

About the International Conference

As we know that sustainable development is the development that meets the needs of the present without compromising the ability of the future generation to meet their own needs. Due to very high growth of population across the world during the twentieth century the economic development process across the world especially in the field of agriculture and industrial sector has taken place in a irrational and haphazard manner without compromising the ill effects of development on our natural resources, large industrial economics of the world has also badly affected the agricultural resources and biodiversity. There is huge pressure of population on limited agriculture resources in the developing countries, all this results in ecological imbalance and threat to the existence of life on earth. Therefore there is a great need of institutional efforts as well as people participation to address the conservation of natural resources for food security and existence of life on earth. The 2nd International Conference on “Advances in Agricultural Biological and Applied Science for Sustainable Future” (ABAS 2018) has been designed to focus on various scientific tracks covering major areas of research on agriculture, biological and applied science. ABAS 2018 aim to accelerate scientific discoveries and major milestone in the current situation and innovations relating to agriculture science, biological science and applied science and also its relevant areas.

Conference Venue & Accessibility

Moot Court Conference Hall, Swami Vivekanand Subharti University is situated on NH-58, Delhi-Haridwar-Dehradun Bypass Road, Meerut, Uttar Pradesh, India. It is about 60 km. from Delhi and 170 km from the Dehradun. Direct buses and trains are available from Delhi, Dehradun, Saharanpur. The nearest airport is Indira Gandhi International Airport, New Delhi and Meerut City Railway Station (Junction). Meerut is a District central place to all routes (Local transport such as Taxi, Buses and Trains etc.). During October weather is pleasant and no warm cloth is required.

Major Themes and subthemes of the Conference

Theme 1: Recent trends in Agricultural Sciences and Technology

- Doubling the Farmers income through innovative approach
- Soil Health, Land Resources and Land Use Planning and management
- Precision Agriculture, Soil and Water Conservation for sustainable
- Sericulture, Apiculture, Forestry, Vermicompost, Fishery, Mushroom etc.
- Emerging Crops, New Cultivars and Varieties for Sustainability
- Integrated Nutrient, Weed, Diseases and Pest Management
- Animal Health: Innovations and challenges ahead
- Advances in Dairy Science and Technology
- ITK, ICT, IPR, PPP, Smart Agriculture and TOT
- Horticultural innovations, food processing and value addition

Theme 2: Environmental and Livelihood Security for Sustainable Development

- Natural Resources Management and their Conservation
- Environment Pollution and Disasters: Monitoring and Management
- Agri-preneurial interventions for food, livelihood and nutritional security
- Climate Change and Global Warming: Planning and Management
- Biotic and a biotic stress management
- Socio-ecological perspectives, Landscape pattern, Heterogeneity change for ecological goods and services
- Environmental Education and Dimension: Issues and Challenges
- Environmental and sustainable friendly energy resources: renewable energy, green energy, bio-fuels and waste product energy

Theme 3: Advances in Biological Sciences and Biodiversity Conservation

- Applied aspects in Botany, Zoology, Microbiology, Plant Science etc.
- Microbial Biotechnology, Plant Biotechnology, Plant Genome Science and Genetic Resources
- Molecular Biology, Bioinformatics, Genetic Engineering & Enzymology
- Plant Physiology, Micro-biology, medicinal and aromatic plant science
- Biochemistry, , Bio-nanotechnology, Green Technology, Plant Synthetic Biology and Plant Transcriptome
- Biodiversity (Plant/Animal) Resources and their Conservation
- Medical and pharmaceutical Science and health care management
- Bridging the Digital divide and IPR : Issues and current challenges

Theme 4: Innovative Approaches in Applied Sciences and Socio-economic Development

- Extension strategies including e-initiatives towards farmers prosperity
- Govt. Policies and planning for Sustainable Agriculture and allied sectors
- Applied aspects in physics, chemistry and mechanical engineering
- Economic Analysis of production & marketing of Agri-enterprises
- Agribusiness education, research, extension and training in India
- Rural livelihood and development in allied sectors like: fisheries, dairy, poultry, home science and other relevant areas.
- Agricultural marketing, entrepreneurships development and Import-Export of Agri-commodities
- Farm mechanization and post harvest technologies and their Management.

Call for Abstracts/ Full Length Papers

Delegates may present their theoretical, conceptual, and empirical papers in the International Conference. The full length paper should not exceed 6000 words. The abstract of the empirical paper is to be written within 250-300 words. It must mention the objective, hypothesis, method, result and implication. The abstract/full paper should be typed in English, M S Word, Times New Roman, 12 fonts with 1.5 line spacing. Besides invited papers covering key issue, there will be oral and poster presentations. The full length selected research/review papers/articles will be publishing in the following as:

(A) **BPELS (Bulletin of Environment, Pharmacology and Life Sciences):** www.bepels.com, ISSN: 2277-1808, NAAS Rating 4.95 (2018), Global Impact Factor 0.876, SIS IF = 0.982 [2013], 1.326 [2015], SJIF =2.59, Cosmos Impact Factor= 4.032, Index Copernicus =75.47 [2016]

(B) **IJPAB (International Journal of Pure and Applied Bioscience):** www.ijpab.com, ISSN: 2320-7051, NAAS Rating 4.74 (2018),, Global Impact Factor =1.215, SJIF =6.327, Cosmos Impact Factor= 5.366

(C) **Edited Book with ISBN:** Edited book published by International publisher as book chapter in conference proceeding form.

Poster Presentation

1×1.2 m. size poster should be include with Title, Name, Address, Introduction, Materials and methods, results and conclusion.

Note: Delegates send the soft copies of their Abstracts and full length papers/articles with duly fill registration form to:

Email: abasconference2018@gmail.com

Conference Session

- Expert lectures from invited speakers
- Plenary & concluding sessions
- Technical sessions for Oral & Poster Presentations
- Interaction and share the knowledge among the relevant experts

Conference Presentation Award

- **Best Oral Presentation Award (4)**
- **Best Poster Presentation Award (4)**
(Rs. 2500 (Oral) & Rs. 1500 (Poster) Cheque, Appreciation certificate and Memento will be honor in each technical session of conf. theme by ATDS)

Special Award

- **Gvauri Kallo Memorial Award (1)**
(The award will be honored by National Gladiolus Trust, Jammu, J & K for outstanding contribution in the field of Floricultural Research)

ATDS Awards and Honors (2018)*

- Life Time / Outstanding Achievement Award
- Distinguished/Eminent/Emerging Scientist Award
- Scientist of the Year Award
- Fellow Award
- Young Fellow / Scientist / Achiever Award
- Best Teacher/Extension Worker Award
- Best Research Scholar / Research Thesis Award
- Excellence in Research/Extension/Teaching Award
- Innovative Entrepreneur / Farmer Award

**Note:

- All interested delegates/Researchers/Academicians Entrepreneur/Students are requested to send a soft copy of their bio-data with duly filled award nomination form before September 20, 2018 to Secretary, ATDS to Email: abasconference2018@gmail.com, Age limit below 35 years for young scientist / Fellow / Achiever / Teacher/Extension scientist award
- Lifetime membership fee mandatory for all ATDS award (Delegates/ Scientist/ Academicians/ RA/ SRF/ PDF: Rs. 5000/- Five thousand rupees only and Research Scholar/ Students: Rs. 4000/- Four thousand rupees only)
- Lifetime membership for Foreigner 250 US\$

Accommodation

Accommodation will be arranged at Meerut near the conference venue on prior request and pre payment basis as given below and no spot accommodation will be provided on conference days.

Accommodation Category	Rs. (Single non-sharing)	Rs. (Double sharing basis)
Normal Guest House	300-400	500-600
Basic Hotel / Venue Guest house	600-800	1200-1600
Deluxe Hotel	800-1000	1600-2000
Super Deluxe Hotel	1500-2000	3000-4000

Nearest Tourist Places

- **Delhi:** Distance from venue-60 km. **Sights-** Red fort, India Gate, Qutubminar, Akshradham Temple etc.
- **Agra:** Distance from venue 230 km. **Sights-** Tajmahal, Fatehpur Sikri, Fort, Gol Gumbad etc.
- **Dehradun & Haridwar:** Distance 160-180 km. **Sights-** Sahastradhara, Mussoorie, Kempty Fall etc.
- **Meerut:** Distance from venue 60 km. **Sights-** Hastinapur, Lakshagarha, Sardhana Holy Church etc.
- **Chandigarh:** Distance from venue 220 km. **Sights-** The Rock Garden of Chandigarh, Sukhna Lake, Timber Trail etc.

Conference Important Dates

Important Dates	
Last date of submission of Abstract:	Sep. 10, 2018
Last date for full length research paper:	Sep. 15, 2018
Last date for Award Nomination form:	Sep. 05, 2018
Intimation of Acceptance:	Sep. 20, 2018

Advertisement Details

Sponsorship Details	
Category	Fee (Rs.)
Platinum	50,000
Gold	30,000
Silver	20,000
Bronze	10,000

Sponsorship Details

Advertisement invoice details	
Ads Specification for souvenir	Fee (Rs.)
Front Cover Inside (Color)	9,000
Back Cover Inside (Color)	7,000
Full Page (Color)	5,000
Half Page (Color)	3,000
Full Page (Black/ White)	2,500
Half Page (Black/ White)	1,500

Conference Registration Fee & Publishing

Fee Details

Registration Fee Rs. (Before 05 October, 2018) On spot registration will be extra charges (Rs. 200)			Full Length Paper Publishing Charges in Rs. (Optional)			
Participants Category	ATDS Member	Non- ATDS Member	Foreign Delegates US\$	BPELS NAAS: 4.95	IJPAB NAAS: 4.74	Edited Book with ISBN
Delegates/Scientists/Academicians/Professionals/Corporate	1200	1500	100	1500	1400	500
Research Associate/SRF/PDF	1000	1400	75	1500	1400	500
Research Scholar (Ph. D. Stud.)	600	800	50	1400	1300	400
Graduate Students	500	600	30	1400	1300	400

Mode of Payment & Account Details

Mode of Payment and Bank Details
Conference participation Fee can be paid by Cash/DD/NEFT/Net banking in favor of the following: A/C Name: Agricultural Technology Development Society Bank Name: Canara Bank Payable: Muradnagar, Ghaziabad, Uttar Pradesh, India A/C No: 3766101002135 IFS Code: CNRB0003766 MICR Code: 110015207

Registration Form

(Xerox copy of this form may be used and to be return before mention date)

1. Name (Prof./Dr./Mr./Mrs)
 2. Designation.....
 3. Organization.....
 4. Department/Subject
 5. Area of Specialization
 6. Address for Communication
 7. Mob. No.
 8. Email
 9. Gender (M/F) Nationality
 10. Theme
 11. Title
 12. Oral/Poster Full Length Paper (Yes/No)
 13. Publishing Type (BPELS/IJPAB/Edited Book)
 14. Accommodation (Yes/No)
 15. Type (Hotel: Normal/Deluxe/Super Deluxe)
 16. Type (Guest House: Normal/Venue)
 17. Accompanying Person if any
 18. Registration Fee (Rs) (in words)
 19. Cash/DD/NEFT/RTGSRef..... Date
 20. Any other
- Place Date Signature

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