

# 2025 AI-AV CONFERENCE



## ARTIFICIAL INTELLIGENCE (AI) RESHAPING THE WORLD AS GLOBAL STREET IMPLICATIONS FOR THE AGRO-VET LANDSCAPE

SOLVING TODAY'S CHALLENGES, LEADING TO TOMORROW'S ADVANCES

**REGISTER EARLY  
FOR MAX BENEFITS**



# 2025

# UNITED KINGDOM, LONDON

# 2025 AI-AV CONFERENCE

ARTIFICIAL INTELLIGENCE (AI)  
RESHAPING THE WORLD AS GLOBAL STREET  
IMPLICATIONS FOR THE  
AGRO-VET LANDSCAPE



**SUBMIT YOUR ABSTRACT/RESEARCH PAPER**

## THEME OF CONFERENCE



**Nanotech, Biosensors & Genetic Engineering in Agro-Vet**



**Artificial Intelligent Technologies for Agro-Vet Supply Chain**

**Integrating Smart Technologies for Climate-Smart Agro-Vet**



**Data-Driven Policy Development in Agro-Vet**

**Entrepreneurship in Agro-Vet Innovation**



**AI Driven Women Empowerment in Agro-Vet**

**AbstractAIAV25@fio.co.uk**

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## ARTIFICIAL INTELLIGENCE (AI) RESHAPING THE WORLD AS GLOBAL STREET IMPLICATIONS FOR THE AGRO-VET LANDSCAPE



### P R O G R A M



#### Stream A GENETIC ENGINEERING

Nanotech, Biosensors &  
Genetic Engineering in Agro-Vet



#### Stream B PRECISION (AI) BASED AGRO-VET

Artificial Intelligent Technologies for Agro-  
Vet Supply Chain  
Integrating Smart Technologies for Climate-  
Smart Agro-Vet



#### Stream C AGRO-VET PRENEURSHIP & POLICY ECONOMICS

Data-Driven Policy Development in  
Agro-Vet  
Entrepreneurship in Agro-Vet Innovation



#### Stream D GENDER MAINSTREAMING IN AGRO-VET

AI Driven Women Empowerment in Agro-  
Vet



# PRICING AND REGISTRATION

CATEGORY	For Students		For Academic Staff		For Industrialists	
	Early	Regular	Early	Regular	Early	Regular
Live Onsite Presentation	\$ 319	\$ 349	\$ 369	\$ 399	\$ 469	\$ 499
Live Onsite Presentation with Publication	\$ 519	\$ 549	\$ 569	\$ 599	\$ 669	\$ 699
Only Publication	\$ 180	\$ 180	\$ 230	\$ 230	\$ 280	\$ 280
Live Onsite Listener	\$ 136	\$ 151	\$ 186	\$ 201	\$ 286	\$ 301
Virtual Keynote Speaker Registration	\$ 299	\$ 339	\$ 349	\$ 389	\$ 449	\$ 489
Pre-Recorded Video Submission	\$ 179	\$ 199	\$ 229	\$ 249	\$ 279	\$ 299
Online Presentation	\$ 119	\$ 139	\$ 169	\$ 189	\$ 219	\$ 239
Online Presentation with Publication	\$ 419	\$ 449	\$ 469	\$ 499	\$ 569	\$ 599
Online Listener	\$ 54	\$ 65	\$ 104	\$ 115	\$ 154	\$ 165



## SESSIONS

### Stream A GENETIC ENGINEERING

#### NANOTECH, BIOSENSORS & GENETIC ENGINEERING IN AGRO-VET

##### Sub-session 1: Nanotechnology Applications in Agro-Vet Systems

- Nanomaterials for Pest and Disease Control
- Nanotechnology for Precision Agriculture
- Smart Delivery Systems for Agrochemicals Using Nanotech
- Nanosensors for Environmental Monitoring in Agriculture
- Nanotechnology for Soil Fertility and Plant Growth Enhancement

##### Sub-session 1: Genetic Engineering for Improved Animal and Crop Health

- Gene Editing for Disease Resistance in Crops
- CRISPR Technology in Livestock Health Improvement
- Transgenic Crops for Increased Nutritional Value
- Genetic Engineering for Stress Tolerance in Livestock
- Molecular Breeding for Enhancing Animal Productivity

## SESSIONS

### Stream B PRECISION (AI) BASED AGRO-VET

#### ARTIFICIAL INTELLIGENT TECHNOLOGIES FOR AGRO-VET SUPPLY CHAIN

##### Sub-session 1: Optimizing Supply Chains with Smart Technologies

- Blockchain for Agro-Vet Traceability
- Artificial Intelligence for Demand Forecasting in Agro-Vet
- IoT-Driven Real-Time Supply Chain Management
- Smart Warehousing Solutions in Agro-Vet Supply Chains
- Automated Inventory Management with AI and Robotics

##### Sub-session 2: Digital Tools for Agro-Vet Logistics Efficiency

- Geospatial Mapping for Efficient Farm Logistics
- Drones for Livestock and Crop Monitoring
- AI-Based Route Optimization for Transportation
- Cloud-Based Platforms for Agro-Vet Supply Chain Coordination
- Robotics in Packing and Shipping Agro-Vet Products



## SESSIONS

### Stream B PRECISION (AI) BASED AGRO-VET

#### INTEGRATING SMART TECHNOLOGIES FOR CLIMATE-SMART AGRO-VET

##### Sub-session 1: Transforming Agro-Vet Industries with Automation

- Robotics for Automated Livestock Handling and Care
- AI-Powered Automation in Crop Production
- Automated Feeding Systems for Livestock
- Machine Vision for Quality Control in Agro-Vet Products
- Farm Management Automation with IoT Integration

##### Sub-session 2: Enhancing Agro-Vet Practices through Digital Innovations

- Telemedicine and Remote Veterinary Services
- Virtual Reality in Veterinary Education and Training
- Digital Platforms for Real-Time Crop and Livestock Monitoring
- Wearable Devices for Animal Health Monitoring
- Mobile Applications for Veterinary Care and Consultation

## SESSIONS

### Stream C

#### AGRO-VET PRENEURSHIP & POLICY ECONOMICS

##### DATA-DRIVEN POLICY DEVELOPMENT IN AGRO-VET

###### Sub-session 1: Shaping Agro-Vet Policies with Advanced Analytics

- Big Data and AI for Policy Decision Making
- Predictive Analytics for Agro-Vet Policy Planning
- Role of Machine Learning in Policy Design for Agriculture
- Data-Driven Solutions for Sustainable Agro-Vet Practices
- Modeling and Simulation for Agro-Vet Policy Impact Assessment

###### Sub-session 2: Regulatory Frameworks for Emerging Agro-Vet Technologies

- Ethical and Legal Implications of Biotechnologies in Agro-Vet
- International Regulations for Genetic Engineering in Agriculture
- Compliance Standards for AI and Automation in Agro-Vet
- Policy Challenges in Regulating Smart Agro-Vet Solutions
- Setting Standards for AI-Driven Veterinary Diagnostics



## SESSIONS

### Stream C

#### AGRO-VET PRENEURSHIP & POLICY ECONOMICS

#### ENTREPRENEURSHIP IN AGRO-VET INNOVATION

##### Sub-session 1: Starting and Scaling Agro-Vet Startups

- Identifying Market Gaps in the Agro-Vet Sector
- Funding Strategies for Agro-Vet Entrepreneurs
- Building a Sustainable Agro-Vet Business Model
- Regulatory Challenges for Agro-Vet Startups
- Networking and Collaboration for Startups in Agro-Vet

##### Sub-session 2: Innovation and Technology in Agro-Vet Entrepreneurship

- Leveraging Technology for Agro-Vet Business Growth
- Disruptive Innovations in Agro-Vet Industries
- AI and Data-Driven Startups in the Agro-Vet Space
- Technology-Enabled Solutions for Rural Entrepreneurs
- Successful Case Studies of Agro-Vet Startups

## SESSIONS

Stream D

GENDER MAINSTREAMING IN AGRO-VET

### AI DRIVEN WOMEN EMPOWERMENT IN AGRO-VET

Sub-session 1: AI-Powered Solutions for Women in Agriculture: Bridging Gender Gaps in Farming Communities

- Leveraging AI for Precision Farming: Empowering Women Farmers with Smart Technologies
- Reducing Gender Inequality in Resource Access: AI's Role in Land Ownership, Financing, and Education
- Improving Labor Efficiency: AI Solutions to Alleviate Women's Burden in Manual Farming
- AI and Crop Prediction: Enhancing Food Security and Women's Livelihoods
- Inclusive AI Platforms: Tailoring Agro-Tech Solutions for Women Farmers

Sub-session 2: Empowering Women Agripreneurs through AI: Business Development, Policy, and Access to Resources

- AI-Driven Agribusiness Models: Creating Opportunities for Women Entrepreneurs
- AI for Market Access: Enabling Women to Reach Global Agricultural Markets
- Financial Inclusion: AI and Access to Microfinance for Women in Agriculture
- The Role of AI in Gender-Responsive Policy Making for Women Agripreneurs
- Women's Leadership in Agri-Tech: AI as a Tool for Breaking Gender Barriers in Agricultural Innovation



## SPONSORSHIP OPPORTUNITIES

1. Pre-event Promotion
2. Podium Presentations—Available within Main Agenda
3. Exhibit & Showcasing
4. Global Networking Opportunities
5. One-on-One Meetings
6. Exclusive Access to Data
7. B2B Marketing Opportunities
8. International Relations Building
9. Access to FIO Platform
10. Interactive Sessions with FIO Team
11. Talent Hunting Opportunities
12. Sponsorship Recognition
13. Post-event Marketing Opportunities

### Additional Sponsorship & Branding Opportunities

These opportunities include:

- Wall of Fame (Meter Boards)
- Keynote Chair Drop
- Water Bottles
- Tote Bag Insert
- Meter Boards
- Lanyards
- Tote Bag Exclusive Sponsorship
- Conference Track Notebooks
- Chair Drop in Session Room

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### SPONSORSHIP PACKAGES

#### BASIC PACKAGES

**6500 \$**

- Pre-Conference Exposure
- Welcome Reception
- Conference Bags
- Exclusive Presentation Slots
- Product/Service Launch
- Exhibition and Showcase
- Networking with Professionals
- Interactive Research Discussions
- Collaborative Workshops & Panels
- Meals (Breakfast, Lunch, Dinner)
- Certificate of Sponsorship

#### GOLD PACKAGES

**8700 \$**

- Pre-Conference Exposure
- Airport Pickup & Drop
- Welcome Reception
- Conference Bags
- Exclusive Presentation Slots
- Product/Service Launch
- Exhibition and Showcase
- Networking with Professionals
- Interactive Research Discussions
- Collaborative Workshops & Panels
- B2B Marketing
- Meals (Breakfast, Lunch, Dinner)
- Certificate of Sponsorship
- Post-Conference Marketing

#### PLATINUM PACKAGES

**12300 \$**

- Pre-Conference Exposure
- Branding & Sponsorship
- Airport Pickup & Drop
- Welcome Reception
- Conference Bags
- Delegate Kits
- Exclusive Presentation Slots
- Product/Service Launch
- Exhibition and Showcase
- Networking with Professionals
- One-on-One Industry Meetings
- Interactive Research Discussions
- Collaborative Workshops & Panels
- Global Networking Opportunities
- B2B Marketing
- Industry Insights Access
- Cross-Industry Collaboration
- Meals (Breakfast, Lunch, Dinner)
- Certificate of Sponsorship
- Post-Conference Marketing



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Forum for Intercontinental Opportunities, United Kingdom



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