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6th World Congress and Expo on

Applied Microbiology

October 21-22, 2019
Rome, Italy



SCIENTIFIC PROGRAM

DAY 1
Monday 21st October

08:30-09:00 **Registrations**

09:00-09:30 **Opening Ceremony & Introduction**

09:30-11:00 **KEYNOTE LECTURES**

11:15-11:30 **Networking & Refreshments**

11:15-13:20

MEETING HALL 01	MEETING HALL 02
Talks On: Antimicrobial Agents and Resistance | Clinical Infections and Vaccines	**Talks On:** Clinical and Public Health Microbiology | Pharmaceutical Microbiology | Industrial Microbiology, Microbial Biotechnology and Future Bioindustries
Bacterial, Fungal, Viral Pathogens and Associated Diseases	Diagnostic Bacteriology, Diagnostic Mycobacteriology, Diagnostic Mycology, Diagnostic Parasitology, Diagnostic Virology
New Antimicrobial Agents and New Research Technologies	Drug discovery, Development and Molecular biology
Transplant Infectious Diseases and Pediatric Infectious Diseases	Fermentation and Biotransformation | Application of -Omics Technologies in Microbial Fermentation
Vaccines and Immunization Science	Applications of Bioinformatics and Biocomputing to Microbiological Research

13:20-13:30 GROUP PHOTO

13:30-14:00 LUNCH BREAK

14:00-16:00

MEETING HALL 01	MEETING HALL 02
Talks On: Applied and Environmental Science | Host-Microbe Biology	**Talks On:** Microbial Ecology and Evolution | Molecular Biology and Physiology
Aeromicrobiology | Electromicrobiology | Geomicrobiology	Climate Change and Microbes | 'omics to Study Ecosystem Function
Biofilms in Applied and Environmental Science	Biogeochemical Processes and Systems Biology| Ecology and Evolution of Viruses and Phage
Cellular/Molecular Host-Microbe Interactions | Microbe-Plant Interactions| Microbiome-Host Interactions | Phage-Host Interactions	New Genetic and Genomic Tools | Computational Genomics, Databases and Modeling | Genome Dynamics and Horizontal Gene Transfer

16:00-16:20 Networking & Refreshments

MEETING HALL 01 (16:20-17:00)	MEETING HALL 01 (17:00-18:00)
Young Research Forum	Workshop

DAY 2
Tuesday 22nd October

09:30-11:00 **KEYNOTE LECTURES**

11:15-11:30 Networking & Refreshments

	MEETING HALL 01	MEETING HALL 02
11:15-13:20	**Talks On:** Food Microbiology | Environmental Microbiology	**Talks On:** Aquatic and Marine Microbiology |Veterinary Microbiology
	Foodborne Pathogens: Microbiology and Molecular Biology	Freshwater, Wastewater, Drinking Water and Marine Microbiology
	Soil Microbiology | Water Microbiology	Aquatic Microorganisms | Distribution of Microorganisms in the Aquatic Environment | Techniques for the Study of Aquatic Microorganisms
	Municipal Wastewater Treatment, Industrial Wastewater Treatment and Municipal and Industrial Solid Waste Treatment	Veterinary Bacteriology & Veterinary Mycology

13:20-13:30 GROUP PHOTO

13:30-14:00 LUNCH BREAK

	MEETING HALL 01	MEETING HALL 02
14:00-16:00	**Talks On:** Plant Pathology and Microbiology | Agriculture and Forest Microbiology	**Talks On:** Profession of Microbiology
	Plant Diseases caused by Fungi, Prokaryotes, Viruses, Nematodes, Flagellate Protozoa, Parasitic Higher Plants, Invasive higher plants, and Parasitic green plants	Microbiology Education, Communication, and Outreach
	Parasitism and Disease Development | Control of plant diseases	Microbiology Research and Policy Environments
	Management of Pathogens, Pests and Weeds through Microorganisms | New Strategies in Bioconversion	History of Microbiology

16:00-16:20 Networking & Refreshments

MEETING HALL 01 (16:20-17:00)	MEETING HALL 01 (17:00-18:00)
Poster Presentations	Workshop

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Rome Attractions



Glimpses of Applied Microbiology Conferences















