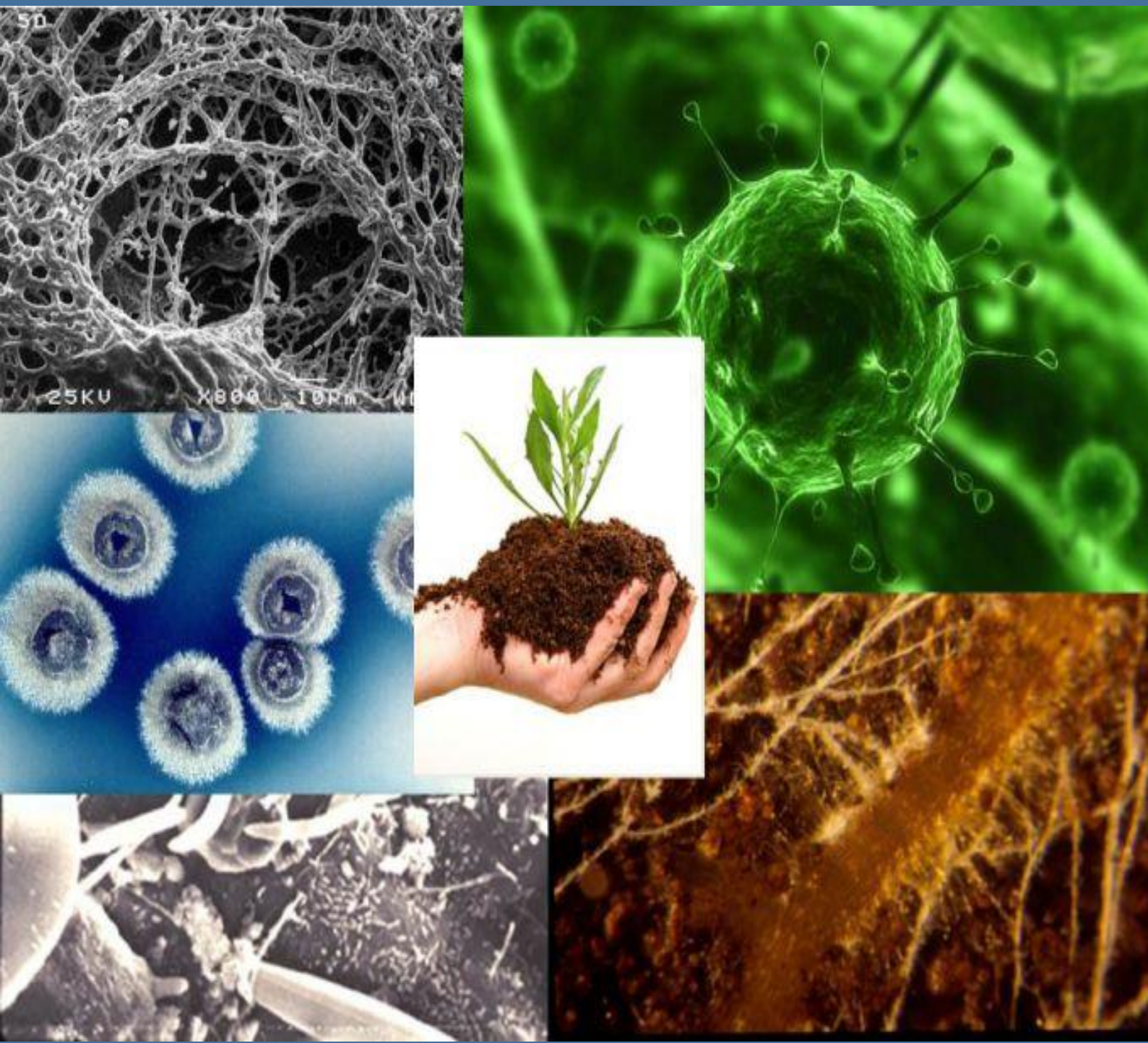
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# Scientific Program

Proceedings of

## 7th Annual Congress on Applied Microbiology and Beneficial Microbes

March 03-04, 2022 | Amsterdam, Netherlands




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## Day 1, March 03, 2022

09:00-09:30 Registrations

### Hall name @ Amsterdam

conferenceseries.com 09:30-09:45 **Opening Ceremony**

## Keynote Forum

**9:45-10:25**
**Title: Comparison of Characteristics and Fatty Acid Profiles of Butters Produced from Cream Fermented by LAB Strains Isolated from Traditional Iranian Butter**
**Mohammad B. Habibi Najafi**, PhD, Ferdowsi University of Mashhad, Iran

**10:25-11:15**
**Title: GLOBAL DIVERSITY OF MANGROVES**
**Dr. B. Harinathan, Dr. T. Shanmugaprabha,** Assistant Professor, PG & Research Department of Microbiology,V.H.N. Senthikumara Nadar College (Autonomous), Virudhunagar, Tamilnadu, India

**Group Photo and Refreshment Break 11:15-12:00 @ Le Foyer**

**Sessions: Medical microbiology | Pharmaceutical microbiology | Industrial microbiology | Food microbiology**

**Session Chair: Mohammad B. Habibi Najafi,** Ferdowsi University of Mashhad, Iran

**Session Co-Chair: Dr. Rajani Shrestha ,** mahendrapool pokhara Nepal.

**Session Introduction**

**12:00-12:30**
**Title: Role of T6SS from Xanthomonas phaseoli pv. manihotis in Bacterial Competition against Epiphytic Bacteria of Cassava (Manihot esculenta)**
**Erick Geovanni Hernández ,** Los Andes University, Department of Biological Sciences, Cra 1a No. 18a-12, Bogotá, Colombia

**12:30-13:00**
**Title: Infectious keratitis in western Nepal: An experience from a tertiary care hospital Background**
**Dr. Rajani Shrestha** , mahendrapool pokhara Nepal**.**

**Lunch Break 13:00-14:00 @ Food and More**

**14:00-14:45**
**Title: Metagenomic analysis of the digestive tract associated Microbiota of wild sea urchin Tripneustes gratilla**
**Mr. Olufemi Akanbi ,** Department of Biochemistry and Microbiology, University of Fort Hare, Private Bag X1314, Alice 5700, South Africa.

**14:45-15:30**
**Title: marine animal gut microbiota is overshadowed by human and mammalian research and is a field of historical concern that has grown considerably alongside the aquaculture industry's development**
**Henry Akum Njom,** Agricultural Research Council (ARC), Private Bag X1251, Potchefstroom, 2531, South Africa

**Networking & Refreshments Break 15:30-16:15 @ Le Foyer**

**16:15-17:00**
**Title: The relation between Ulva lactuca and viruses**
**Shaimaa AShour Zaid,** Ph D**,** Egypt

**Panel Discussion and Closing of Day 1 Sessions**

## Day 2 March 04, 2022

### Hall Name @ Amsterdam

## Keynote Forum

**Title: Smokeless tobacco harbors health-associated risks due to the huge bacterial load**

09:00-09:50

**DIGVIJAY VERMA,** Department of Environmental Microbiology, Babasaheb Bhimrao Ambedkar University, Lucknow, Uttar Pradesh, India.

**Title: Therapeutic Role of Mesenchymal Stem Cells Seeded Dermal Matrix Versus Acellular Dermal Matrix in Healing of Skin Defect**

09:50-10:40

**Ghada F Mohamed,Manal H. Moussa,Sahar M. M. Omar,Asmaa A. Abo Zeid, Walaa Baher**

**Volatile compounds emissions from plant growth promoting bacteria (PGPBs) strains isolated from different environments with antifungal activity against Fusarium sp.**

10:40-11:30

**Ms Andrea Gutiérrez-Santa Ana,** Av. Normalistas 800, Colinas de La Normal, CP. 44270 Guadalajara, Jalisco, México.

**Networking & Refreshments Break 11:30-12:00 @ Le Foyer**

12:00-13:00

**Title: Green Synthesis of Gold Nanoparticles (GNPs) from Different Algal Species, and Their Potential Effect on the Growth and Hydrocarbon Bioremediation by Thermophilic Hydrocarbon-Degrading Bacteria.**

**Assoc Prof Dr. Nedaa Ali Alsarraf, Dalia Moussa, Narjes Dashti**

Department of Biological Sciences, Faculty of Science, Kuwait University, P.O

**lunch 13:00-13:45 @ Le Foyer**

13:45-14:30

**Title: Prevalence of Escherichia Coli Among Urinary TractInfections Patients(aged0-70 years)Attending Hadejia General Hospital,Jigawa State-Nigeria.**

**HassanMuhammad,** Department of Science Laboratory Technonogy, School of Science, Binyaminu Usman Polytechnic,Hadejia, Jigawa State-Nigeria.

PANEL DISCUSSION

AWARDS AND CLOSING CEREMONY

# APPLIED MICROBES 2022