

# Global Scientific Guild Conference

## Program

### 9<sup>th</sup> Global Webinar on Applied Science, Engineering and Technology March 06-07, 2024

#### Conference Chairman



**Prof. Dr. M.E. Fayad**  
*San Jose State University,  
USA*

#### Conference Co-Chairman



**Prof. Dr. Eduard Babulak**  
*National Science Foundation,  
USA*

#### Conference Co-Chairperson



**Prof. J.C. Umavathi**  
*Gulbarga University, India*

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# Day-1

Wednesday, March 06, 2024

Conference starts at 09:00 AM Eastern Time or 02:00 PM GMT or 07:30 PM IST

09:00-09:10 Introduction/Opening Ceremony

09:10-09:45 **Title: Knowledge Map Unified Domain Analysis**



Prof. Dr. M.E. Fayad, San Jose State University, USA

09:45-10:20 **Title: Demand-driven Events with digitized Decision-Making Management.**



Mr. Richard Georg Graf, INeKO Institute at University of Cologne, Germany

10:20-10:55 **Title: OPTIMAL ALGORITHMS**



Dr. Glenn Tony Manuel Barrera, Barrera Science Lab, Sweden

10:55-11:30 **Title: Surface activation methods in the furniture industry**



Dr. Tomasz Krystofiak, Poznan University of Life Sciences, Poland

11:30-12:05 **Title: Bridging Quantum Mechanics and Hydrogen Technology: The MEQ Framework**



Dr. Chris McGinty, Skywise Cloud, USA

12:05-12:15 **Break**

12:15-12:45 **Title: The Mathematical Principles of Philosophy—Mathematical Explanation of the Roll Principle as the Common Foundation of Natural and Social Sciences**



Xiaowen Kang, Independent Researcher, USA

12:45-13:15 **Title: Connecting Computing Power to Human Insights - A Strategic Framework for Artificial Intelligence in Marketing**



Mrs. Dipanwita Burman, Account Manager (India & Middle East), Naukrigulf.com Co-founder, Learn Maths with Dipayan, India

13:15-13:45 **Title: Cybersecurity Management: Reshaping GRC Compliance**



Mrs. Nia Luckey, Infosys Consulting, USA

13:45-14:15 **Title: The Ultra-Smart Cyberspace driven by the AI & Humanoid Robotics**



Prof. Dr. Eduard Babulak, National Science Foundation, USA

Speakers slots are available

# Day-2

Thursday, March 07, 2024

Conference starts at 09:00 AM Eastern Daylight Time or 02:00 PM GMT or 07:30 PM IST

09:00-09:35

**Title: Application and usage of recent software's to solve Fluid Mechanical problems using numerical methods.**



Prof. J.C. Umavathi, Department of Mathematics, Gulbarga University, India

09:35-10:05

**Title: ATMOS-Global-Leadership<sup>AI</sup>: a revolutionary breakthrough in mastering exponential artificial intelligence for unprecedented growth in productivity, profitability and innovation**



Dr Orestis Denis Valianatos, Global President and CEO, ATMOS Global Pty Ltd, Australia.

10:05-10:35

**Title: How Machine Learning is Reshaping Mixed Reality**



Prof. Hoshang Kolivand, Liverpool John Moores University  
United Kingdom

10:35-11:10

**Title: Technological Advancements and UN Sustainable Development Goals**



Prof. Dr. Sailesh Iyer, Dean at Rai University, India

11:10-11:40

**Title: AI and ML Health care Tools**



Dr. Balakrishnan S, Sri Krishna College of Engineering and Technology,  
Coimbatore, India.

11:40-11:50

**Break**

11:50-12:20

**Title: Envisioning a Wire-Free Future: Sustainable Development in Renewable Energy and Environmental Safety**



Mr. BALAM SINGH FARTIYAL , Godrej Infotech Ltd., India

12:20-12:50

**Title: Smoothing Mixed Integer Nonlinear Chance Constrained Optimization And Its Application**



Mr. Agegnehu Tesfaye, Haramya University, Ethiopia

# **OUR NEXT EVENT**

**10<sup>th</sup> Global Webinar on  
Applied Science, Engineering and Technology**

**July 03-04, 2024**

# Thank you!

## OUR OTHER CONFERENCES

<b>Global Webinar on Food Science and Technology</b>	<b>March 12-13, 2024</b> <a href="#">Viwe Website</a>
<b>11<sup>th</sup> Global Webinar on Traditional and Integrative Medicine</b>	<b>March 13-14, 2024</b> <a href="#">Viwe Website</a>
<b>10<sup>th</sup> Global Webinar on Forensic Science</b>	<b>March 20-21, 2024</b> <a href="#">Viwe Website</a>
<b>9<sup>th</sup> Global Webinar on Materials Science and Engineering</b>	<b>April 03-04, 2024</b> <a href="#">Viwe Website</a>
<b>Global Webinar on Renewable and Sustainable Energy</b>	<b>April 10-11, 2024</b> <a href="#">Viwe Website</a>
<b>5<sup>th</sup> Global Webinar on Laser, Optics and Photonics</b>	<b>April 17-18, 2024</b> <a href="#">Viwe Website</a>
<b>9<sup>th</sup> Global Webinar on Public Health</b>	<b>April 24-25, 2024</b> <a href="#">Viwe Website</a>
<b>7<sup>th</sup> Global Webinar on 3D Printing and Additive Manufacturing</b>	<b>April 29-30, 2024</b> <a href="#">Viwe Website</a>
<b>4<sup>th</sup> Global Webinar on Nanotechnology and Nanoscience</b>	<b>June 26-27, 2024</b> <a href="#">Viwe Website</a>