



BIOSCIENCES RESEARCH SUPPORT FOUNDATION

- On behalf of the Biosciences Research Support Foundation (BRSF).

We cordially *invite* you to our 1st International Online conference Entitled:

(Maintenance of A safe Life during The pandemic).

(Organized by: Biosciences Research Support Foundation (BRSF), in collaboration with Diabetic Youth Care Association (DYCA), in collaboration with Eastern Mediterranean NCD Alliance).

- It is our pleasure and privilege to invite you to the virtual conference (using zoom meetings platform) during 24-27/9/2020 (5-9 PM - Cairo time).

• **Topics and themes of the conference:**

The conference is a multidisciplinary conference that covering the following topics:

- 1- Health care and COVID-19.
- 2- Community care and COVID-19.
- 3- Nutrition, food security and COVID-19.
- 4- Pharmaceutical products, novel drugs, natural products, herbal medicine and COVID-19.
- 5- Biotechnology and COVID-19.
- 6- Mathematics and COVID-19.
- 7- Effective leadership, entrepreneurship, creative thinking and COVID-19.
- 8- Social activities and COVID-19.
- 9- Education and COVID-19.
- 10- Agriculture and COVID-19.
- 11- Women and COVID-19.
- 12- Nanotechnology and COVID-19.
- 13- Others.

• **Invited speakers:**

All scientists from any country and any scientific area of science are invited to participate to enrich the scientific discussion during the conference days.

We have more than 20 invited speakers from different countries (Egypt, Canada, USA, France, China, India, Pakistan, Malaysia, Jordan, Iraq, Nigeria and others).

- **Language of the conference:** English is the official language of the conference.
- **Registration fees:** No registration fees for all types of participation.
- **Dr. Eman A. Alam award for the best presentation of young researchers,** this presentation will be selected on the basis of the audience selection.
- **You are welcome to use this link for registration:**
https://docs.google.com/forms/d/e/1FAIpQLSecX9W59uuhNMuj5mzANpESc5uSNdixc8ZOGiPNRkwImpOnjw/viewform?usp=sf_link
- **Below is a list of accepted abstracts of invited speakers.**

NAME	ABSTRACT TITLE
Day.1 (24/9/2020)	
(A) Registration (5.00-5.30 PM-Cairo Time)	
(B) KEY NOTE SPEAKERS	
<p style="text-align: center;">1-Dr. Eman A. Alam Faculty of Science, Al-Azhar University, Cairo Egypt. Vice President of Biosciences Research Support Foundation, Nigeria. Executive Member of Diabetic Youth Care Association, Cairo, Egypt. (President of The Conference).</p>	<p style="text-align: center;">CAN MULTIDISCIPLINARY CONFERENCES MOVE US TO A SAFE LIFE DURING THE PANDEMIC? (5.30-6.00 PM)</p>
<p style="text-align: center;">2-Dr. Ibtihal Fadhil President of Eastern Mediterranean NCD Alliance, Bahrain.</p>	<p style="text-align: center;">NONCOMMUNICABLE DISEASES AND PATIENT-CENTRED CARE. (6.00-6.30 PM)</p>
<p style="text-align: center;">3-Prof. Dr. K. S. Rao Vice President of Eurofins Advinus, India.</p>	<p style="text-align: center;">COMPARISON OF DRUG DEVELOPMENT WITH RESPECT TO VACCINE DEVELOPMENT. (6.30-7.00 PM)</p>
(C) EDUCATION	
<p style="text-align: center;">1-Prof. Dr. Giorgi Basilaia Business and Technology University, Georgia.</p>	<p style="text-align: center;">TRANSITION TO ONLINE EDUCATION IN SCHOOLS DURING A SARS-COV-2 CORONAVIRUS (COVID-19) PANDEMIC IN GEORGIA. (7.00-7.30 PM)</p>
<p style="text-align: center;">2-Dr. Omneya Ibrahim DYCA member /Self Employed Former Fellow of Clinical Pathology Former Staff Member in Cairo University Former Health Care Provider in El Talaba Hospital Cairo University, Giza, Egypt.</p>	<p style="text-align: center;">DREAM OF SAFETY, NEEDS A BOAT OF MEDICAL MEDIA. (7.30-8.00 PM)</p>

(D) MATHEMATICAL MODELLING	
Prof. Dr. Tahir Ahmad Universiti Teknologi Malaysia, Malaysia.	IDENTIFICATION OF SEVERITY ZONES FOR MITIGATION STRATEGY ASSESSMENT COVID-19 OUTBREAK IN MALAYSIA. (8.00-8.30 PM)
(E) Nanotechnology	
Associate Prof. Dr. Maha Nasr Faculty of Pharmacy, Ain Shams University, Cairo, Egypt	OPPORTUNITIES OF NANOTECHNOLOGY IN MEDICINE AS WELL AS IN COVID-19 (8.30-9.00 PM)
Day.2 (25/9/2020)	
(A) NUTRITION	
1-Associate Professor Aamir Shehzad Food Science & Agro-Industry UniLaSalle International Campus of Rouen, Normandy University, France.	NUTRITIONAL STRATEGIES TO MITIGATE COVID-19 PANDEMIC. (5.00-5.30 PM)
2-Dr. Siti Nurhayati Khairatun Senior Lecturer, Universiti Putra Malaysia, Malaysia.	GOVERNMENT FOOD POLICY IN CURBING FOOD SUPPLY DISRUPTION DURING COVID-19 CRISIS: A PERSPECTIVE FROM MALAYSIA. (5.30-6.00 PM)
3-MS. Diksha Bhatt Assistant Professor (Zoology), Department of Zoology, Government Nehru P.G. College, Ashoknagar, India.	SYNTHETIC FOOD COLORS AND THEIR ILL EFFECTS (6.00-6.30 PM)

**(B) MEDICINAL PLANTS
(FROM GREEN TO PHARMACEUTICAL BIOTECHNOLOGY)**

<p style="text-align: center;">1-Prof. Dr. Inuwa Usman General Manager, NSDC Sugarcane Biofactory, Ahmadu Bello University, Zaria, Nigeria.</p>	<p style="text-align: center;">INTENSIFICATION OF <i>IN SITU</i> AND <i>IN VITRO</i> PRODUCTION OF SWEET WORM WOOD (<i>ARTEMISIA ANNUA</i> L.). (6.30-7.00 PM)</p>
<p style="text-align: center;">2-Dr. Eman A. Alam Faculty of Science, Al-Azhar University, Cairo Egypt.</p>	<p style="text-align: center;">GREEN BIOTECHNOLOGY AND THE PRODUCTION OF ANTIOXIDANT AGENTS TO BE USED DURING THE PROCESS OF FIGHTING COVID-19. (7.00-7.30 PM)</p>
<p style="text-align: center;">3-Dr. Ferhat Khan Senior Lecturer, Faculty of Pharmaceutical Sciences, Ahmadu Bello University, Zaria, Nigeria.</p>	<p style="text-align: center;">PRELIMINARY BRAIN LIPIDOMIC PROFILE OF DEPRESSED MICE FOLLOWING ORAL ADMINISTRATION OF <i>ALYSICARPUS GLUMACEUS</i> (VAHL DC). (7.30-8.00 PM)</p>
<p style="text-align: center;">4-Mr. Sunusi Namadi (Plant Taxonomist) Ahmadu Bello University, Zaria, Nigeria.</p>	<p style="text-align: center;">USE OF SOME NIGERIAN MEDICINAL PLANT AS AN AVENUE FOR THE TREATMENT OF COVID 19. (8.00-8.30 PM)</p>

(C) Community Care

<p>1-Dr. Shivaraj Y Assistant Professor, Department of Zoology & Former Scientist in Toxicology GLP-CRO at Bangalore LVD College Raichur -584 103 / Gulbarga University, Kalaburagi, Karnataka, India.</p>	<p>COVID-19: RESPONSE AND CONTAINMENT MEASURES IN COMMUNITY. (8.30-9.00 PM)</p>
<p>2- Dr. Tahseen Basheer Hantouly GM at atlas for HRD, Amman, Jordan</p>	<p>THE SMART PLATFORM DURING QUARANTINE. (9.00-9.30 PM)</p>
<p>Discussion</p>	<p>(9.30-10.00 PM)</p>
<p>Day.3 (26/9/2020)</p>	
<p>Health Care</p>	
<p>1- Prof. Dr. Hayat Gomaa Post Graduate Programs and Research Coordinator, Ahmadu Bello University, Zaria, Nigeria.</p>	<p>ONE HEALTH APPROACH TO PREPAREDNESS FOR PANDEMIC. (5.00-5.30 PM)</p>
<p>2-Dr. Faten A Okda A postdoctoral Research Associate in St. Jude Children Research, USA and A Member of The American College of Veterinary Microbiology And Centers of Excellence for Influenza Research and Surveillance (CEIRS), USA and Faculty Member in National Research Center, Egypt.</p>	<p>COVID19 AT HUMAN- ANIMAL INTERFERENCE. A PROOF FOR ONE HEALTH. (5.30-6.00 PM)</p>

<p align="center">3-Dr. Hasnain Nangyal Department of Higher Education Government of Khyber Pakhtunkhwa, Pakistan</p>	<p align="center">CORONAVIRUS; A COMPREHENSIVE OVERVIEW ABOUT ITS LIFE CYCLE AND PATHOGENICITY. (6.00-6.30 PM)</p>
<p align="center">4-MS. Sahar Mubashar PMAS Arid Agriculture University Rawalpindi, Pakistan</p>	<p align="center">A COMPREHENSIVE REVIEW ON THE GLOBAL PANDEMIC, EPIDEMICS, SPREAD AND ENVIRONMENTAL RELATIONSHIPS OF CORONAVIRUS (COVID-19) – DISEASE SITUATION IN PAKISTAN. (6.30-7.00 PM)</p>
<p align="center">5-Dr. Mohamed Radwan Endodontist, Cairo University, Cairo, Egypt.</p>	<p align="center">AFTER COVID 19: THREE SECRETS TO DEAL WITH YOUR FUTURE DENTAL PAIN. (7.00-7.30 PM)</p>
<p align="center">Discussion</p>	<p align="center">(7.30-8.00 PM)</p>
<p align="center">Day.4 (27/9/2020)</p>	
<p align="center">(A) Agriculture</p>	
<p align="center">1-Prof. Dr. Tariq Mukhtar Chairman, Department of Plant Pathology, Pir Mehr Ali Shah Arid Agriculture University, Rawalpindi, Pakistan.</p>	<p align="center">LINKING PESTICIDE EXPOSURE WITH COVID-19 AMONG AGRICULTURAL PROFESSIONALS IN PERSPECTIVES OF IMMUNITY AND SAFETY. (5.00-5.30 PM)</p>

<p align="center">2-Prof. Dr. Waleed Fouad Abobatta Horticulture Research Institute, Agriculture research Center, Egypt.</p>	<p align="center">EFFECTS OF COVID-19 PANDEMIC ON THE AGRICULTURAL SECTOR. (5.30-6.00 PM)</p>
<p align="center">(B) Women and Covid-19</p>	
<p align="center">Dr. Faten A Okda A postdoctoral Research Associate in St. Jude Children Research, USA and A Member of The American College of Veterinary Microbiology And Centers of Excellence for Influenza Research and Surveillance (CEIRS), USA and Faculty Member in National Research Center, Egypt.</p>	<p align="center">IMPACT OF COVID-19 ON SCIENTIFIC WOMEN PROGRESS. (6.00-6.30 PM)</p>
<p align="center">Women and COVID-19</p>	<p align="center">All panelist (6.30-7.30 PM)</p>
<p align="center">(C) Recommendations and Certificates of Appreciation</p>	<p align="center">(7.30-8.00 PM)</p>

• Finally, We would like to thank all the organizing committee and speakers for doing such a volunteering work to distribute science and transfer their experiences however the pandemic, this means that: by science we can be stronger and fight many lethal diseases. Scientific bond is the best and strongest bond till the end of the life and our message is By Science It Will Be A paradise.

• We are waiting to meet all of you in your conference because it will be better by your participation.

With all appreciation and love

President of the conference

Dr. Eman A. Alam

President of BRSF

Prof. Dr. Ikechukwu Okoli

Vice President, Biosciences Research
Support Foundation (BRSF)

President, Biosciences Research
Support Foundation (BRSF)