

2021ScienceDay
“COVID19: Algerian Science, Services and Solidarity In Combating The Pandemic”

Time (Algiers Time)	OPENING CEREMONY
16h00 – 16h20	<ul style="list-style-type: none"> • Prof. Hafid Aourag, (5 min) Executive Director, DGRSDT, Algeria • Prof. Hacem BELBACHIR, (5 min) Director General, CERIST, Algeria • Dr. Mohamed Boudjelal, (5 min) Algerian Scientists Abroad, President of Science Edit for Developing World • Prof. Mohamed Lachemi, (5 min). President and vice-chancellor of Ryerson University, Canada.
16h20 – 17h15	<div style="background-color: #008080; color: white; padding: 5px;">COVID19: Overview of the Pandemic & Vaccination (55 min)</div> <p>Chair: Prof. Chafia Touil-Boukoffa Faculty of Biological Sciences-USTHB, Algeria</p> <p>Speakers:</p> <ul style="list-style-type: none"> • SARS-CoV-2 vaccines (15 min). Dr. Nadia Boutaoui, MBA, Founder & CEO at NanoNares Inc, Pennsylvania, United States. • SARS-CoV-2 variants and the vaccines (15 min). Dr. Ahmed Chenna, Principal Scientist, Monogram Biosciences, Inc., USA. • Variants analysis of SARS-CoV-2 strains collected from Algerian travelers (15min) Dr. Mohamed Belhocine, Senior Bioinformatics & Genomics. Molecular Biology & Genetics Laboratory, Dubai, UAE <p>Discussion (10 min)</p>

<p>17h15 – 18h10</p>	<p>Algerian COVID19 Scientific Experience (55 min)</p>
	<p>Chair: Prof. Leila Bendifallah Faculty of Sciences. University of Boumerdes. Boumerdes, Algeria.</p> <p>Speakers:</p> <ul style="list-style-type: none"> • Lessons learnt from humoral immune response to SARS-CoV2 for diagnosis, reinfection and herd immunity: Algerian experience (15 min) Prof. Kamel DJENOUHAT, Head of the Department of Faculty of Medicine, University of Algiers, Algeria • The unexpected effects of the pandemic on other diseases: cancer as an example (15 min) Prof. Taha Merghoub Professor of Immunology Research in Medicine Weill Cornell Medicine New York, New York, United States • Biomarkers assessment is important in the monitoring and management of patients with COVID 19: Algerian experience (15 min) Prof Réda Djidjik, Head Immunology Department-CHU Béni, Messous-Algiers-Algeria <p>Discussion (10 min)</p>
<p>18h10-18h20</p>	<p>Break Time (10 min)</p>
<p>18h20 – 19h20</p>	<p>COVID19 Algerian Scientific Initiatives & Lessons learned to Enhance Collaboration (60 min)</p>
	<p>Chair: Dr Belgacem Haba Senior Fellow and Vice President at Xperi Corporation Saratoga, California, United States</p> <p>Chair: Prof. Farid Amirouche Professor at University of Illinois at Chicago, Greater Chicago Area</p> <ul style="list-style-type: none"> • How Can the Digital contribute Facing the COVID-19 repercussions on health and economy (15 min). Mr. Nabil Mostefa Founder & CTO at IBN Hamza S&M Founder & Chief Practitioner at Groupe Médical Douzi, AlgeriaDiscussion. • Crucial needs to promote National and international research

	<p>during the pandemic and beyond. Prof. Halima Benbouza, (15 min) National Council of Scientific Research and Technologies, Algeria.</p> <ul style="list-style-type: none"> • Working Together to Support a Pandemic Recovery: A Canadian Perspective. Prof. Mohamed Lachemi, (15 min). President and vice-chancellor of Ryerson University, Canada. <p>Discussion (10 min)</p> <ul style="list-style-type: none"> • Final word and closing remarks by Prof. Farid Amirouche (5 min) Professor at University of Illinois at Chicago, Greater Chicago Area
<p>19h20-19h30</p>	<p style="text-align: center;">Award Ceremony (10 min).</p>