



ATSB

TUNISIAN ASSOCIATION OF BIOLOGICAL SCIENCES
33RD INTERNATIONAL CONGRESS OF BIOLOGICAL SCIENCES AND BIOTECHNOLOGY

Programme

FRIDAY, 21 JUNE 2024

13h00 -17h30	Registration	
17h30 -18h00	Opening Ceremony	
	<p>ATSB activities, Tribute to former members Pr. Issam Smaali, ATSB President</p> <p>Few words to introduce FEBS /education Pr. Hatem Fakhfakh, ATSB Vice-President</p> <p style="text-align: right;"><i>No registrations, they will resume after</i></p>	
	Plenary Mini-Conferences	
	Moderators	Pr. Hafedh Belguith, Pr. Faiza Fakhfakh & Pr. Abdelilah Chaoui
18h00 -19h30	18h00	<p>Mini-conference 1: Presented by Dr. Naourez Ktari, <i>CBS/FS-Gabes</i> Title: Bioactive peptides: Structural properties and applications</p>
	18h30	<p>Mini-conference 2: Presented by Dr. Dorra Sfayhi, <i>INRAT</i> Title: Legumes flours as an alternative for sustainable consumption</p>
	19h00	<p>Mini-conference 3: Presented by Dr. Inès Karmous, <i>FSB</i> Title: Use of metal oxide nanoparticles to promote plants growth and mitigate abiotic stress and suppress pathogens in agriculture.</p>
19h30	Dinner	



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SATURDAY, 22 JUNE 2024

	3 Sessions of Oral Communications		
	Room 1:	Room 2:	Room 3:
	Biochemistry & MB 1	Plant Physiology & Biology 1	Animal Physiology & Biology 1
8h45 -10h00	Moderators: Pr. Abderraouf Kenani Pr. Issam Smaali Pr. Abidi Ferid	Moderators: Pr. Mohamed Kharrat Pr. Zouhaier Abbes Pr. Haythem Mhadhbi	Moderators: Pr. Khemais Ben Rhouma Pr. Olfa Tebourbi Pr. Nabil Hamdi
	Comm N° 1, 2, 4, 5	Comm N° 31-34	Comm N° 21-24
10h00-10h15	Coffee Break <i>Free service at the bar (all-in)</i>		
	Plenary Conference 1		
10h15-11h00	Moderators	Pr. Hatem Fakhfakh & Pr. Mohamed Makni	
	Presented by	Pr. Ivana Ivančić Baće, Croatia (FEBS National Lecturer)	
	Title	Past, Future and Regulation of CrISPR Cas	
	3 Sessions of Oral Communications (one day participation)		
	Room 1:	Room 2:	Room 3:
	Biotechnology 1	Microb. Vir. 1	Biochemistry & MB 2
11h15-12h45	Moderators: Pr. Najla Hfaiedh Pr. Farida Bendali Pr. Riadh Ben Salah	Moderators: Pr. Faten Gorsane Pr. Salwa Zehdi Pr. Manel Ben Mhadheb	Moderators: Pr. Imen Fendri, Pr. Sofiane Bezzine Pr. Nabil ben Youssef
	Comm N° 57.63.71.72.77, 88, 117	Comm N° 96.98-103	Comm N° 3, 6, 8, 10, 19, 35, 118
12h45 - 14h00	Lunch		
	Poster Session A: 1-72		
14h00 - 15h45	Moderators: Pr. Amel Boanane, Pr. Bassem Jaouadi, Pr. Riadh Ben Salah, Pr. Raouf Kenani, Pr. Hafedh Belguith, Pr. Hela Ferchichi, Dr. Badii Gaaliche, Dr. Wassim Azri, Dr. Nadia Khelifi, Dr. Aymen Ezzine		
15h45 –16h00	Coffee Break <i>Free service at the bar (all-in)</i>		
	Plenary Conference 2		
16h00-16h45	Moderators	Pr. Sofiane Bezzine & Pr. Bassem Jaouadi	
	Presented by	Pr. Abdelkarim Abousalham, UMR CNRS 5246-Univ Claude Bernard Lyon1	
	Title	Structure-function relationships of fungal lipases/phospholipases derived from next-generation sequencing (NGS) technology	
	3 Sessions of Oral Communications		
	Room 1:	Room 2:	Room 3:
	Environment 1	Biotechnology 2	Plant Physiology & Biology 2
17h00 - 19h30	Moderators: Pr. Hassib Bouallagui Pr. Imen Khouni Pr. Anis Ben Hsouna	Moderators: Pr. Hanem Makni Pr. Ali Gargouri Pr. Med AliBorgi	Moderators: Pr. Wahbi Djebali Pr. Moufida Saidani Pr. Touhami Rezigui
	Comm N° 81-87	Comm N° 58-62	Comm N° 17, 36-39
19h30	Dinner		



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SUNDAY, 23 JUNE 2024

	3 Sessions of Oral Communications		
	Room 1:	Room 2:	Room 3:
	Pharmaco-Toxicology 1	Biotechnology 3	Plant Physiology & Biology 3
8h45 -10h00	Moderators: Pr. Nabil Attia Pr. Karima Belguith	Moderators: Pr..Amel Bouanane Pr. Hafedh Belgith	Moderators: Pr. Krouma Abdelmajid Pr. Wided Megdich
	Comm N° 107-110	Comm N° 65-69	Comm N° 40-45
10h00-10h15	Coffee Break <i>Free service at the bar (all-in)</i>		
	Plenary Conference 3		
10h15-11h00	Moderators	Pr. Chokri Messaoud & Pr. Haythem Mhadhbi	
	Presented by	Pr. Riadh Ksouri, CBBC	
	Title	Medicinal halophytes: potent source of health promoting biomolecules with medical, nutraceutical and novel food applications.	
	3 Sessions of Oral Communications		
	Room S1:	Room S2:	Room S3:
	Biochemistry & MB 3	Plant Physiology & Biology 4	Environment 2
11h15-12h45	Moderators: Pr. Raouf Ben Salah Pr. Abdelkarim Abousaham Pr. Bassem Jaouadi	Moderators: Pr. Hela Ferchichi Pr. Faicel Brini Pr. Riadh Ksouri	Moderators: Pr. Hanem Makni Pr. Hassib Bouallagui
	Comm N° 7, 9, 11-15	Comm N°46-51, 125, 126	Comm N° 89-94
12h45 - 14h00	Lunch		
	Poster Session B: 73 – 144		
14h00 - 15h45	Moderators: Pr. Abdelilah Chaoui Pr. Wahbi Djebali, Pr. Olfa Tebourbi, Dr. Faouzi Horchani, Dr. Hasna Mohammadi, Dr. Dorra Sfayhi, Dr. Ines Karmous, Dr. Oussama Kharbech, Dr. Hafedh Hajlaoui, Dr. Fatma Hmaied, Dr. Slatni Tarak		
15h45 –16h00	Coffee Break <i>Free service at the bar (all-in)</i>		
	Plenary Conference 4		
16h00-16h45	Moderators	Pr. M Nejib Marzouki & Pr. Moktar Hamdi	
	Presented by	Pr. Imen Fendri, FSS/ENIS	
	Title	Food safety : contribution of high resolution molecular techniques	
	3 Sessions of Oral Communications		
	Room S1:	Room S2:	Room S3:
	Animal Physiology & Biology 2	Biotechnology 4	Biochemistry & MB 4 + Microb. Vir. 2
17h00 - 19h30	Moderators: Pr. Olfa Tebourbi Pr. Mourad Jridi Pr. Nizar Tlili	Moderators: Pr. Chokri Messoud Pr .A. Abousalham Pr. Slah Ouerhani	Moderators: Pr Ivana Ivancic Pr Mohamed Makni Pr Hatem Fakhfakh
	Comm N° 25-30	Comm N° 70, 73-76, 78-80	Comm N° 16-20, 104-106
19h30	Dinner		



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MONDAY, 24 JUNE 2024

3 Sessions of Oral Communications			
Room 1:	Room 2:	Room 3:	
8h45 -10h00	Plant Physiology & Biology 5	Bioch/Genetics/Immun.	Pharmaco/Toxicology 2
	Moderators: Pr. Wahbi Djebali, Pr. Touhami Rezigui	Moderators: Pr Slah Ouerhani Pr. Neji Tarchoun	Moderators: Pr. Raouf Kenani Pr. Med Salah Allagui
	Comm N° 52-56, 124	Comm N° 95, 97, 119-123	Comm N° 111-116
10h00-10h15	Coffee Break <i>Free service at the bar (all-in)</i>		
Plenary Mini-Conferences			
	Moderators	Pr. Issam Smaali, Pr. Aziz Amine	
10h15-10h45	Mini-conference 4: Presented by Dr. Hasna Mohammadi, <i>Hassan II University, Morocco</i> Title: Development of an innovative label-free Biosensors based on DNA component detection		
10h45-11h15	Mini-conference 5: Presented by Dr. Fatma Hmaied, <i>CNSTN</i> Title: Use of phages to control bacterial pathogens in water and foods		
11h15 - 11h30	Distribution of Best Posters Awards and Closing ceremony		
12h00	Lunch & departure		