

The 3rd International congress of Biochemistry and Microbiology Applied Technologies “BMAT-2019”

31 October to 03 November 2019, VINCCI Marilia Hotel, Hammamet, Tunisia

<http://www.aea-environnement.com/BMAT2019.html>

BMAT-2019 PROGRAM

Thursday 31 October 2019

09h00 - 12h30 : Reception and Registration of the **BMAT-2019** participants

12h30 - 14h00 : Lunch

14h00 - 14h30 : Official Opening Speech

- Speech of BMAT-2019 President, **Pr. Riadh KSOURI**
- Speech of Faculty of Sciences of Tunis Dean, **Pr. Nouredine AMDOUNI**
- Speech of Echopark of Borj-Cedria Chief Executive Officer, **Pr. Ridha KALAI**
- Speech of Carthage University President, **Pr. Olfa BEN OUDA-SIOUD**
- Speech of Tunis El-Manar University President, **Pr. Fethi SELLAOUTI**

Chairmen : Pr. Riadh KSOURI and Pr. Abdellatif BOUDABOUS

14h30 - 15h15: Plenary Lecture, **Pr. Chedly ABDELLY**, ANPR General Director: «*L'ANPR: Structure d'Interfaçage entre la Recherche et l'Environnement Socio-Economique*»

15h15 - 15h55 : Plenary Lecture, **Pr. Sofien KAMMOUN**, Norwich Research, UK : «*Beyond Single Genes: Receptor Networks Underpin Plant Immunity* »

16h00 - 16h30 : Coffee Break

Chairmen : Pr. Moufida SAIDANI-TOUNSI and Pr. Sofien KAMMOUN

16h30 – 17h00 : Key-note Speech : **Pr. Malgorzata NOWACKA**, Warsaw University, Poland «*Application of Non-Thermal Technologies to Enhance the Drying Process*»

17h00 – 18h30 : Oral presentations : **BO-01 to BO-07**

18h30 – 19h30 : Poster Session : **(Biotechnology)**

19h30 – 21h00 : Dinner

Friday 01 November 2019

Chairmen : Pr. Taoufik GHRAIRI and Pr. Olfa TABBENE

09h00 - 09h45 : Plenary Lecture, Pr. Louis TISA, New Hampshire University, USA, «*Frankia Genomics and Genome-Guided Approaches Toward Understanding the Actinorhizal Symbiosis and Signaling*»

09h45 - 11h00 : Oral presentations : IAO-01 to IAO-05

Chairmen: Pr. Jean-Marc ROLAIN and Pr. Lotfi LOUCIF

11h00 - 11h30 : Key-note Speech : Dr. Charbel ALBAYSSARI, Lebanese University, Lebanon: «*Carbapenem and Colistin Resistance in Lebanon: An Update*»

11h30 - 12h30 : Oral presentations : HO-01 to HO-06

12h30 - 14h00 : Lunch

Chairmen: Pr. Moez RHIMI and Dr. Raja SRAIRI

14h00 - 14h40 : Plenary Lecture, Pr. Jean-Marc ROLAIN, Aix-Marseille University, France, «*New Roles of Resistance Enzymes*»

14h40 - 16h10 : Oral presentations : HO-07 to HO-13

16h10 - 16h30 : Coffee Break

Chairmen: Pr. Susana M. CARDOSO and Pr. Katarzyna SAMBORSKA

16h30 - 17h00 : Key-note Speech : Pr. Rajeev BHAT, ERA Chair, Estonian University, Estonia: «*Progressing with the Waste to Wealth Concept - Novel Approaches to Utilize Wastes (By-Products) For Potential Food Industrial Applications*»

17h00 - 17h30 : Key-note Speech : Pr. Jerome LEPRINCE, University of Normandy, France, «*Intranasal administration of ODN analogues for peptide brain delivery*»

17h30 - 18h30 : Oral presentations : IAO-06 to IAO-09

18h30 - 19h30 : Poster Session : (Health + Industry Application)

19h30 - 21h00 : Dinner

Saturday 02 November 2019

Chairmen: Pr. Louis TISA and Pr. Malgorzata NOWACKA

09h00 - 09h30 : Key-note Speech : Pr. Moez RHIMI, INRA, France: «*Functional Metagenomics: From Description to the Identification of Microbial Effectors* »

09h30 - 10h30 : Oral presentations : **HO-14 to HO-17**

10h30 - 12h30 : **Workshop** «*Bio-Industry and BioMedical Applications*»

Animated By : Pr. Olfa MASMUDI, Tunis El-Manar University, Tunisia
Pr. Christophe CHESNÉ, BioPredic International, France

12h30 - 14h00 : Lunch

Chairmen: Pr. Imène OUZARI and Pr. Latifa NAJJAR

14h00 - 14h30 : Key-note Speech, Pr. Philippe GABANT, Syngulon SA, Belgium: «*The Bacteriocin Gene Library, PARAGEN 1.0*»

14h30 - 15h00 : Key-note Speech: Pr. Latifa NAJJAR, French Livestock Institute, France : «*New Evidence on the Developmental Origin of Health and Disease*»

15h00 - 16h45 : Oral presentations : **BO-08 to BO-15**

16h45 - 17h05 : Coffee Break

17h10 – 19h30 : **Posters Evaluation** : (Biotechnology + Health + Industry Application)

19h30 – 21h00 : Dinner

Sunday 03 November 2019

Chairmen: Pr. Najoua BOURAOUI and Dr. Leila ABAZA

09h00 - 09h30 : Key-note Speech : Pr. Susana M. CARDOSO, Aveiro University, Portugal: «*Natural Products of Botanical Origin: a Functional Food Perspective*»

09h30 - 10h00 : Key-note Speech : Pr. Katarzyna SAMBORSKA, Warsaw University, Poland: «*Spray Drying as the Method for Enzyme and Food Preservation*»

10h00 - 11h00 : Oral presentations : BO-16 to BO-21

11h00 – 11h15 :

Award ceremony for the best communications (oral and / or Poster)

11h15 : **Official Closing of BMAT'2019**

11h20 - 11h45 : Coffee Break