

## 2<sup>nd</sup> International Congress of Biochemistry & Microbiology Applied Technologies (BMAT'2018)

[www.aea-environnement.com/BMAT2018.html](http://www.aea-environnement.com/BMAT2018.html)

November 02 – 04, 2018, LAICO Hotel 5\*

Hammamet – TUNISIA

# FINAL PROGRAM

**Friday, November 02, 2018**

**09h00'-14h00'** : Reception and Registration of the **BMAT-2018** participants

**12h40'-14h00'** : Lunch

**14h00'-14h15'** : Welcome speeches by **Pr. Taoufik GHRAIRI** "BMAT-2018 Chair" & **Pr. Riadh KSOURI** "BMAT-2018 Co-Chair"

**14h15'-14h35'** :

14h15'-14h35': Official Opening Speech by **Pr. Oifa BENOUDA** (President of Carthage University) & **Pr. Fethi SELLAOUTI** (President of Tunis El Manar University)

**14h35'-15h20'**: Plenary Lecture **Sophien KAMOUN**, The Sainsbury Laboratory, Norwich, United Kingdom

*"Plant pathology in the post-genomics era"*

**15h20'-15h40'** : Coffee Break

### Session 1 : Health

**CHAIRMAN: Pr. Allaeddin EL-SALABI & Abdellatif BOUDABOUS**

**15h40'-16h10'** :

**Keynote Speech : Pr. Gilberto IGREJAS**, Trás-os-Montes University, Portugal

« *Where are we in the proteomics battle against antimicrobial resistance?* »

**16h10'-17h40'** :

Oral Communications

(from **H-O-01** to **HO-05**)

**17h40'-18h10'** : **Keynote Speech : Pr. Allaeddin El-Salabi**, Benghazi University, Lybia,

« *Spread of Multi-drug Resistant Acinetobacter baumannii in Libyan Hospitals; Treatment Options* »

**18h10'-18h40'** :

Oral Communications

(from **H-O-06** to **H-O-07**)

### Session 2 : Biotechnology and Industry Applications

**CHAIRMAN : Pr. Chedly ABDELLY & Pr. Philippe GABANT**

**15h40'-16h10'** :

**Keynote Speech : Pr. Arnab Sen**, University of North Bengal, Siliguri, India

« *Actinobacteria in the post genomic era* »

**16h10'-17h40'** :

Oral Communications

(from **B-O-01** to **B-O-06**)

**17h40'-18h10'** : **Keynote Speech : Pr. Mounawar BADRI**, Centre of Biotechnology of Borj Cedria, Tunisia

« *Genetic diversity and ecology of plant microbiome: Implications for drought and salinity tolerance* »

**18h10'-18h40'** :

Oral Communications

(from **IA-O-01** to **IA-O-02**)

**18h40'-19h30'** : **POSTERS Session** (120 Posters)

19h30'-21h00' : Diner

Saturday, November 03, 2018

09h00'-09h30' : Plenary Lecture : Pr. Jean Marc Rolain, Aix-Marseille University, France  
"Genomic as a new tool for bacterial resistance detection"

**Session 1 : Health**

**CHAIRMAN : Pr. Stefania Stefani & Pr. Gerard LIZARD**

**09h35'-10h05' :**

**Keynote Speech: Pr. David VAUDRY, Rouen University, France**

« PACAP intranasal delivery as an efficient approach for the treatment of stroke and Huntington disease »

**10h05'-10h35' :**

Oral Communications

(from **H-O-08** to **H-O-09**)

**Session 2 : Biotechnology and Industry Applications**

**CHAIRMAN : Pr. Sophien KAMOUN & Pr. Riadh KSOURI**

**09h35'-10h05' :**

**Keynote Speech: Pr. Philippe GABANT, CSO Syngulon, Belgium**

« The Syngulon PARAGEN Collection: A standardized synthetic bacteriocin gene library for rapid in vitro antimicrobial peptide production »

**10h05'-10h35' :**

Oral Communications

(from **IA-O-03** to **IA-O-04**)

10h35'-10h55': Coffee Break

**CHAIRMAN : Pr. Karim BEN SLAMA & Pr. Imen OUZARI**

**10h55'-11h25' :**

**Keynote Speech : Pr. Gerard Lizard, University Bourgogne, INSERM, France**

« Mediterranean diet and neuroprotection »

**11h25'-12h40' :**

Oral Communications

(from **H-O-09** to **H-O-12**)

**CHAIRMAN : Pr. Naceur DJEBALI & Pr. Arnab SEN**

**10h55'-11h25' :**

**Keynote Speech : Pr. Moez RHIMI, INRA, France**

«Functional metagenomics: recent advances and future prospects»

**11h25'-12h40' :**

Oral Communications

(from **B-O-06** to **B-O-10**)

12h40'-14h00': Lunch

**Session 1 : Health**

**CHAIRMAN : Dr. Mohamed Salah ABASSI & Pr. Ines ZIDI**

**14h00'-14h30' :**

**Keynote Speech: Pr. Patricia POETA, Trás-os-Montes University, Portugal**

« Resistance to carbapenems and molecular characterization of extended-spectrum  $\beta$ -lactamase-producing Enterobacteriaceae in animal and human: zoonotic risk and new diagnostic challenges »

**14h30'-16h00' :**

Oral Communications

(from **H-O-13** to **H-O-18**)

**Session 2 : Biotechnology and Industry Applications**

**CHAIRMAN : Pr. Nizar NASRI & Pr. Haythem MHADBI**

**14h00'-14h30' :**

**Keynote Speech : Pr. Naceur DJÉBALI, Centre of Biotechnology of Borj Cedria, Tunisia**

«Usefulness of plant associated microorganisms in plant diseases management: a study case of the biocontrol of black scurf of potato»

**14h30-16h00' :**

Oral Communications

(from **B-O-11** to **B-O-16**) (**IA-O-05**)

**16h00'-16h30' : Coffee Break**

**16h30'-17h00' : Plenary Lecture : Pr. Carmen TORRES, La Rioja University, Spain**  
**« Emergent mechanisms of resistance to linezolid in staphylococci and enterococci »**

**CHAIRMAN : Pr. Oifa MASMOUDI & Dr. Haythem GHARSA**

**17h05'-17h35' :**  
**Keynote Speech : Pr. Stefania Stefani, Università degli Studi di Catania, Italy**

**17h35'-18h35' :**  
Oral Communications  
(from **H-O-19** to **H-O-23**)

**CHAIRMAN : Dr. Oifa TABBEN & Pr. Salem EIKAHOUI**

**17h05-19h05:**  
Oral Communications  
(from **B-O-17** to **B-O-24**)

**19h05'-19h35' : POSTERS Session (120 Posters)**

**19h30'-21h00' : Diner**

**Sunday, November 04, 2018**

**09h00-10h00' : Pr. Chedly ABDELY, General Director of ANPR**

**"L'ANPRR: structure d'interfaçage pour rapprocher la recherche et son environnement socio-économique"**

**Workshop**

**10h00'-11h30' : Pr. Gerard LIZARD & Pr. Oifa MASMOUDI**

**"Cytometry : Tools & Application"**

**11h30'-11h45' : Coffee Break**

**Official Closing of **BMAT'2018****

**11h45'-12h00' : Closing Speech of Pr. Nourdeddine AMDOUNI (Dean Faculty of Sciences of Tunis)**

**12h00'-12h15' : Award ceremony for the best communications (oral and / or Poster)**