

Program

Conferences and Oral Presentations will take place at the Auditorium and halls of the Faculty of Medicine of the University of Tlemcen. Posters are displayed in the Exhibition Hall on Saturday 18 to Sunday, December 19, from 8:00 a.m. until 6:00 p.m.

Friday, October 17 – Auditorium

18H	Introductory speech	Pr. Mourad Aribi, President of the Congress
18H15	Welcome Note	Pr. Farid Lahfa, Dean of the Biology Faculty
18H30	Congress opening speech	Pr. Nouredine Ghouali, President of Tlemcen University

18H45-19H15 Welcome coffee – Coffee break

8H30-17H Saturday, October 18

8H30-12H: Plenary sessions/ AUDITORIUM

8H30-10H	Moderators	Pr. Mourad Aribi, President Dr. Aziz Hichami, Assessor
8H30-9H10	Salvatore Spicuglia <i>Inserm - Aix-Marseille University UMR1090. Technological Advances for Genomics and Clinics (TAGC)</i>	<i>DNA methylation signatures in T-cell acute lymphoblastic leukemia</i>
9H10-9H50	Naim Akhtar Khan <i>Université de Bourgogne, INSERM U 866, Faculté des Sciences de la Vie, 6 bd Gabriel, 21000 Dijon, France</i>	<i>Dietary omega-3 fatty acids as immunosuppressive agents</i>
09H50-10H	Open questions	
10H-10H30	Coffee break	

10H30-12H	Moderators	Pr. Naim Khan, President MSc. Maliha Meziane, Assessor
10H30-11H10	Aziz Hichami <i>Université de Bourgogne, INSERM U 866, Faculté des Sciences de la Vie, 6 bd Gabriel, 21000 Dijon, France</i>	<i>Involvement of miR-146a in DHA- inhibition of Th17 cells differentiation</i>
11H10-11H50	Asa Andersson <i>Dept. of Drug Design and Pharmacology, Faculty of Health and Medical Sciences, Copenhagen University, Denmark</i>	<i>Studies of candidate genes in experimental arthritis – a link between inflammation and bone remodeling?</i>
11H50-12H	Open questions	
12H-13H30	Lunch	
13H30-15H	Oral sessions	
13H30-15H	Topic 1: Allergology/ ROOM 1	
	Pr. Faiza Atik-Bekkara, President Dr. Nabila Brahami, Assessor	
13H30-13H45	Haddi A et al. <i>University of Oran, Algeria</i>	<i>β-Lg allergenicity after an enzymatic hydrolysis combined to a microwave treatment</i>
13H45-14H	Kabrine M et al. <i>USTHB, Algiers, Algeria</i>	<i>Immune system and scorpion venom role of immune cells</i>
14H-14H15	Open questions	
14H15-14H30	Zettal H et al. <i>University of Constantine 1, Algeria</i>	<i>Influence of Helix aspersa homogenate, α-tocopherol and diclofenac at therapeutical doses on mast cells degranulation and T lymphocytes cells activation in thymic histological in male wistar rats treated by high-methionine diet</i>

14H30-14H45	Lahiani S University of Boumerdes, Algeria	<i>Mapping of the IgE sequential epitope of Der p 5 with Alanine scan</i>
14H45-15H	Open questions	
15H-15H30	Coffee break	
13H30-15H	Topic 2: Autoimmunity/ ROOM 2 Pr. Aziz Hichami, President MSc. Chahinez Triqui, Assessor	
13H30-13H45	Kerboua KE <i>et al.</i> Military University Hospital of Oran, HMRUO, Algeria	<i>Complement-systemic lupus erythematosus controversy in Algerian women</i>
13H45-14H	Radouane A <i>et al.</i> Pasteur Institute, Casablanca, Morocco	<i>TNF-α gene SNPs association with two major clinical features in behcet's Moroccan patients</i>
14H-14H15	Open questions	
14H15-14H30	Medouri A <i>et al.</i> University of Constantine, Algeria	<i>Application of electrophoresis and western blot to detect IgG in CSF of patients with multiple sclerosis</i>
14H30-14H45	Tsunoda I <i>et al.</i> Louisiana State University, USA	<i>A viral model for multiple sclerosis, Theiler's virus infection, provides the proof of concept that axonal degeneration triggers demyelination: Inside-Out model</i>
14H45-15H	Boufeldja W <i>et al.</i> Hospital of Mustapha bacha Algeria	<i>Search for classical anti-HLA antibodies by multiplex (Luminex) technology: Involvement in renal transplantation</i>
15H-15H15	Open questions	
15H15-15H30	Coffee break	

- 13H30-15H **Topic 3: Bioinformatics and Genomics - Immunoinformatics/ ROOM 3**
- Dr. Mohamed Belhocine, President
Dr. Nahida Heddami, Assessor
- 13H30-13H45 **Aboura C et al.** *The pulse vaccination effects in mammary carcinoma: Mathematical Modeling*
University of Tlemcen, Algeria
- 13H45-14H **Boumendjel A et al.** *Comparative effects of IL-27 and IL-2 as a isotype switching factor in human B lymphocytes*
Université Badji-Mokhtar, Annaba, Algérie
- 14H-14H15 **Open questions**
- 15H-15H30 **Coffee break**
- 13H30-15H **Topic 4: Mucosal Immunity/ ROOM 4**
- Pr. Meriem Belarbi, President
Dr. Mustapha Haddouche, Assessor
- 13H30-13H45 **Dib W et al.** *Protecting effect of Enterococcus faecium on intestinal epithelial structure in BALB/c mice immunized via intra peritoneal way by β -lactoglobulin*
Oran University, Algeria
- 13H45-14H **Haddadj S et al.** *Study of the effect of TNF and IL-1 and ginseng on the modulation of IL-1 synthase in the inflammatory bowel diseases*
USTBH, Algeria
- 14H-14H15 **Open questions**
- 14H15-14H30 **Negaoui H et al.** *Impact of the thermal denaturation of bovine lactoferrin on its IgG immunoreactivity*
Oran University, Algeria
- 14H30-14H45 **Khelifi L et al.** *Echinococcus granulosus experimental infection downmodulates Nitric Oxide production in DSS induced colitis in mice*
USTHB, Algiers, Algeria
- 14H45-15H **Open questions**

15H-15H30 Coffee break

15H30-17H Poster and exhibition visit

Examiners

Pr. Naim Khan, President

Pr. Meriem Belarbi

Pr. Asa Andersson

Pr. Faiza Atik-Bekkara

Pr. Aziz Hichami

13H30-14H-16: Mini-Symposium for Sponsors and Partners/ ROOM 5

13H30-14H30 LAPROPHARM PLUS www.lapropharmplus.com

Pr. Abdesselam Taleb, President

MSc. Warda Meziane, Assessor

13H30-13H50 Ms. Meriem Haned *Les solutions innovantes d'Agilent en chromatographie et spectroscopie*
Société LAPROPHARM PLUS, Alger, Algérie

13H50-14H Ms. Meriem Haned *Gamme de produits Agilent et applications: LC et LC/MS*
Société LAPROPHARM PLUS, Alger, Algérie

14H-14H10 Ms. Meriem Haned *Gamme de produits Agilent et applications : GC et GC/MS*
Société LAPROPHARM PLUS, Alger, Algérie

14H10-14H20 Ms. Meriem Haned *Spectroscopie atomique*
Société LAPROPHARM PLUS, Alger, Algérie

14H20-14H30 Mr. Salim Melzi *Spectroscopie moléculaire*
Société LAPROPHARM PLUS, Alger, Algérie

14H30-15H Open questions

15H15-15H30 Coffee break

15H30-16H30 HTDS Algérie www.htds.fr/fr/societe/filiales/htds-algerie/

Pr. Farid Lahfa, President
MSc. Zineb Hadjidj, Assessor

Mr. Miloud Zeribi
Société HTDS, Alger, Algérie

Spectroscopie Atomique. Présentation de la gamme de Thermocycleurs, PC en Temps réel, Séquenceurs capillaires et nouvelle génération, Réactifs en biologie moléculaire, Electrophorèse standard, Spectrophotomètres et Lecteur Elisa, Imageur de gel, Solutions génomique et protéomique

16H30-17H Open questions

8H30-17H Sunday, October 19

8H30-12H: Plenary sessions/ AUDITORIUM

8H30-10H: Moderators:

Pr. Asa Andersson, President
Dr. Salvatore Spicuglia, Assessor
Dr. Baya Guermouche, Assessor

8H30-9H10 Chafia Touil-Boukoffa
Cytokines et NO Synthases: Team, LBCM, USTHB, Algiers, Algeria

Cytokines and Nitric Oxide: inflammatory mechanisms and potential therapeutic effect in Behçet's uveitis

9H10-9H50 Mohamed Belhocine
TAGC, UMR 1090, Inserm, Aix-Marseille University.
Case 928, 163 Avenue de Luminy, 13288 Marseille cedex 09, France

Regulation of long non-coding RNA during T-cell differentiation and leukemogenesis

9H50-10H Open questions

10H-10H30 Coffee break

10H30-12H **Moderators** Pr. Naim khan, President
Dr. Sid Ahmed Rebiahi, Assessor

10H30-11H10 **Gérard Lefranc**
*Laboratoire
d'Immunogénétique
Moléculaire – UPR 1142
CNRS - Institut de
Génétique Humaine,
Université Montpellier-Sud
de France, Case Courrier
091 - Place Eugène
Bataillon, 34095
MONTPELLIER Cedex 5,
France*

*Primary ImmunoDeficiencies (PIDs), in
consanguineous families: from a public
health problem to basic research*

11H20-11H50 **Jean-Luc Aymeric**
*Diversité, Génomes &
Interactions
Microorganismes-Insectes -
UMR1333, , Université
Montpellier 2, CC 054 -
Université Montpellier 2,
Place Eugène Bataillon,
Montpellier, France*

Bacterial Immunity: a brief view

11H10-11H20 **Hélène Marchandin**
*Centre Hospitalier Régional
Universitaire de Montpellier,
Laboratoire de
Bactériologie. Université
Montpellier 1, UMR 5119,
Montpellier, France*

*Inflammatory airway diseases: which
impact of airway microbiota dysbiosis?*

11H50-12H **Open questions**

12H-13H30 **Lunch**

13H30-16H30 **Oral sessions**

13H30-15H Topic 5: Immunity, Nutrition and Cancer/ ROOM 1

Pr. Mohammed Benyoucef, President
Dr. Bouchra Loukidi, Assessor

13H30-13H45 El Bairi K *et al.* *Tumor lymphangiogenesis: a literature review*
University of Oujda, Morocco

13H45-14H Lynda Klouche *et al.* *Integrated profiling of luminal B breast cancer molecular subtype*
University Djilali Liabes of Sidi-Belabbes, Algeria

14H-14H15 Open questions

14H15-14H30 Bouhali IE *et al.* *Quercetin, natural flavonoid, alleviates anxiety-like behavior and immune cell count dysregulation following exposure to fenthion in male Wistar rat*
University of Annaba, Algeria

14H30-14H45 Amrani Hassani J *et al.* *Pi3K-AKT pathway: implication in gastric carcinogenesis*
University of Casablanca, Morocco

14H45-15H Mesli A *et al.* *Application of immunohistochemistry in the differential diagnosis of Non-Small Cell Lung Carcinomas*
LBDD, Es-Sénia, Oran, Algeria

15H-15H15 Open questions

15H15-15H30 Coffee break

13H30-15H Topic 6: Immunomicrobiology/ ROOM 2

Dr. Sid Ahmed Rebiahi, President
MSc. Ouahiba Khaib Dit Naib, Assessor

13H30-13H45 Berredjem H *et al.* *Prospective study of diagnosis of Toxoplasma gondii Infection by ELISA and Real-time PCR in immunocompromised patients*
University of Badji Mokhtar-Annaba, Algeria

13H45-14H	Kardjadj M et al. <i>The National Institut of Veterinary Medicine, Algeria</i>	<i>The "effects" of brucella Rev-1 conjunctival vaccination of sheep and goats on human and animal brucellosis in high plateaus area, Algeria</i>
14H-14H15	Open questions	
15H-15H30	Coffee break	
13H30-15H	Topic 7: Immunodeficiencies/ ROOM 3 Topic 8: Lymphoproliferative disorders Topic 9: Pediatric Immunology	
	Pr. Omar Boudghène-Stambouli, President Pr. Salim El Oudjdi, President Dr. Baya Guermouche, Assessor	
13H30-13H45	Kerboua KE et al. <i>Military University Hospital of Oran, Algeria</i>	<i>Complement-related Innovations: From the immunology laboratories to biotechnology companies</i>
13H45-14H	Zebboudj A et al. <i>USTHB, Algeria</i>	<i>Enhanced autophagy follows LMP1 expression disruption in EBV+ P3HR1 cells treated with arsenic trioxide</i>
14H-14H15	Open questions	
14H15-14H30	Bouzidi A et al. <i>USTBH, Algeria</i>	<i>Frequency of NOD2/CARD15 gene polymorphisms in the Algerian pediatric Crohn's disease patients</i>
14H30-14H40	Open questions	
15H-15H30	Coffee break	
15H30-17H	Poster and exhibition visit	
	Examiners Pr. Omar Boudghène-Stambouli, President Pr. Salim El Oudjdi Dr. Sid Ahmed Rebiahi	
8:00 p.m.	Gala Dinner	

8H30-12H Monday, October 20

Recommendations and closing of the event