

ICHSMT'18: International Congress on Health Sciences and Medical Technologies 2018.

21-23 October 2018, CERIST, Algiers Algeria

1/5



Program

	10/21/2018		10/22/2018		10/23/2018
8h:00-9h:00	Registration		Registration		
9h :00-10 h :00	Keynote 1		Keynote 3		Touristic trip
	Coffee break/ Posters		Coffee break/ Posters		
10 :00-12 :00	IWPE: Publication and ethics		ICMT'18 Session 1 Room 1	ICPCBS'18 Session 3 Room 2	
	IWCPH'18 Session1				
	Lunch		Lunch		
14 :00-1500	Keynote 2		Keynote 4		
15h:00-15h:30	Coffee break/ Posters		Coffee break/ Posters		
15h:30-17h:30	ICPCBS'18 Session 1 Room 1	ICPCBS'18 Session 2 Room 2	ICMT'18 Session 2 Room 1	IWCPH'18 Session 2 Room 2	

Keynotes :

Keynote 1	<i>Prof. Dr.med. H.-Peter Berlien</i>	Principles of Laser Application in Medicine
Keynote 2	<i>Prof Dr. med. Wolfgang Seger</i>	Multimorbidity, a challenge for medical treatment, research and health care management
Keynote 3	Prof. Habib Zaidi	Adventures in the multimodality imaging technology wonderland
Keynote 4	Pr Yazid Cherfa	Medical Imaging – Principles and Applications

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2/5

ICMT'18 : International Conference on Medical Technologies 2018

Session1 : Medical imaging (22 October 2018 10:00-12:00)

ZEGOUR Rachida	A Segmentation Method of Skin MRI 3D High Resolution in vivo
MEHDI TINHNANE	Feature extraction and segmentation of medical images
Karima BOUMAZA	Automatic Human Sperm Concentration in microscopic videos
Chebbah Nabil Karim, Ouslim Mohamed, TemmarRyad	A new approach for breast abnormality detection based on thermography
kamal SOUADIH	Fully Automatic Segmentation of Sphenoid Sinus in CT Images with 3D Convolutional Neural Networks
OuldAmer N, Derdour A, Kail F, Chiali S and Chahed L	ABERROMETRY FROM ASTRONOMY TO SCIENCE VISION
Boumediene BELARBI, Med Amine GHERNAOUT, Tawfik BENABDALLAH	Contribution to the Conception and realization of an innovative system for the detection of Breast Cancer by microwaves imaging (by 3Dprinter-FFF- in Rapid prototyping)

Session2: Medical devices (22 October 2018, 15:30-17:30)

Nadji Zakaria, Boudour Rachid	Assessing the adaptation of 'intel ACAT assistive platform' on people with disabilities in Algeria
GHOUMAZI MEHDI	Novel design of optical sensor based on two-dimensional photonic crystals for the detection of volatile organic compounds that can infect human health
AbderrazakSebaa	Telemedicine system design and implementation
hadjer BENABDALLAH, Salim Kerai	The impedance cardiography technique in medical diagnosis
Boumediene BELARBI, Med Amine GHERNAOUT, Tawfik BENABDALLAH	Contribution to Innovation, Prostheses in medicine, By 3Dprinter-FFF-In rapid prototyping

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3/5

ICPCBS'18: International Conference on Preclinical and Clinical Basic Sciences 2018

Session1: Drug design (21 October 2018 15:30-17:30)

Amina Sifi, Sonia Adi-Bessalem, Fatima Laraba-Djebari	The Cardiac function disruption developed in an envenomed model: Renin involvement
Khayra ZERROUKI	BOSWELLIC RESIN DECREASEALUMINUM CONCENTRATION IN BRAIN, IMPROVE MEMORY & LELARNING (EXPERIMENTAL STUDY IN MICE)
AssiaKeniche, Si Said Mohammed El Amine, Joseph KajimaMulengi, IbtissemLouar	<u>Design of Novel Therapeutic Strategies for Alcohol addiction</u>
AssiaKeniche, katiaouledTaleb, Joseph Kajima Mulengi	Synthesis of New inhibitors of the Fibrillogenesis A β 42 :Alzheimer's Disease
AssiaKeniche, MaltiIbtissem, Si Said Mohammed El Amine, Joseph Kajima Mulengi	Synthesis New modifiedsCyclodextrines as pharmaceuticalsvectores
Elkolli Meriem, ElkolliHayet	Are the plants used in Algerian folk medicine effective? Assessment of the antibacterial, anti-inflammatory and antioxidative effects of three plants used in Algerian folk medicine; Olea europaea, Glycyrrhizaglabra and Ocimumbasilicum.
Shah MA	Antidiabetic Naphthoquinones and Their Plant Resources in Thailand

Session2: Survey on venom (21 October 2018 15:30-17:30)

ZahidaTaibi-Djennah, Fatima Laraba-Djebari	Acute Pancreatitis Induced by Androctonus Australis Hector Venom: Inflammatory Response and Iissue damages
Amal Megdad-Lamraoui, Sonia Adi-Bessalem, Fatima Laraba-Djebari	Role of the Histamine H3-Receptor in Hepatorenal Inflammatory Injuries Induced by Scorpion Venom
Boukhalfa-AbibHinda, Tachouawafa, Laraba-Djebari Fatima	Cleavage of Type IV Collagen as a Key Step in the Microvasculature Damage induced by two hemorrhagic metalloproteinases isolated from Cerastescerastes Venom

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4/5

Ouldhenniachahrazed	A prospective study of acute poisonings during the period (2009-2015) in Cheguevara hospital wilaya of Mostaganem.
SAOUD Samah, CHERIFI Fatah and LARABA-DJEBARI Fatima	In vitro and in silico exploration of the hemagglutinating activity of an antithrombotic C- type lectin isolated from Cerastes cerastes venom
Chérifi Fatah, Saoud Samah and Laraba-Djebari Fatima	Molecular docking of Cc2-PLA2 a phospholipase A2-derived from Cerastes cerastes venom with its inhibitors
Dihia Allane, Habiba Oussedik-Oumehdi, Zoubir Harrat, Sylvie Michelland, Michel Seve and Fatima Laraba-Djebari	Isolation and in silico characterization of a leishmanicidal disintegrin from Cerastes cerastes venom

Session3: Bio-chemical survey (21 October 2018 10:00-11:00)

Ouldhenniachahrazed	activity antibacterienne of two plants of Cistaceae
DRIS Ibrahim, BEKADA Ahmed Mohamed Ali ; ATTALA Nabila; AIT SAADA Djamel	Study on Antibacterial Activity of Pistacia lentiscus essential Oil
Rezkallah zeyneb	Evaluation of the anti-inflammatory activity of bioglucumin: mixture of aqueous extract of two medicinal plants: (Hericium erinaceus and Curcumin) "In vivo experimental study in mice (NMRI)".
Asma Khelassi-Sefaoui, Fabrice Mutelet, Ilham Mokbel, Jacques Jose, Latifa Negadi	(Vapor + liquid) equilibria of binary mixtures containing ionic liquid with alcohols

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5/5

IWCPH'18: International Workshop on Cancer and Public Health 2018

Session 1: Public health (21 October 2018 11:00-12:00)

Z. Sari, S.Rouabhia	Rare Diseases Problems in Algeria
Z. Sari	Role of the Intestinal Microbiota in Noncommunicable Chronic Diseases and Potential Therapeutic Implications. Review 2018
FELLAHI Amina, BOUNECHADA Mustapha	STUDY OF HUMAN GIARDIASIS IN REGION OF SETIF

Session 2: Oncology and genetics (22 October 2018 15:30-16:30)

Ilham Merad	The Tyrosine kinase inhibitors for radioactive iodine-refractory differentiated thyroid cancer
RIMA MOUHOUB	Serum Total Homocysteine Level in Association with Folate and Vitamin B12 Status Among Algerian Prostate Cancer Patients
asmaamrani-midoun	The relationship between MTHFR C677T gene polymorphism and essential hypertension in a sample of an Algerian population of the Oran city

IWPE: International workshop on Publication and ethics (21 October 2018 10:00-11:00)

MehrdadJalalian	Approach to writing case reports for biomedical journals
MehrdadJalalian	Approach to design and publish randomized controlled trials