

Second annual meeting Advancing Medical Sciences through Multidisciplinary Research

2 and 3 September, 2019 / 8:30 a 17:00



Simultaneous translation

FREE ENTRY

Instituto de Investigaciones Biomédicas
Auditorio "Dr. Alfonso Escobar Izquierdo"
Universidad Nacional Autónoma de México (UNAM)
Mexico City

Monday 2 september, 2019

8:30 - 9:00 **INAUGURATION** Dr. Enrique Graue Wiechers

Session 1.

COORDINATORS Dr. Gerardo Gamba Ayala
Dr. Max Julio Schmulson Wasserman

9:00 - 9:30 **Israeli Health System advances and pitfalls**
Prof. Jonathan Halevy

9:30 - 9:50 **Past, present and future of the Mexican Health System**
Dr. José Sifuentes Osornio

9.50 -10:20 **The double face of Janus: The place of war and military medicine in advancing the science of medicine**
Prof. Eran Dolev

10:20 -10:40 **Research in the Mexican National Institutes of Health and the UNAM**
Dr. Alejandro Mohar Betancourt

10:40 -11:00 **PANEL DISCUSSION**

11:00 -11:30 **Coffee Break**

11:30 -11:50 **Redox regulation by HGF in liver biology**
Dr. María Concepción Gutiérrez Ruíz

11:50 -12:10 **Regulation of liver pathophysiology through genomic and epigenetic Mechanisms**
Dr. Dana Lau Corona

12:10-12:30 **Advancing global health. The road to elimination of Hepatitis C**
Dr. David Kershenovich Stalnikowitz

12:30 -13:15 **The revolution of personalized medicine: are we going to cure all diseases and at what price?**
Prof. Aaron Ciechanover

13:15 -14:00 **PANEL DISCUSSION**

14:00 - 15:00 **Lunch**

Session 2.

COORDINATORS Dr. Miguel Angel Tanimoto Licona
Dr. Luis Antonio Mendoza Sierra

15:00 - 15:30 **Percutaneous Endoscopic Lumbar Discectomy**
Prof. Jacobo Nerubay

15:30 - 16:00 **Artificial Intelligence and Radiology: what can be automated?**
Prof. Leo Joskowicz

16:00 - 16:30 **UNAM international student mobility**
Dr. María Imelda López Villaseñor

16:30 - 17:00 **PANEL DISCUSSION**

Session 3.

COORDINATORS Dr. Eucario León Rodríguez
Dr. Abraham Samson

- 8:30 - 9:00 **Recent advances in the treatment of systemic pancreatic cancer**
Prof. Aaron Sulkes
- 9:00 - 9:20 **Surgical experience of pancreatic cancer at the National Institute of Medical Sciences and Nutrition**
Dr. Carlos Chan Núñez
- 9:20 - 9:50 **Long non-coding RNAs modulate cell proliferation and cancer development**
Prof. Ginsberg Doron
- 9:50 - 10:10 **Hepatocellular carcinoma is driven by lipid overload**
Prof. Luis Enrique Gómez Quiroz
- 10:10 - 10:30 **PANEL DISCUSSION**
- 10:30 - 11:00 **Coffee break**
- 11:00 - 11:30 **The Yin and Yang of cancer metastasis**
Dr. Hava Gil Henn
- 11:30 - 11:50 **Erythropoietin and stem cell factor in cervical and breast cancer**
Dr. Leticia Rocha Zavaleta
- 11:50 - 12:10 **Correlation of NETS and clinical stage of breast cancer**
Dr. Mónica M. Rivera Franco
- 12:10 - 12:30 **Decoding immune sub-types and their relation with systemic inflammation in triple negative breast cancer**
Dr. Sandra L. Romero Córdoba
- 12:30 - 13:00 **PANEL DISCUSSION**
- 13:00 - 14:00 **Lunch**

Session 4.

COORDINATORS Dr. Carlos Cantú Brito
Prof. Eran Dolev

- 14:00 - 14:20 **Arsenic and diabetes mellitus**
Dr. Patricia Ostrosky Shejet
- 14:20 - 14:50 **Arginase inhibition as a potential treatment of Alzheimer's Disease**
Prof. Abraham Samson
- 14:50 - 15:20 **The usefulness of immunotherapy in neurodegenerative disorders**
Prof. Benjamin Sredni
- 15:20 - 15:40 **Neurological involvement in systemic lupus erythematosus**
Dr. Sergio Iván Valdés Ferrer
- 15:40 - 16:00 **Diabetes type 2, a brain disease?**
Dr. Rudolf Marinus Buijs
- 16:30 - 17:00 **Summary and Final conclusion**

Coordinators: **Dr. Patricia Ostrosky Shejet**
Prof. Benjamin Sredni
Dr. María Imelda López Villaseñor
Dr. David Kershenobich Stalnikowitz

Reports / Registration

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Facultad de Medicina

