



## Egypt Regional Chapter Annual Report - 2016

**President**

Mahmoud Elmahdawy, Patient access director, Novartis,  
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**President-Elect**

Sherif Abaza, Government Affairs Director, Roche

**Past President**

**Secretary**

GIhan Elsis, Director of PE unit, MOH,  
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**Treasurer**

GIhan Elsis, Director of PE unit, MOH,  
gihanhamdyelsisi@hotmail.com

**Director**

Tarek Barakat, Public Relations, Market Access Manager,  
Roche

**Director**

Amr Elshalkani, Director, Scientific Initiates, World Bank

**When are elections held for your Chapter's Board?**

**Please indicate month and year of your last election.**

08/01/2013

**# Regional Chapter members**

120

**# Full ISPOR members**

15

**Collect membership dues or fees from individuals?**

No

**Annual dues?**

**Chapter benefits**

Scientific initiatives, learning seminars. Opportunity to  
engage with HEOR initiatives in the region.

**Chapter's accomplishments in 2016 with regard to  
membership recruitment, retention, and  
engagement**

Chapter continues to grow. Attract members from  
different scientific backgrounds. Also the chapter  
continues to conduct scientific and learning initiatives for  
better HEOR implementation.



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### Chapter's accomplishments in 2016 with regard to education and training

ISPOR US Meeting, Egypt's chapter presenting and moderating Arabic and African forums. May 2016

a. Arabic Forum: Burden of NCD's across Middle East  
b. African Forum: HTA assessment across Africa. ISPOR EU meeting: Egypt's chapter moderating African forum

a. African forum titled: Economic burden of counterfeit medicines in Africa - Good Governance in Health Economic Evaluation: 27th April 2016, Marriot Zamalek, Cairo-Egypt: "Egyptian Pharmacoeconomic Guidelines". The audience included 15 persons from MOH employees, members of ISPOR Egypt Chapter, and representatives of pharmaceutical industry. Pharmacoeconomics course: 21st April to 9th June 2016, The Army Forces Hospital, Cairo-Egypt: 5 sessions on "Pharmacoeconomics Essentials". The audience included 15 hospital pharmacists and physicians. PE Orientation Day: 7th April 2016, Elkasr Eleiny Hospital, Cairo-Egypt: "Pharmacoeconomics Pillars". The audience included 20 hospital pharmacists. Pharmacoeconomics workshop: March 21st 2016, Cairo University Hospitals, Cairo-Egypt: "Good practice of HTA". The audience included 23 hospital pharmacists. The first scientific conference for clinical pharmacy: 12th March 2016, Elshorta Nasr City Hospital, Cairo-Egypt: "Pharmacoeconomics Pillars". The audience included 70 hospital pharmacists. ISPOR EGYPT CHAPTER CONFERENCE: 10th March 2016, Fairmont Heliopolis, Cairo-Egypt. The audience included 180 pharmacists from MOH employees, members of ISPOR Egypt Chapter, and representatives of pharmaceutical industry. Hodgkin lymphoma –unified patient journey: 4th March 2016, Fairmont Heliopolis, Cairo-Egypt: "Pharmacoeconomics Pillars". The audience included 50 pharmacists from decision makers and ISPOR members. Egypt's chapter meeting, Jan 27th 2016. Intercontinental. Cairo, Egypt. Post ISPOR EU "Sharing the learning". Over 100 attendees from ISPOR Egypt's chapter, MoH and industry.



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### Chapter's accomplishments in 2016 with regard to research

Elsayed TM, ElSisi GH, Elmahdawy M, Pharmacy Practice in Egypt. In: Fathelrahman A, Izham M. Pharmacy Practice in Developing Countries: Achievement and Challenges. Academic press, 2016. It can be accessed via Elsevier at: <http://store.elsevier.com/product.jsp?isbn=9780128017142>

2- Elhamamsy MH, ElSisi GH, Eldessouki R, Elmazar MM, Taha AS, Awad BF, Elmansy H. Economic Evaluation of the Combined Use of Warfarin and Low-Dose Aspirin versus Warfarin Alone in Mechanical Valve Prostheses. Applied Health Economics and Health Policy Journal 2016; 14: 431.

3- Griffin A, ElSisi G, Ragab S, Ziada R, Abushadi R, Safori S, Khatabi N, Atef M, Ashraf, R. Setting Recommendations For Good Practice of Health Technology Assessment In The Egyptian Ministry of Health. Poster Presentation PHP326 at ISPOR 19th Annual European Congress October 2016; Austria Center Vienna, Vienna, Austria.

4- Abdullah H, ElSisi GH. Cost-Effectiveness Analysis Of Fidaxomicin Versus Oral Vancomycin for The Treatment of Clostridium Difficile Infection in Egypt. Poster Presentation PGI22 at ISPOR 19th Annual European Congress, October 2016; Austria Center Vienna, Vienna, Austria.

5- Abu Rawash A, Eldessouki R, ElSisi GH. Cost Effectiveness Analysis of Nilotinib Versus Imatinib In Newly Diagnosed Chronic Myeloid Leukemia From The Health Insurance Perspective In Egypt. Poster Presentation PCN151 at ISPOR 19th Annual European Congress October 2016; Austria Center Vienna, Vienna, Austria.

6- Fahim M, Asl R, Mamdouh M, ElSisi GH. Cost Minimization Analysis of Bevacizumab Versus Cetuximab And Panitumumab in the Management of Colorectal Cancer From Patient Perspective In Egypt. Poster Presentation PCN166 at ISPOR 19th Annual European Congress October 2016; Austria Center Vienna, Vienna, Austria.

7- Fouad S, ElSisi GH. Cost Minimization Analysis of Generic Versus Brand Form of Deferasirox In The Management of B-Thalassemia Patients With Chronic Iron Overload: An Egyptian Health Care Provider Perspective. Poster Presentation PSY85 at ISPOR 19th Annual European Congress, October 2016; Austria Center Vienna, Vienna, Austria.

8- Ragab S, ElSisi GH, Abo Shady R, Hassan R, Abaza S, Abbas Y, Shaheen M, Kalo Z. Challenges that Face the Applicability of Multi-Indication Pricing for Innovative Products in Egypt. Poster Presentation PHP205 at ISPOR 21st Annual International Meeting, Washington, DC, USA.



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### Chapter's accomplishments in 2016 with regard to policy-related activities

ISPOR US Meeting, Egypt's chapter presenting and moderating Arabic and African forums. May 2016 a. Arabic Forum: Burden of NCD's across Middle East. b. African Forum : HTA assessment across Africa. ISPOR EU meeting: Egypt's chapter moderating African forum. a. African forum titled: Economic burden of counterfeit medicines in Africa. Good Governance in Health Economic Evaluation: 27th April 2016, Marriot Zamalek, Cairo-Egypt: "Egyptian Pharmacoeconomic Guidelines". The audience included 15 MOH employees, members of ISPOR Egypt Chapter, and representatives of pharmaceutical industry. Pharmacoeconomics course: 21st April to 9th June 2016, The Army Forces Hospital, Cairo-Egypt: 5 sessions on "Pharmacoeconomics Essentials". The audience included 15 hospital pharmacists and physicians. PE Orientation Day: 7th April 2016, Elkasr Eleiny Hospital, Cairo-Egypt: "Pharmacoeconomics Pillars". The audience included 20 hospital pharmacists. Pharmacoeconomics workshop: March 21st 2016, Cairo University Hospitals, Cairo-Egypt: "Good practice of HTA". The audience included 23 hospital pharmacists. The first scientific conference for clinical pharmacy: 12th March 2016, Elshorta Nasr City Hospital, Cairo-Egypt: "Pharmacoeconomics Pillars". The audience included 70 hospital pharmacists. ISPOR EGYPT CHAPTER CONFERENCE: 10th March 2016, Fairmont Heliopolis, Cairo-Egypt. The audience included 180 pharmacists from MOH employees, members of ISPOR Egypt Chapter, and representatives of pharmaceutical industry.



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### Chapter's accomplishments with regard to Chapter meetings, workshops, or conferences

ISPOR US Meeting, Egypt's chapter presenting and moderating Arabic and African forums. May 2016 a. Arabic Forum: Burden of NCD's across Middle East b. African Forum : HTA assessment across Africa - ISPOR EU meeting : Egypt's chapter moderating African forum a. African forum titled: Economic burden of counterfeit medicines in Africa. Good Governance in Health Economic Evaluation: 27th April 2016, Marriot Zamalek, Cairo-Egypt: "Egyptian Pharmacoeconomic Guidelines". The audience included 15 persons from MOH employees, members of ISPOR Egypt Chapter, and representatives of pharmaceutical industry. Pharmacoeconomics course: 21st April to 9th June 2016, The Army Forces Hospital, Cairo-Egypt: 5 sessions on "Pharmacoeconomics Essentials". The audience included 15 hospital pharmacists and physicians. - PE Orientation Day: 7th April 2016, Elkasr Eleiny Hospital, Cairo-Egypt: "Pharmacoeconomics Pillars". The audience included 20 hospital pharmacists. Pharmacoeconomics workshop: March 21st 2016, Cairo University Hospitals, Cairo-Egypt: "Good practice of HTA". The audience included 23 hospital pharmacists. The first scientific conference for clinical pharmacy: 12th March 2016, Elshorta Nasr City Hospital, Cairo-Egypt: "Pharmacoeconomics Pillars". The audience included 70 hospital pharmacists. ISPOR EGYPT CHAPTER CONFERENCE: 10th March 2016, Fairmont Heliopolis, Cairo-Egypt. The audience included 180 pharmacists from MOH employees, members of ISPOR Egypt Chapter, and representatives of pharmaceutical industry. Hodgkin lymphoma –unified patient journey: 4th March 2016, Fairmont Heliopolis, Cairo-Egypt: "Pharmacoeconomics Pillars". The audience included 50 pharmacists from decision makers and ISPOR members. Egypt's chapter meeting, Jan 27 2016. Intercontinental. Cairo, Egypt. Post ISPOR EU " Sharing the learning". Over 100 attendees from ISPOR Egypt chapter, MoH and industry.

### Chapter member's accomplishments, including articles of note or awards

Several chapter members were recipients of the ISPOR Travel Award.

### Describe any regional patient engagement activities

Significantly engaged in moderating and presenting ARABIC/ African forums at ISPOR US, EU. Contributing to the translation of ISPOR BOT. Leading efforts to establish the first regional ISPOR meeting in the Middle East and Africa.

### Describe any activities organized for students or new professionals

### Chapter Affiliations

### Sponsorship Agreements



## Egypt Regional Chapter Annual Report - 2016

**Formal comments to governments or health authorities**

**Input to national or regional HTA activities**

**Committees or special interest groups**

**Registered with regional authorities**

**Chapter's main goals for 2017**

No

Chapter meetings to spread HEOR awareness in Egypt  
Strong engagement in ISPOR forums ( US EU). Policy work  
in collaboration with MoH. Ebola paper, Economic burden  
of NCD's.

**3 challenges the Chapter is facing at the start of 2017**

**1**

**2**

**3**

**Prepared this report**

Further spreading HEOR implementation in Egypt and  
limited funding.

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