

### **Basic Information :**

**Name :** Iten Mamdouh Fawzy  
**Title :** Assistant Lecturer of Organic Chemistry



Iten Mamdouh, Assistant lecturer of organic chemistry - Department of pharmaceutical chemistry. She has her bachelor and master degree from Ain-Shams university.

### **Education :**

Certificate	Major	University	Year
Masters	Pharmaceutical Chemistry	Ain Shams University	2013
Bachelor	Pharmaceutical Scinces	Ain Shams University - Faculty of Pharmacy	2009

### **Teaching Experience :**

Name Of Organization	Position	From Date	To Date
Pharmaceutical Chemistry department, Faculty of Pharmaceutical Sciences & Pharmaceutical Industries, Future University	Assistant Lecturer	01/01/2013	01/01/2016
Pharmaceutical Chemistry department, Faculty of Pharmaceutical Sciences & Pharmaceutical Industries, Future University	Teaching Assistant	01/01/2009	01/01/2013
Pharmacy	Dr. Lobna Pharmacy	01/08/2008	31/10/2008

### **Research :**

- "Design and synthesis and biological evaluation of novel curcumin analogs with anticipated anticancer activity"
- "Modeling and synthesis of novel curcumin analogs with anticipated anticancer activity"
- Molecular modeling study of novel curcumin analogs with anticipated activity"
- Novel curcumin analogs with anticancer activity
- Novel Curcumin Analogs Modeling, Synthesis, Tubulin polymerization and Cytotoxic assays.
- Molecular docking and in silico ADME study of Novel N9-substituted Purines targeting CK1 and abl-tyrosine kinase
- Newly designed and synthesized curcumin analogs with in vitro cytotoxicity and tubulin polymerization activity
- Design and synthesis of curcumin analogs with anticipated anticancer activity Iten M. Fawzy, Khairia M. Youssef, Nasser S.M. Ismail, Khaled A.M. Abouzid
- "Molecular modeling study of novel curcumin analogs with anticipated activity" Iten M. Fawzy, Khairia M. Youssef, Nasser S.M. Ismail, J.Gulbo, Khaled A.M. Abouzid
- Molecular docking and in silico ADME study of Novel N9-substituted Purines targeting CK1 Iten M. Fawzy, Khairia M. Youssef, Nasser S.M. Ismail, Dina M. Lasheen, Khaled A.M. Abouzid
- Novel Curcumin Analogs Modeling, Synthesis, Tubulin polymerization and Cytotoxic assays. Iten M. Fawzy, Khairia M. Youssef, Nasser S.M. Ismail, J.Gulbo, Khaled A.M. Abouzid
- "Modeling and synthesis of novel curcumin analogs with anticipated anticancer activity" Iten M. Fawzy, Khairia M. Youssef, Nasser S.M. Ismail, J.Gulbo, Khaled A.M. Abouzid
- "Design and synthesis and biological evaluation of novel curcumin analogs with anticipated anticancer activity" Iten M. Fawzy, Khairia M. Youssef, Nasser S.M. Ismail, J.Gulbo, Khaled A.M. Abouzid

Newly Designed and Synthesized Curcumin Analogs with in vitro Cytotoxicity and Tubulin Polymerization Activity Iten M. Fawzy, Khairia M. Youssef, Nasser S.M. Ismail, J.Gulbo, Khaled A.M. Abouzid

**Conference :**

Fue International Conference

Student Conference Of Pharamaceutical Studies

Student Conference Of Pharamaceutical Studies 09

Smile Conference

FUE international conference of pharmaceutical studies

FIP 2013

**Awards :**

<b>Award</b>	<b>Donor</b>	<b>Date</b>
Best Research Presentation	FUE 3rd International conference of Pharmaceutical Sciences, Intercontinental-Citystars, Cairo, Egypt	01/01/2015
Azzazy Award for outstanding Teaching Assistant	Opera Hall, Fue Ceremony, Cairo, Egypt	01/01/2015
FUE Outstanding Teaching Assistant	Opera Hall, FUE Ceremony, Cairo, Egypt	01/01/2014