

Practical Training

Academic and Professional Skills for Entry Into The Labour Market



• 19 – 22 September 2021,
Online-Workshop

**Tandem Project of the Arab-German Young Academy
of Sciences and Humanities (AGYA)**

► **AGYA Project Partners**

Dr. Lobna Said

(AGYA Member, EYAS Co-chair, Nile University, Egypt)

Dr. Mohammed Abou El-Enein

(AGYA Member, University of Southern California, USA)

Dr. Mohammad Adm

(AGYA Member, PYA Member, Palestine Polytechnic University, Palestine)

Dr. Shadi Albarqouni

(AGYA Member, PYA Member, Helmholtz AI | TU Munich, Germany)

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Facebook: www.facebook.com/agya.info
www.agya.info



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1. Overview

- **TITLE OF PROJECT:** DEVELOPMENT OF GRADUATE'S EMPLOYABILITY COMPETENCIES: TOWARDS CAPACITY BUILDING FOR YOUNG SCHOLARS
- **PROJECT MEMBERS:** Mohamed Abou El-Enein & Lobna Said in cooperation with Shadi Al-Barqouni, Mohammed Adm
- **FUNDING CATEGORY:** Tandem Project
- **Description:** The workshop and training aimed at enhancing graduate's practical skills and increasing their capacity to compete nationally and internationally at industrial as well as academic levels. High-ranking professional trainers and speakers equipped the participants with essential soft and social skills, making them ready for the fast-evolving academic and professional community, and the respective labour market. The online workshop and the on-site training were open for STEM graduates from Egypt, Palestine and other neighbouring Arab countries. It has been organised by the Arab-German Young Academy of Sciences and Humanities (AGYA), in cooperation with the Academy of Scientific Research and Technology (ASRT), the Islamic University of Gaza (IUG), Nile University, and the Palestine Polytechnic University (PPU).
- **Dates:** The online workshop was held from 19 to 22 September 2021.
- **The offline training took place in**
 - ✓ Westbank from 01 to 03 October 2021 at the Palestine Polytechnic University (PPU)
 - ✓ Cairo from 03 to 05 October 2021 at the Academy of Scientific Research and Technology (ASRT)
 - ✓ Gaza from 05 to 07 October 2021 at the Business and Technology Incubator (BTI)

Announcement

- 10 August 2021

Notification of Acceptance

- 15 September 2021



Submission Deadline

- 31 August 2021

Online Workshop

- 19-22 September 2021

2. Call for Participation

2.1. Announcements

The call for participation was announced on different platforms:

- ✓ AGYA Website: [CLICK HERE](#)
- ✓ AGYA Facebook Page: [CLICK HERE](#)
- ✓ Nile University Research Facebook Page: [CLICK HERE](#)

3. Applicants Selection

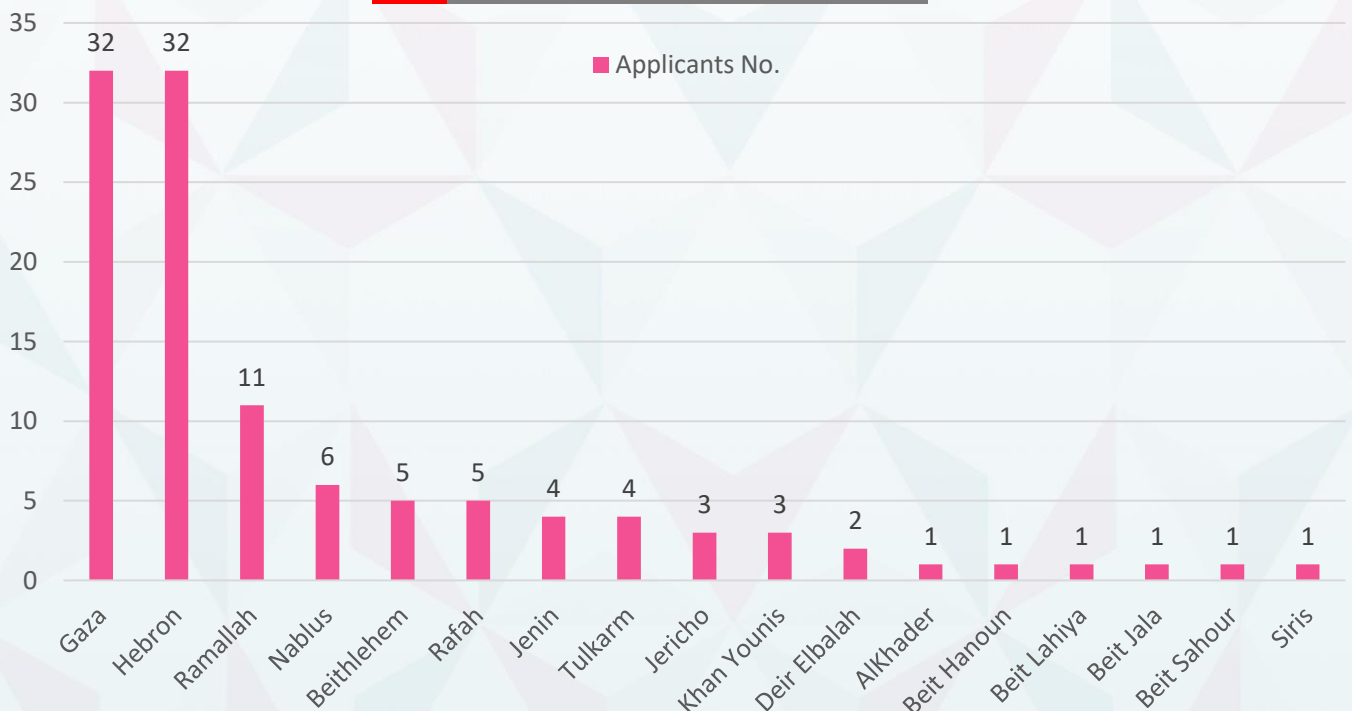
3.1. Applicants in Numbers

+400 Applicants from 8 Different Countries



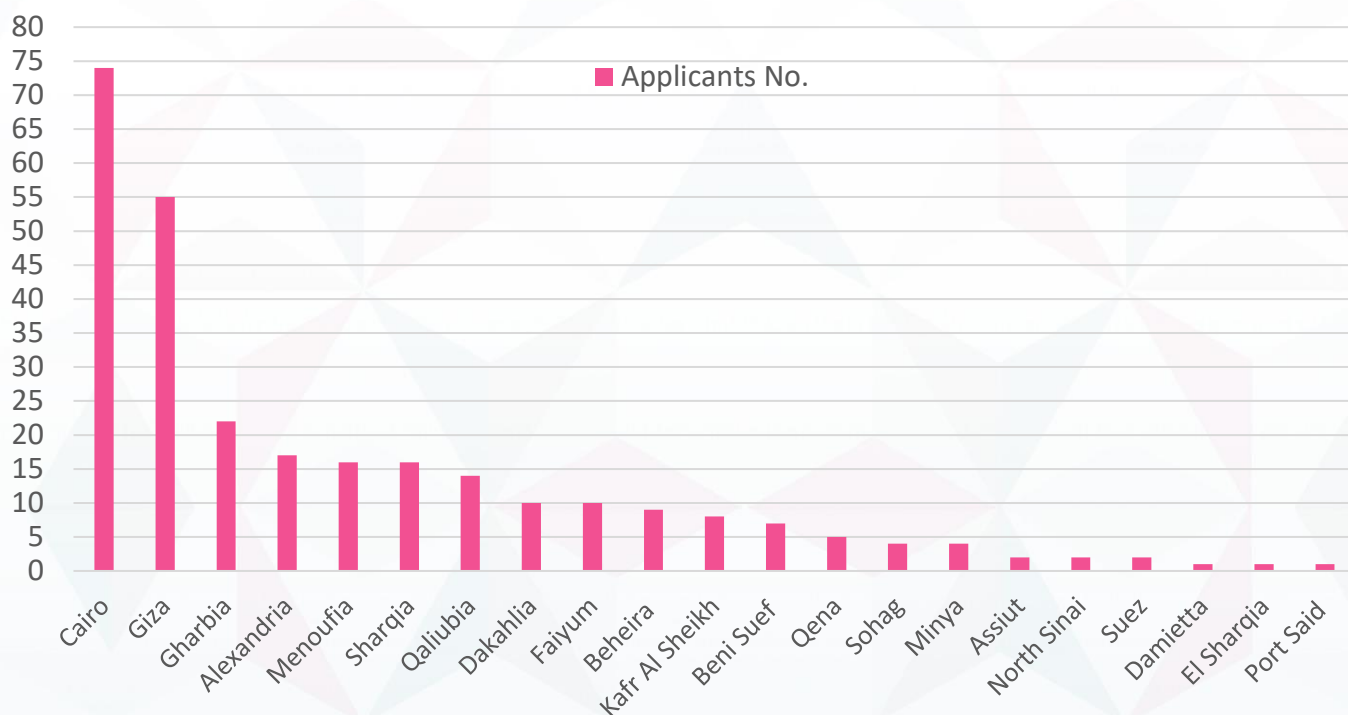
Palestine Applicants in Numbers:

+100 Applicants from 17 Different Cities



Egyptian Applicants in Numbers:

280 Applicants from 21 Different Governorates



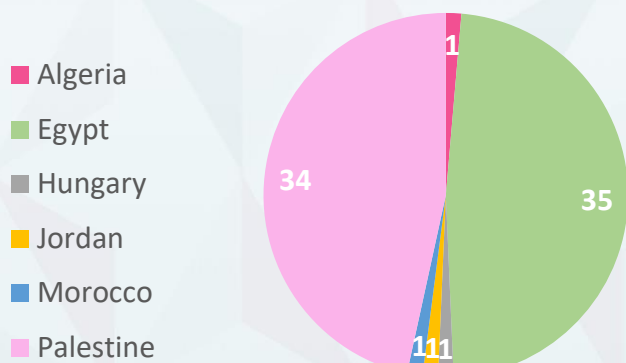
3.2. Reviewing Process

+700 reviews have been done considering the following evaluation criteria:

- Academic Profile
- Motivation
- Achievements
- Volunteering
- Community

3.3. Acceptance Notification

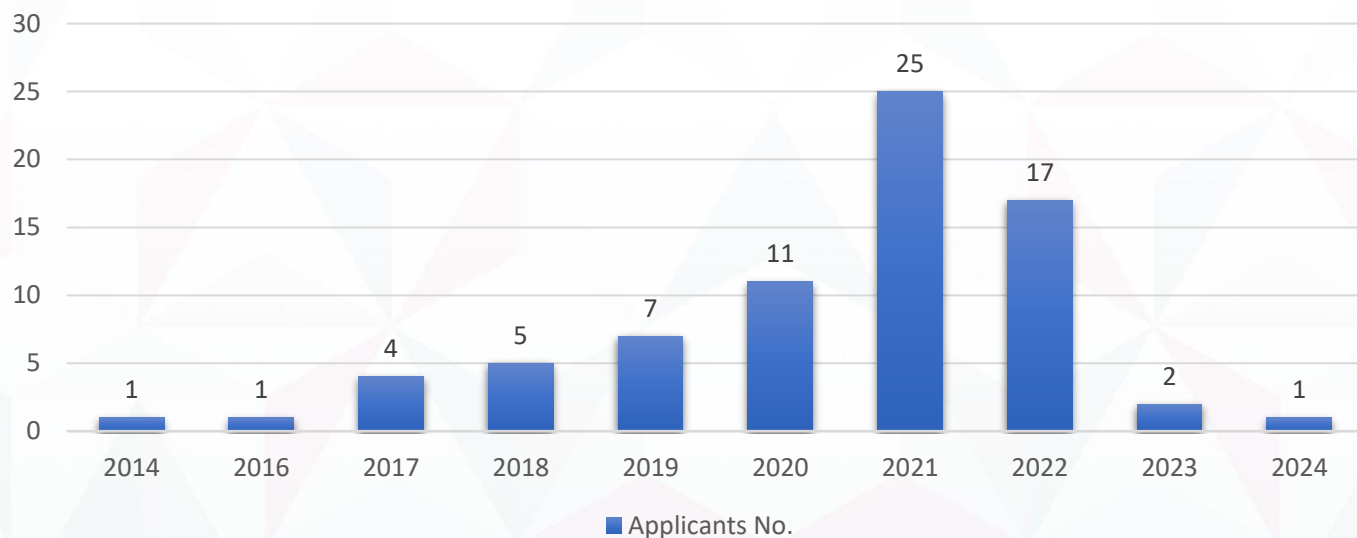
+70 Accepted Applicants From 6 Countries and **+30** Cities



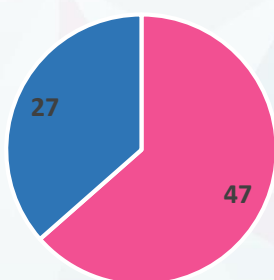
Mansoura
Ramaallah
Zagazig
Maadi
Tebessa
Jericho
Khan Younes
Tanta
Beat Lahiam
Jenin
Gaza
Nablus
Budapest
Nekla
Elshohada
Dokki
Al Haram
Deir Elbalah
Rafah
El Arish
Al ashrafyah
Fes Boulemane
Menouf
Minya Al-Qamh
Khanka
Qena

Gaza
Cairo
Hebron
6 October City
Alexandria

Graduation Year Distribution

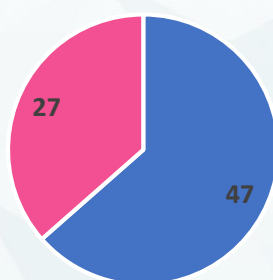


Gender



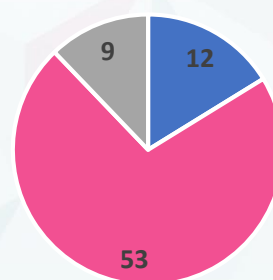
Female Male

Employment



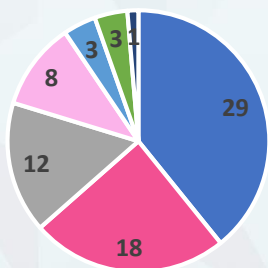
Unemployed Employed

Received Degree



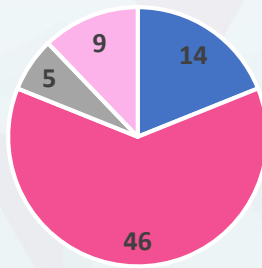
Senior UG BSc MSc

Education Background



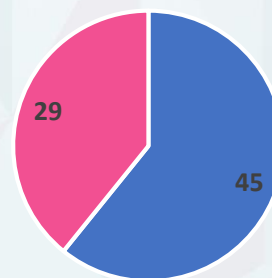
Engineering
Applied Sciences
Medicine and Health Sciences
Computer Science
Agriculture
Biotechnology
Social Development

Degree currently pursuing



BSc MSc none PhD

Aimed Career



Academic Industrial

4. Online Training

4.1. Agenda

Day 1 : Opening

► **Sunday, 19 September 2021**

09:30 - 10:00 Onboarding & Online Registration

10:00 - 11:30 Welcoming & Opening Remarks

Introduction of the Workshop

Dr. Lobna Said

(AGYA Member, EYAS Co-Chair, Nile University, Egypt)

Dr. Mohammed Abou El-Enein

(AGYA Member, University of Southern California, USA)

Introduction of AGYA

Dr. Maha Nasr

(AGYA Co-President, EYAS Member, Ain Shams University, Egypt)

Introduction of PYA

Dr. Mohammad Adm

(AGYA Member, PYA Member, Palestine Polytechnic University, Palestine)

Dr. Shadi Albarqouni

(AGYA Member, PYA Member, Helmholtz AI | TU Munich, Germany)

Introduction of EYAS

Prof. Dr. Ahmed El-Guindy

(AGYA Alumnus, EYAS Executive Member, Cairo University, Egypt)

11:30 - 12:00

Break

12:00 - 01:00

Exploring Your Destiny

Chair: **Dr. Sara I. Abdelsalam** (EYAS Member, BUE, Egypt)

01:00 - 02:00

How to Climb a Mountain

Ayman Rashed, Eng.

(Managing Director at IT-Blocks & Former Founder/Manager at Otlob.com, Egypt)

Chair: **Dr. Ikram Hili** (AGYA Member, University of Sousse, Tunisia)

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Day 2 : Academic Career & Scholarships

► **Monday, 20 September 2021**

10:00 - 10:30 What's Next?

Omar El Barbary, Eng.

(CEO & Founder at OBM Education, Egypt)

Chair: Dr. Ahmed Abdel-Monem *(EYAS Member, Minia University, Egypt)*

10:30 - 11:30

Required Skills for Academic Success

Dr. Ramzy Abd Elaziz

(Staff Scientist, Nanomicroscopy Center, Aalto University, Finland)

Chair: Dr. Irene Samy *(EYAS Member, Nile University, Egypt)*

11:30 - 12:00

Break

12:00 - 01:00

Self-Learning, Scholarship Opportunities and Academic Eligibility Criteria

Dr. Rehab M. El-Maghraby

(Faculty of Petroleum and Mining Engineering, Suez University & AUC, Egypt)

Chair: Dr. Irene Samy *(EYAS Member, Nile University, Egypt)*

01:00 - 01:30

Break

01:30 - 02:30

**Scientific Research Process:
A Journey from Lab to Field**

Dr. Samah El-Tantawy

(Faculty of Engineering, Cairo University, Egypt)

Chair: Dr. Ahmed Abdel-Monem *(EYAS Member, Minia University, Egypt)*

02:30 - 03:30

Effective Communications and Collaborations

Chair: Dr. Mahmoud Abdel-Hafiez

(AGYA Member, Goethe University, Germany/Uppsala University Sweden)

03:30 - 04:10

How to Make Your Own Success Story

Mohamed Abd Elkodous

(PhD Candidate/Researcher at Toyohashi University of Technology, Japan)

Chair: Dr. Nour Attia *(EYAS Member, National Institute of Standard, Egypt)*

04:10 - 04:30

Break

04:30 - 05:00

Funding Possibilities for Academics in the MENA Region

Eveline Muhareb

(Program and Administrative Manager, DAAD IC East Jerusalem, Palestine)

Chair: Dr. Islam A Khalil

(EYAS Executive Board Member, MUST, Egypt)

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Day 3: Collaboration between Research and Industry

► **Tuesday, 21 September 2021**

- 10:00 - 11:00** **The Ten Commandments for a Successful Career**
Dr. Hesham Omran
(Electronics and Communications Engineering, Ain Shams University, Egypt)
Chair: Dr. Nadia Bahra *(AGYA Member, University of Constantine 2, Algeria)*
- 11:00 - 12:00** **From a Pharmacist to a Genomics Scientist**
Dr. Radwa Sharaf
(Scientist II | Cancer Genomics Research, Foundation Medicine Inc., Cambridge, USA)
Chair: Dr. Mohamed Adm *(AGYA Member, Palestine Polytechnic University, Palestine)*
- 12:00 - 01:00** **Break**
- 01:00 - 3:00** **Panel Discussion: Crafting Your Career Path into the Industry**
Prof. Ahmed Madian (Moderator)
(Director of Nano-Electronics Integrated System Research Center (NISC) at Nile University, Egypt)
Dr. Amr Wassal
(Sr. VP of VLSI, Systems and Software at Goodix, Egypt)
Dr. Amjad Abu-Jbara
(Principal Applied Science Manager at Amazon Inc., USA)
Mohamed Amin, Eng.
(Careers Subcommittee Chair, IEEE Region8, Egypt)
Dr. Alaa Khamis
(AI & Smart Mobility Technical Leader at General Motors, Canada)
- 3:00 - 3:30** **Technology Commercialization: An Introduction and a Glance at MENA Landscape**
Dr. Mostafa El Attar *(CEO and Founder of Intixel & Director of the Artificial Intelligence Program, ITCS, Nile University, Egypt)*
Chair: Dr. Mohammad Adm *(AGYA Member, Palestine Polytechnic University, Palestine)*
- 3:30 - 4:00** **Break**
- 4:00 - 4:40** **Academic or Industrial Research? Finding the Right Fit: An Insider's Perspective**
Prof. Ali E. Abdou
(Technical Advisor, Nuclear Technology Group, Halliburton, Houston, USA)
Chair: Dr. Mahmoud Abdel-Hafiez
(AGYA Member, Goethe University, Germany/Uppsala University Sweden)

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Day 4: Entrepreneurship & Innovation

► **Wednesday, 22 September 2021**

10:00 - 11:00 10 Types of Innovation

Mohamed El Katatny, Eng.

(TIEC Innovation Ambassadors Program Manager, Egypt)

Chair: Dr. Nadia Bahra (AGYA Member, University of Constantine 2, Algeria)

11:00 - 12:00 Entrepreneurship from Zero to Launch

in cooperation with:



Ahmed Dahe, Eng.

(Branch Manager - TIEC Assiut, Innovation Management & IP Consultant,
Technology Transfer Office Manager, Nile University, Egypt)

Chair: Dr. Hoda Elkhennay (EYAS Member, Veterinary Medicine,
Alexandria University, Egypt)

12:00 - 1:00

Break

1:00 - 2:30

in cooperation with:



**Panel Discussion: Understanding Entrepreneurship
& StartUps' Roadmap**

Ahmed Dahe, Eng. (Moderator)

(Branch Manager - TIEC Assiut, Innovation management & IP consultant,
Technology Transfer Office Manager, Nile University, Egypt)

Mohamed Abbas, Eng. (Moderator)

(Heading the Incubation Program at NilePreneurs Initiative,
Nile University, Egypt)

Aly Abdlbaky - Hazem Hassanein - Hamdy Abdelgawa

(Metropolymers, Egypt)

Taha Gad - Mohamed Abdelreheem - Mahmoud El Shazli

(Mozfibre, Egypt)

Mohamed Gamal (CEO)

(NEQABTY, Egypt)

Omar Ghanem - Mahmoud Shehata - Sherif Hatem

(Square Corner, Egypt)

02:30 - 03:30

Break

03:30 - 4:00 Entrepreneurs In Action

Wisam Shamroukh

(Entrepreneurship and Innovation lecturer, Palestine Polytechnic University,
Palestine)

Chair: Dr. Rehab M. El-Maghraby (Faculty of Petroleum and Mining Engineering,
Suez University & AUC, Egypt)

**04:30 - 05:00 Interactive Wrap-Up Session:
How to Increase the Practical Part in Student's Curricula?**

Jilan Hassan

(Vice Provost for Student Affairs Nile University, Egypt)

Chair: Dr. Lobna A. Said

(AGYA Member, EYAS Co-chair, Nile University, Egypt)

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4.2. Speakers



Dr. Lobna A. Said
AGYA member, Nile University, Egypt

Biography

Lobna A. Said (Senior Member IEEE 2020) is a full-time Associate Professor at the Faculty of Engineering and Applied Science, Nile University (NU).

Since August 2021, she is the director of Microelectronics System Design Master Program (MSD). Also, she is the Co-director of Nanoelectronics Integrated System Design Research center (NISC). She received the B.Sc., the M.Sc., and the Ph.D. degrees in electronics and electrical communications from Cairo University, Egypt, in 2007, 2011, and 2016, respectively. She has over 115 publications distributed between high-impact journals, conference proceedings, and book chapters. She has H-index of 20 as reported by Scopus database. Her research interests are interdisciplinary, including modeling, control, optimization techniques, analog and digital integrated circuits, fractional-order circuits and systems, Memristors, non-linear analysis, and chaos theory. Based on Scival database, Dr. Lobna Said is on the top 5 authors worldwide for the research tracks "Fractional Order; Differentiators; Low Pass Filters (T.21555)" part of Topic Cluster TC.522 - Fractional; Fractional Order; Derivatives.

She was involved in many national/international research grants as PI, Co-PI or as a Senior Researcher/Member.

She is the Vice-Chair of research activities at the IEEE Computational Intelligence Egypt Chapter from 2018–present. She is the Counselor of the IEEE NU student branch 2018 present.

She is the Co-chair of WIE in the IEEE CAS Egypt Technical Chapter since 2021.

She won the state encouragement award for the year 2019 and has received the Excellence Award from the Center for the Development of Higher Education and Research in 2016. She is the winner of the Dr. Hazem Ezzat Prize for outstanding researchers, NU 2019, and 2020. She is one of the top 10 researchers at NU during 2018–2019 and 2019–2020. Her name was in the Top 2% Scientists According to Stanford Report for 2019, released in 2020. She has received the Recognized Reviewer Award from many international journals.

In 2019, she was selected as a member of the Egyptian Young Academy of Sciences (EYAS) to empower and encourage young Egyptian scholars in science and technology and build knowledge-based societies. In 2020, she was elected as the Co-Chair of EYAS. In 2020, she became an affiliate member of the African Academy of Science (AAS). In 2020, she was also chosen to be a member of the Arab-German Young Academy of Sciences and Humanities (AGYA). Additionally, she served in many technical and organizing committees of various international conferences and organized many special sessions.



Dr. Mohamed Abou-El-Enein
AGYA member, University of Southern
California, USA

Biography

Mohamed Abou El-Enein is currently Associate Professor of Clinical Medicine, Pediatrics, and Stem Cell Biology & Regenerative Medicine at the Keck School of Medicine of the University of Southern California. He also serves as a Teaching Assistant in clinical research at Harvard T.H. Chan School of Public Health and Instructor in Translational Medicine and Regulatory Science at the Berlin-Brandenburg School for Regenerative Therapies (BSRT). His primary research interests focus on the development and clinical translation of cell and gene therapies, while he is also a strong advocate for policies that improve the access to novel biotechnologies to confront global health issues.

His aim is to establish a transnational network that advocates new forms of research regulation, ethical standards and increase public awareness across the Arab nations in the field of regenerative medicine by using Germany as a role model.



Dr. Maha Nasr
AGYA Co-President, Ain Shams
University, Egypt

Biography

Maha Nasr is an Associate Professor and researcher of Pharmaceutics and Industrial Pharmacy, and the executive director of the academic cooperation and international relations sector at the Faculty of Pharmacy, Ain Shams University, Egypt. She has published 102 international papers in the field of drug delivery and nanotechnology. Maha Nasr was awarded The African Kwame Nkrumah regional award in the field of Life Sciences 2019, the state encouragement prize in the field of advanced technological sciences serving the medical sciences 2017, Obada international prize for distinguished researchers under 40 years 2018, the ACDIMA-Egypt award for the best applied research in 2018, COMSTECH award for the best research paper in biological sciences in 2017, Professor Shawky Alhadad award in the field of cancer tumors 2018, Professor Abdo Sallam award in the field of medicinal products 2020, and the Egyptian Excellence accolade of the highest grade 2020. She is also a peer reviewer in 107 international scientific journals and is an editorial board member in 12 journals, including Nature publishers and Cell Press. Maha Nasr was granted several awards by diverse funding bodies such as Fondation pour l'Université de Lyon, TWAS/Biovision unit in Bibliotheca Alexandria, FIP foundation for education and research, the National Academy of Sciences, Robert Bosch Stiftung, and the National Institute of Health. She is also Africa Science Leadership program ASLP fellow, a TWAS and African Academy of Sciences young affiliate, a Next Einstein Forum (NEF) fellow, a member of the Global Young Academy (GYA), a member of the Egyptian Young Academy of Sciences (EYAS), and she is currently an expert of the World Economic Forum expert network. She was also elected Co-President of the Arab-German Academy of Sciences and Humanities (AGYA).



Dr. Mohammad Adm
AGYA member, Palestine Polytechnic
University, Palestine

Biography

Mohammad Adm is an Assistant Professor at the Department of Applied Mathematics and Physics at the Palestine Polytechnic University. He is a group leader of the cooperative research group "Linear Algebra and Matrix Analysis" at the Palestine Polytechnic University and an active member of the Discrete Mathematics Research Group at the University of Regina in Canada. He has collaborators in Canada, China, Germany, Jordan, Palestine, and USA. His broad research interests are in matrix theory, linear and multilinear algebra, graph theory, combinatorics, fractional derivatives, and optimization.

In January 2016, Mohammad Adm received his doctoral degree in mathematics from the University of Konstanz in Germany with the highest grade summa cum laude. In May 2016 under the program Bridge Fellowship, he was also awarded a fellowship by the Zukunftskolleg at the University of Konstanz. From May to August 2016 and in January 2017, he worked as a researcher at the excellence center of research (Zukunftskolleg) at the University of Konstanz and during the winter semester 2017/2016, he has restarted his academic career as an Assistant Professor at the Palestine Polytechnic University in Hebron, Palestine. In 2016, he had the great honor to be awarded a postdoctoral fellowship by the DAAD under the distinguished program Postdoctoral Researchers International Mobility Experience (P.R.I.M.E.), which was funded by the German Federal Ministry of Education and Research and the European Union. According to the DAAD statistics, he was the first Palestinian and the second Arab to be awarded the P.R.I.M.E. fellowship since it has been launched. In 2018, among more than 400 applicants from Germany and the Arab countries, Mohammad Adm was selected for the membership of the Arab-German Young Academy of Sciences and Humanities (AGYA). He is also a co-founder of the Palestine Young Academy (PYA). Within the AGYA framework he has the opportunity to conduct and organize several fruitful activities which include: AGYA Summer School in Numerical Simulations, How to Integrate Interdisciplinary Courses in Arab and German Universities, and Innovation in Teaching and Learning in Higher Education During COVID19-Restrictions.



Dr. Shadi Albarqouni
AGYA member, Helmholtz AI | TU
Munich, Germany

Biography

Shadi Albarqouni is an AI Young Investigator Group Leader at Helmholtz AI and Junior Fellow at TU Munich. Previously, he worked as a Visiting Scientist at Imperial College London and ETH Zurich, and as a Senior Research Scientist & Team Lead at the Technical University of Munich (TUM). Shadi Albarqouni has more than 100 publications in Medical Imaging Computing, Computer Vision, and Machine Learning published in MedIA, IEEE TMI, IEEE JBHI, IPMI, MICCAI, MIDL, ISBI, ICCV, ECCV, BMVC, and ICML. Shadi Albarqouni has actively served as a reviewer, session chair, area chair, program committee member, and organizing committee member at MICCAI, ISBI, among other conferences in the research community. He has been elected as a member of the European Lab for Learning and Intelligent Systems (ELLIS), and the Arab-German Young Academy of Sciences and Humanities (AGYA) based on his outstanding achievements. Besides, he actively works in supporting and promoting scientists and researchers in Low-Middle Income Countries (LMICs) by co-founding the Palestine Young Academy (PYA) and RISE-MICCAI community. His current research interests include Interpretable ML, Robustness, Uncertainty Quantification, and recently Federated Learning. He is also interested in Entrepreneurship and Startups for Innovative Medical Solutions, in particular, knowledge transfer to developing and emerging countries.



Prof. Ahmad El-Guindy
AGYA alumnus, Cairo University, Egypt

Biography

Ahmad El-Guindy is Professor of mathematics at the Faculty of Science, Cairo University and the Executive Director of the Egyptian Young Academy of Science (EYAS) at the Academy of Scientific Research and Technology (ASRT). He received his BSc in mathematics from Cairo University in 1998 and his PhD from the University of Wisconsin at Madison in 2004. He held visiting positions at Texas A&M University, the American University in Cairo and the University of Wisconsin at Madison. He is also an alumnus of the Arab-German Young Academy of Sciences and Humanities (AGYA), where he was a member between 2014-2019 and served in the Steering Committee and as Co-Chair.



Ameer Sherif, Eng.
Founder and Chairman, BasharSoft
(Wuzzuf and Forasna), Egypt



Ayman Rashed, Eng.
Managing director at IT-Blocks & Former Founder/Manager
at Otlob.com, Egypt



Omar El-Barbary, Eng.
CEO & Founder at OBM Education, Egypt



Dr. Ramzy Abdelaziz
Staff Scientist, Nanomicroscopy Center,
Aalto university, Finland



Dr. Rehab Elmaghraby
Faculty of Petroleum and Mining Engineering,
Suez University & AUC, Egypt



Dr. Samah El-Tantawy
Faculty of Engineering, Cairo University, Egypt



Dr. Mohamed Ateia
Environmental Engineer, US Environmental
Protection Agency (US EPA), USA



Mohamed Abd Elkodous
PhD Candidate/Researcher
at Toyohashi University of Technology, Japan



Eveline Muhareb
Program and Administrative Manager,
DAAD IC East Jerusalem, Palestine



Dr. Hesham Omran
Associate Professor, Electronics and Communications Eng.,
Ain Shams University, Egypt



Dr. Radwa Sharaf
Scientist II | Cancer Genomics Research,
Foundation Medicine Inc., Cambridge, USA



Prof. Ahmed Madian
Director of Nano-Electronics Integrated System Research
Center (NISC) at Nile University, Egypt



Dr. Amr Wassal
Sr. VP of VLSI, Systems and Software at Goodix, Egypt



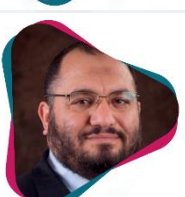
Mohamed Amin, Eng.
Careers Subcommittee Chair, IEEE Region8, Egypt



Dr. Alaa Khamis
AI & Smart Mobility Technical Leader at General Motors, Canada



Dr. Mustafa El Attar
CEO and Founder of Intixel & Director of the Artificial Intelligence
Program, ITCS, Nile University, Egypt



Prof. Ali Abdou
Technical Advisor, Nuclear Technology Group,
Halliburton, Houston, USA



Mohamed El Katatny, Eng.
TIEC Innovation Ambassadors program manager, EGYPT



Ahmed Dahe, Eng.

Branch Manager - TIEC Assiut, Innovation management & IP consultant, Technology Transfer Office Manager, Nile University, Egypt



Mohamed Abbas, Eng.

Heading the Incubation program at NilePreneurs initiative, Nile University, Egypt



Wisam Shamroukh

Entrepreneurship and Innovation lecturer, Palestine Polytechnic University, Palestine



Jilan Hassan

Vice Provost for Student Affairs Nile University, Egypt

Panel Discussion

Crafting your career path into the industry



Dr. Amr Wassal

Sr. VP of VLSI Systems and Software at Goodix, Egypt



Mohamed Amin, Eng.

Careers Subcommittee Chair, IEEE Region8, Egypt



Prof. Ahmed Madian

Director of Nano-Electronics Integrated System Research Center (NISC) at Nile University, Egypt



Dr. Alaa Khamis

AI & Smart Mobility Technical Leader at General Motors, Canada

4.3. Sessions Chairs



Dr. Ahmed Abdelmonem

EYAS Member, Minia university, Egypt



Dr. Hoda Elkhenany

EYAS Member, Veterinary Medicine, Alexandria University, Egypt



Dr. Ikram Hili

Dr. Ikram Hili, AGYA Member, University of Sousse, Tunisia



Dr. Irene Samy

Dr. Irene Samy Fahim, EYAS Member, Nile University, Egypt



Dr. Khaled Tamizi

Palestine Polytechnic University, Palestine



Dr. Mahmoud Abdel-Hafiez

AGYA Member, Goethe University, Germany/Uppsala University Sweden



Dr. Mohamed Adm

AGYA Member, Palestine Polytechnic University, Palestine



Dr. Nadia Bahra

AGYA Member, University of Constantine 2, Algeria



Dr. Nour Attia

EYAS Member, National Institute of Standard, Egypt



Dr. Rehab El-Maghraby

Faculty of Petroleum and Mining Engineering Suez University & AUC, Egypt



Dr. Lobna A. Said

AGYA member, Nile University, Egypt



Islam Khali

EYAS Executive Board Member, MUST, Egypt



Ahmed Dahe, Eng.

Branch Manager - TIEC Assiut, Innovation management & IP consultant, Technology Transfer Office Manager, Nile University, Egypt



Mohamed Abbas, Eng.






































Heading the Incubation program at NilePreneurs initiative, Nile University, Egypt



Prof. Ahmed Madian

Director of Nano-Electronics Integrated System Research Center (NISC) at Nile University, Egypt

4.4. Media Gallery

<p>f LIVE Practical Training on Academic and Professional Skills for Entry into the Labour Market</p> <p>Onboarding & Online Registration</p> <div>    </div> <p>Dr. Lobna A. Said AGYA member, Nile University, Egypt</p> <p>Dr. Mohammed Abou-Elnein AGYA member, University of Southern California, USA</p> <p>Dr. Mohammad Adm AGYA member, Palestine Polytechnic University, Palestine</p> <p>Sponsored by:  Federal Ministry of Education and Research</p> <p>Sunday, 19 Sep 10:00 - 11:30</p> <p></p>	<p>f LIVE Practical Training on Academic and Professional Skills for Entry into the Labour Market</p> <p>Onboarding & Online Registration</p> <div>    </div> <p>Dr. Shadi Albarquni AGYA member, Cairo University, Egypt</p> <p>Dr. Maha Nasr AGYA member, Faculty of Education, Assiut University, Egypt</p> <p>Prof. Ahmad El-Guindy AGYA member, Faculty of Education, Assiut University, Egypt</p> <p>Sponsored by:  Federal Ministry of Education and Research</p> <p>Sunday, 19 Sep 10:00 - 11:30</p> <p></p>
<p>Watch  </p>	
<p>f LIVE Practical Training on Academic and Professional Skills for Entry into the Labour Market</p> <div>  </div> <p>Eng. Ayman Rashed Managing director at IT-Blocks & Former Founder/Manager at Otlob.com, Egypt</p> <p>Keynote</p> <p>Sunday, 19 Sep 01:00 - 02:00</p> <p>Sponsored by:  Federal Ministry of Education and Research</p> <p></p>	<p>f LIVE Practical Training on Academic and Professional Skills for Entry into the Labour Market</p> <div>  </div> <p>Eng. Omar ElBarbary CEO & Founder at OBM Education, Egypt</p> <p>What's Next?</p> <p>Monday, 20 Sep 10:00 - 10:30</p> <p>Sponsored by:  Federal Ministry of Education and Research</p> <p></p>
<p>Watch  </p>	
<p>f LIVE Practical Training on Academic and Professional Skills for Entry into the Labour Market</p> <div>  </div> <p>Dr. Ramzy Abdelaziz Staff Scientist, Nanomicroscopy Center, Aalto university, Finland</p> <p>Required skills for academic success</p> <p>Monday, 20 Sep 10:30 - 11:30</p> <p>Sponsored by:  Federal Ministry of Education and Research</p> <p></p>	<p>REC Practical Training on Academic and Professional Skills for Entry into the Labour Market</p> <div>  </div> <p>Dr. Rehab Elmaghraby Faculty of Petroleum and Mining Engineering, Suez University & AUC, Egypt</p> <p>Self-Learning, Scholarship Opportunities and Academic Eligibility Criteria</p> <p>Monday, 20 Sep 12:00 - 01:00</p> <p>Sponsored by:  Federal Ministry of Education and Research</p> <p></p>
<p>Watch  </p>	
<p>REC Practical Training on Academic and Professional Skills for Entry into the Labour Market</p> <div>  </div> <p>Dr. Samah El-Tantawy Faculty of Engineering, Cairo University, Egypt</p> <p>Scientific Research Process: A Journey from Lab to Field</p> <p>Monday, 20 Sep 01:30 - 02:30</p> <p>Sponsored by:  Federal Ministry of Education and Research</p> <p></p>	<p>f LIVE Practical Training on Academic and Professional Skills for Entry into the Labour Market</p> <div>  </div> <p>Eng. Mohamed Abd Elkodous PhD Candidate/Researcher at Toyohashi University of Technology, Japan</p> <p>How to make your own success story</p> <p>Monday, 20 Sep 03:30 - 04:10</p> <p>Sponsored by:  Federal Ministry of Education and Research</p> <p></p>
<p>Watch </p>	
<p>Watch  </p>	

REC **Practical Training on Academic and Professional Skills for Entry into the Labour Market**



Eveline Muhareb
Program and Administrative Manager,
DAAD IC East Jerusalem, Palestine

Funding Possibilities for Academics in the MENA Region

Monday, 20 Sep
04:30 - 05:00

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LIVE **Practical Training on Academic and Professional Skills for Entry into the Labour Market**



Dr. Hesham Omran
Associate Professor, Electronics and Communications
Eng. Ain Shams University, Egypt

The Ten Commandments for a Successful Career

Tuesday, 21 Sep
10:00 -11:00

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REC **Practical Training on Academic and Professional Skills for Entry into the Labour Market**



Dr. Radwa Sharaf
Scientist II | Cancer Genomics Research,
Foundation Medicine Inc, Cambridge, USA

From a Pharmacist to a Genomics Scientist

Tuesday, 21 Sep
11:00 - 12:00

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Crafting your career path into the industry







Dr. Amr Wassal
Dr. of Ph.D., Systems and Software
of Ain Shams University, Egypt

Eng. Mohamed Amin
Senior Software Engineer - IT
Egypt, Egypt

Prof. Ahmed Madlan
Professor of Software Engineering
Faculty of Engineering, Ain Shams University, Egypt

Dr. Alaa Khamis
Dr. of Ph.D., Systems and Software
of Ain Shams University, Egypt

Dr. Amjad Abu-Jbara
Senior Software Engineer - IT
Egypt, Egypt

Tuesday, 21 Sep
01:00 - 3:00

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Dr. Mustafa El Attar
CEO and Founder of Intivel & Director of the Artificial Intelligence
Program, ITCS, Nile University, Egypt

Technology Commercialization: An Introduction and a Glance at MENA Landscape

Tuesday, 21 Sep
3:00 - 3:30

SPONSORED BY:



REC **Practical Training on Academic and Professional Skills for Entry into the Labour Market**



Prof. Ali E. Abdou
Technical Advisor, Nuclear Technology Group,
Halliburton, Houston, USA

**Academic or Industrial Research?
Finding the Right Fit: An Insider Perspective**

Tuesday, 21 Sep
4:00 - 4:40

SPONSORED BY:



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REC **Practical Training on Academic and Professional Skills for Entry into the Labour Market**



Mohamed El-Katatny, Eng.
TIEC Innovation Ambassadors program manager, EGYPT

10 Types of Innovation

Wednesday, 22 Sep
10:00 - 11:00

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LIVE **Practical Training on Academic and Professional Skills for Entry into the Labour Market**



Eng. Ahmed Dahe
Branch Manager - TIEC Assiut, Innovation management & IP
consultant, Technology Transfer Office Manager, Nile University, Egypt

Entrepreneurship from Zero to Launch

Wednesday, 22 Sep
11:00 - 12:00

SPONSORED BY:



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<p>Facebook LIVE</p> <p>Practical Training on Academic and Professional Skills for Entry into the Labour Market</p> <p>Panel Discussion: Understanding Entrepreneurship & StartUps' Roadmap</p> <p>Eng. Ahmed Dahe Head of Strategy - HR, Senior Lecturer, Management & Economics, Faculty of Business Administration, Nile University, Egypt</p> <p>Eng. Mohamed Abbas Coaching the incubation program at WisamShamroukh initiative, Nile University, Egypt</p> <p>Aly Abdibaky - Hazem Hassanein - Hamdy Abdelgawa (Metropolmer, Egypt) Taha Gad - Mohamed Abdelreheem - Mahmoud El Shaz (Mozfibre, Egypt) Mohamed Gamal (CEO) (NEQABTY, Egypt) Omar Chanem - Mahmoud Shehata - Sherif Hatem (Square Corner, Egypt)</p> <p>Wednesday, 22 Sep 1:00 - 2:30</p> <p>SPONSORED BY THE Federal Ministry of Education and Research</p>	<p>REC</p> <p>Practical Training on Academic and Professional Skills for Entry into the Labour Market</p> <p>Wisam Shamroukh Entrepreneurship and Innovation lecturer, Palestine Polytechnic University, Palestine</p> <p>Entrepreneurs Into Action</p> <p>Wednesday, 22 Sep 03:30 - 4:00</p> <p>SPONSORED BY Federal Ministry of Education and Research</p>
<p>Watch  </p>	<p>Watch </p>
<p>REC</p> <p>Practical Training on Academic and Professional Skills for Entry into the Labour Market</p> <p>Jilan Hassan Vice Provost for Student Affairs Nile University, Egypt</p> <p>Interactive Wrap-Up Session: How to Increase the Practical Part in Student's Curricula?</p> <p>Wednesday, 22 Sep 04:30 - 05:00</p> <p>SPONSORED BY Federal Ministry of Education and Research</p>	
<p>Watch </p>	

5. On-Site Training

The on-site training took place in 3 different cities in 2 countries for more than 50 selected participants by specialized training teams at the premises of the Academy for Scientific Research and Technology (ASRT) in Cairo, Egypt, and in Palestine at the Islamic University of Gaza (IUG) and at the Palestine Polytechnic University (PPU) in Hebron. Travel and accommodation costs were covered for participants with long travel distance.



ANNOUNCEMENT

Don't Forget Practical Training Dates

► **Westbank** 1-3 October ► **Cairo** 3-5 October ► **Gaza** 5-7 October

5.1. Cairo Training





5.2. Gaza Training





5.3. Westbank Training





5.4. Press reports in Egyptian newspapers

الأخبار المسائي

رئيس مجلس الإدارة : أحمد جلال
رئيس التحرير : جمال الشناوى

الرئيسية أخبار مصر عرب وعالم اقتصاد وبنوك أهل بلدنا حوادث وقضايا رياضة وملعب فن وثقافة

أهل بلدنا : حملات مكثفة لمتابعة المعديات والمراكب النهرية بالبحيرة

الرئيسية > أخبار مصر

ورشة عمل للطلاب وحديثي التخرج لتأهيلهم لسوق العمل



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إياد أبو الحجاج
رئيس التحرير
عبد النبي
الشحات

Online
الجمهورية
جريدة مؤسسة دار التحرير للنشر والطباعة

أحزاب ونواب اقتصاد رياضة تعليم حوادث تقارير طب ودواء دول العالم محافظات عاجل

العقول لعلاج الكحة.. ألبان إ

الرئيسية / تكنولوجيا المعلومات

البحث العلمي تنظم ورشة عمل لتأهيل الطلاب وحديثي التخرج لسوق العمل



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صحافة جيل جديد
رئيس التحرير ياسر بركات

مع CIB Growth، حلمك أولى بوقتك!
السبت 27 نوفمبر 2021 02:08 م 22 ربيع آخر 1443هـ

يد ميلادها.. حكايات لا تعرفها عن الفنانة المعتزلة فاطمة عمارة وقصة هجرتها لأمريكا **الموجز** :

التقارير وأحداث الثلاثاء، 5 أكتوبر 2021 12:11 م بتوقيت القاهرة

أكاديمية البحث العلمي و «العربية الألمانية» تنظمان ورشة عمل للطلاب وحديثي التخرج



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