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PERSONAL INFORMATION	
Name	Dina Mahmoud Abd-Alaziz Ibrahim.
Marital Status	Single.
Nationality	Egyptian.
Religion	Muslim.
Date-Place of Birth	Jun 1 st 1981 – Suez.
Phone	+201090021195
E-mail	dinahmz81@gmail.com
JOB INFORMATION	
Affiliation	Department of Pharmaceutics and Pharmaceutical Technology, Faculty of Pharmacy, Menoufia University.
Address	Gamal Abd-Alnaser street, Shebin El-Kom, Faculty of Pharmacy, Menoufia University - Menoufia Governorate.
Phone	048/2222170
Title	Teaching Assistant.
Nomination Date	1/9/2021.
GOALS	<ul style="list-style-type: none"> • Honor participation in academic development. • Improving my scientific and practical qualifications, as well as achieving more teaching and research experiences.
ACADEMIC QUALIFICATIONS	<ul style="list-style-type: none"> • April 2020 Registration for PhD of Pharmaceutical Sciences – Department of Pharmaceutics and Industrial Pharmacy (Pharmaceutical Technology) – Faculty of Pharmacy- Ain Shams University. • September 2013 Master of Pharmaceutical Sciences - Department of Pharmaceutics and Industrial Pharmacy (Drug Technology) – Faculty of Pharmacy- Ain Shams University.

	<p style="text-align: center;">Title: Formulation and Evaluation of Fast Disintegrating Oral Tablets of an Antiemetic Drug.</p> <ul style="list-style-type: none"> • May 2003 Bachelor of Pharmaceutical Sciences - Very Good with honor degree (83.85%) - Faculty of Pharmacy- Ain Shams University.
JOB EXPERIENCES	<ul style="list-style-type: none"> • 1/9/2021 – Present Teaching Assistant– Department of Pharmaceutics and Pharmaceutical Technology- Faculty of Pharmacy - Menoufia University - Menoufia. • 11/2/2018 – 21/8/2020 College representative and file coordinator of Egypt Government Excellence Award. • 20/12/2016 – 31/8/2021 Teaching Assistant– Department of Pharmaceutics - Faculty of Pharmacy - University of Sadat City - Menoufia. • 20/12/2016 – 31/5/2018 Deputy Director of Quality Assurance Unit - Faculty of Pharmacy – University Safdat City - Menoufia. • 20/12/2016 – 1/11/2017 Assistant of Prof. Dr. Salwa Elemeligie; Dean of Faculty of Pharmacy – University Safdat City - Menoufia. • 21/10/2014 – 19/9/2016 Research Assistant – Department of Pharmaceutics National Organization for Drug Control and Research – Giza. • 13/9/2010 – 20/10/2014 Assistant Researcher - Control Specialist – Department of Pharmaceutics National Organization for Drug Control and Research – Giza. • 30/6/2004 – 12/9/2010 Drug Control Specialist – Department of Pharmaceutics National Organization for Drug Control and Research – Giza. • 1/8/2003 – 1/8/2004 Community Pharmacist – Eltawheed Pharmacy – Cairo.

SCIENTIFIC INTERESTS	<ul style="list-style-type: none"> • Buccal Drug Delivery Systems (BDDS). • Orally Fast Disintegrating Tablets • Inclusion Complexes. • Solid Dispersions. • Drug Technology and Nanotechnology. • Nanoparticles and Vesicular Systems (Liposomes, niosomes, Spanlastics, Gold Nanoparticles,etc). • Bioavailability and In-Vivo Studies on Humans and Animals.
TRAINING COURSES & CONFERENCES	<ul style="list-style-type: none"> • 27/6/2021- 30/6/2021 “Public Speaking Skills” workshop – Adult Education Center – Ain Shams – Cairo. • 4/2/2021- 20/2/2021 “Training of Trainers- TOT” course – Adult Education Center – Ain Shams – Cairo. • 9/2020 Passing The Test of English Language Proficiency (TELP) – Score 650 – Center of Public Service and Social Development – Ain Shams University - Cairo. • 7/5/2017 1st Student Scientific Conference – Faculty of Pharmacy – University of Sadat City – Menoufia. • 31/1/2017- 2/2/2017 4th International Conference of Pharmaceutical Sciences – Faculty of Pharmacy – Future University – Cairo. • 28/12/2016 Project of Support and Development of Educational Effectiveness in Higher Education Institutions – Quality Support and Qualifying for Accreditation Management - Project Management Unit – Ministry of Higher Education – Giza. • 27/12/2016

Development of Student's Assessment Systems Project – Measurement and Assessment Center – Project Management Unit – Ministry of High Education – Giza.

- **17/12/2016**

Workshop entitled “Development of Pharmaceutical Dosage Forms via QbD: Concepts and Hands-on Computer Training” – Drug Manufacture Unit (DMU) – Faculty of Pharmacy – Cairo University – Giza.

- **30/8/2016**

How to use Egyptian Knowledge Bank, Elsevier ClinicalKey, and Evidence based approach to Medical Literature – Organized by ELSEVIER – National Training Institute - Cairo.

- **20/8/2016 – 22/8/2016**

Design of Experiments – Reyada PRO for Pharma & Quality Experts - Cairo.

- **27/10/2015 – 29/10/2015**

1st International Conference “Advances in Pharmaceutical Sciences” – Faculty of Pharmacy – Pharos University – Alexandria.

- **18/4/2015 – 20/4/2015**

Pharmaconex International Conference on Pharmaceutical Technologies – Cairo.

- **18/11/2013 – 20/11/2013**

5th International Conference of Pharmaceutical and Drug Industries Research Division “Advances in Pharmaceutical Research” – National Research Center (NRC) – Cairo.

- **9/2/2015 – 11/2/2015**

3rd International Conference of Pharmaceutical Sciences – Faculty of Pharmacy – Future University – Cairo.

- **4/4/2014**

New Aspects of Biotechnology – Egyptian Society of United Scientists Congress – Cairo.

- **10/2/2014**

Fundamentals of Gas Chromatography – Agitech (Authorized Distributor of Agilent Technologies – Cairo

- **8/2/2014**

Introduction to Bioinformatics – Egyptian Syndicate of Scientific Professions – Cairo.

- **18/11/2013 – 20/11/2013**

HPLC System Suitability Test - Scientific Training and Administrative Center – NODCAR – Giza.

- **11/11/2013**

Data Recalling from Registration Files of Pharmaceutical Products – Scientific Training and Administrative Center – NODCAR – Giza.

- **13/4/2013 – 15/4/2013**

1st International Conference on Pharmaceutical Sciences – Faculty of Pharmacy - Future University – Cairo.

- **10/3/2013 – 14/3/2013**

Scientific Writing Course – Cairo University Press Center – Cairo University – Giza.

- **1/4/2012**

Passing The Test of English Language Proficiency (TELP) – Score 518 – Center of Public Service and Social Development – Ain Shams University - Cairo.

- **9/9/2012**

Quality by Design (QbD): A new concept of FDA – Drug Manufacturing Unit (DMU) – Faculty of Pharmacy – Cairo University – Giza.

- **9/7/2011 – 28/7/2011**

Health Care Management Program – Medical Training Department of International Cultural Center (ICC) in collaboration with Administration of Health and Population - Fayoum.

- **10/2007 – 12/2007**

International Computer Driving licence (ICDL) – Syllabus Version 4.0 – Ministry of Communications and Information Technologies in

	<p>collaboration with European Computer Driving Licence Foundation-Cairo.</p> <ul style="list-style-type: none"> • 27/11/2006 – 2/12/2006 Technical Development – Ministry of Health and Population , Secctor for Technical support & Projects and Europ Aid in collaboration with EURO Health Group (EHG) and Integrated Development Consultants (IDC) - Cairo. • 28/7/2002 – 8/8/2002 Training in Production Department – Novartis Pharma – Cairo.
<p>ACADEMIC INTERESTS</p>	<ul style="list-style-type: none"> • 29/10/2020 – 30/10/2020 “Search and Research” course– Training and Development Center - Ain Shams University –Cairo. • 24/11/2020 – 25/11/2020 “Scholar Publishing in Indexed Journals” course – Training and Development Center - Ain Shams University –Cairo. • 2/12/2020 – 3/12/2020 ”Scientific Writing” course – Training and Development Center - Ain Shams University –Cairo. • 24/7/2018 – 26/7/2018 ”Self Evaluation for H.E. Faculties and Institutes” course – National Authority for Quality Assurance and Accreditation of Education– Cairo. • 29/7/2018 – 31/7/2018 ”Education Programmes and Courses Specifications and Evaluation of Learning Outcomes for H.E. Institutes” course – National Authority for Quality Assurance and Accreditation of Education– Cairo. • 29/7/2018 – 31/7/2018 ”External Review for H.E. Institutes” course – National Authority for Quality Assurance and Accreditation of Education– Cairo. • 26/9/2016 – 27/9/2016 “Competing for Research Funds” course – Faculty and Leadership Development Center - Cairo University –Giza. • 3/9/2016 – 8/9/2016

	<p>Preparing Academic Teacher – Faculty of Education – Benha University - Qalyubia.</p> <ul style="list-style-type: none"> • 15/8/2016 – 16/8/2016 “Exams and Students Evaluation Systems” course – Faculty and Leadership Development Center - Cairo University – Giza. • 13/8/2016 – 14/8/2016 “Effective Teaching Skills” course – Faculty and Leadership Development Center - Cairo University – Giza. • 10/8/2016 – 11/8/2016 “Quality Standards in the Education Process” course – Faculty and Leadership Development Center - Cairo University – Giza. • 8/8/2016 – 9/8/2016 “Managing Research Teams” course – Faculty and Leadership Development Center - Cairo University – Giza. • 6/8/2016 – 7/8/2016 “The Credit Hour Systems” course – Faculty and Leadership Development Center - Cairo University – Giza.
<p>PUBLICATIONS</p>	<ul style="list-style-type: none"> • <u>Dina M. Abd-Alaziz</u>, Omaima Ahmed Sammour, Abd Elhameed Abd-ALLAH Elshamy and Demiana Ibrahim (2014). Effervescent Mouth Dissolving Tablets of Domperidone: Formulation, Characterization and Pharmacokinetic evaluation. <i>Int. J. Pharm. Sci. Rev. Res.</i>, 24(2), 9-19. • <u>Dina Mahmoud Abd-Alaziz</u>, Omaima Ahmed Sammour, Abd Elhameed Abd-ALLAH Elshamy and Demiana Ibrahim (2013). Enhancement of Solubility and Dissolution Rate of Poorly Water-Soluble Domperidone by the Formulation of Multicomponent Solid Dispersions Using Solvent Evaporation Method. <i>Int. J. Pharm. Sci. Rev. Res.</i>, 20(2), 10-19. • <u>Dina M. Abd Alaziz</u>, Omaima A. Sammour, Abd Elhameed A. Elshamy and Demiana I. Nesseem (2013). Formulation, Evaluation and Physicochemical Characterization of Domperidone Multicomponent Inclusion Complexes. <i>Egypt. J. Biomed. Sci.</i> 41, 10-27.

SCIENTIFIC ACTIVITIES

- **Supporting junior researchers throughout the scientific writing and their practical experiments.**
- **Contributions in reviewing research papers for international professional journals:**
 - AAPS PharmSciTech.
 - American Chemical Science Journal.
 - Asian Journal of Chemical Sciences
 - British Journal of Pharmaceutical Research.
 - Current Pharmaceutical Design.
 - International Journal of Pharmaceutics.
 - International Journal of Scientific Research in Knowledge.
 - International Research Journal of Pure and Applied Chemistry.
 - Journal of Advances in Medical and Pharmaceutical Sciences.
 - Journal of International Research in Medical and Pharmaceutical Sciences.
 - Pharmaceutical Research.

PROFESSIONAL SKILLS

- Contribution in technical management of pharmaceutics laboratory - National Organization for Drug Control and Research – Giza.
- Excellent operating experiences using the following devices:
 - High Performance Liquid Chromatography (HPLC).
 - Ultra Performance Liquid Chromatography (UPLC).
 - Dissolution Apparatus.
 - Disintegration Apparatus.
 - Friability & Tablet Tester.
 - Karl Fischer Titrino for Determination of Water Content.
 - UV Transmittance Analyzer for Sun Protection Factor (SPF) Test.
 - Shaking Water Bath.
 - Optical Microscope.
 - UV/VIS Spectroscopy.
 - PH meter and Electronic Balances.
 - Rotary Evaporator.
 - Franz Diffusion Cells.
 - Cooling & Non-cooling Centrifuge.

	<ul style="list-style-type: none"> - Mechanical Stirrer. - Hot plate & Magnetic Stirrer. - High Speed Homogenizer. - Hydraulic Table Compressing Machine. - Vacuum & Non-vacuum Oven. - IR Moisture Determination Balance. - Freeze Dryer. - Modified Syringe Pump. - Brookfield Viscometer. - DSC, XRD, FTIR, SEM and TEM Data Interpretation. <ul style="list-style-type: none"> • Practical QC and analyzing experiences regarding the regional and imported pharmaceutical products and raw materials. • Administrative and technical experiences regarding the technical selection of chemicals and scientific equipment. • Administrative and technical experiences in recording and distributing chemical, and disposing “out-of-use” apparatus. • Applying the fundamentals of the International Standards of Organization (ISO 9001/2008). • Designing research plans and good laboratory animals manipulation. • Excellent manipulation of Microsoft Office® coupled with DDSolver programme. • Excellent data analysis using SPSS® statistical Software. • Design of experiments using Design Expert® Software. • Good communication skills and gaining the confidence of surroundings. • Accepting different opinions in order to achieve general benefits.
LANGUAGE SKILLS	<ul style="list-style-type: none"> • Arabic: Mother tongue - Excellent reading and writing skills. • English: Very Good reading and writing skills. • Turkish: Beginner.
HOBBIES	<ul style="list-style-type: none"> • Voice acting. • Learning new languages e.g. Turkish. • Pet care.
CERTIFICATES	<ul style="list-style-type: none"> • Available if requested.

