<u>C.V</u>



Name: Lena Murad Thomas

Specialization: Pharmaceutics

Position: Lecturer; pharmacist

Scientific Degree: Lecturer

Work Address: College of pharmacy – University of Baghdad

Work Phone:

<u>E-mail</u>: linatomas@copharma.uobaghdad.edu.iq

First, <u>Scientific Certification</u>:

| Degree science | University | College | Date |
|----------------|------------|----------|------|
| B.Sc. | Baghdad | Pharmacy | 2001 |
| M.Sc. | Baghdad | Pharmacy | 2011 |
| Ph.D. | 1000 | with 1 | 11 |
| Any other | 1 | | ~ |

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Second, <u>Career</u>:

| No. | Career | Workplace | From -To |
|-----|------------------------|---|-----------|
| 1 | Pharmacist | Al-Yarmook Teaching Hospital | 2001-2002 |
| 2 | Pharmacist | University of Baghdad- College of Pharmacy; department of pharmacology and toxicology- laboratory of physiology | 2002-2011 |
| 3 | Assistant lecturer/MSc | University of Baghdad- College of Pharmacy; department of pharmaceutics-laboratory of pharmaceutical technology and laboratory of physical pharmacy | 2011-2015 |
| 4 | Lecturer/MSc | University of Baghdad- College of Pharmacy; department of pharmaceutics-laboratory of pharmaceutical technology and laboratory of physical pharmacy | 2015-yet |

Third, <u>University Teaching</u>.

| No. | University | The (Institute / College) | From -To |
|-----|-----------------------|---------------------------|----------|
| 1 | University of Baghdad | College of pharmacy | 2002-yet |
| 2 | A | | |
| | - | | |

Fourth, <u>Courses Which You Teach</u>:

| No. | Department | Subject | Year |
|-----|-----------------------------|-------------------------------|-----------|
| 1 | Pharmacology and toxicology | Physiology (laboratory | 2002-2011 |
| | | assistant) | |
| 2 | Pharmaceutics | Pharmaceutical Technology | 2011-2013 |
| | 1 | (practical) | N |
| 3 | Pharmaceutics | Physical Pharmacy (practical) | 2013-2015 |
| 4 | Pharmaceutics | Pharmaceutical Technology | 2015-2016 |
| | 11 A-D-B | (practical) | |
| 5 | Pharmaceutics | Physical Pharmacy (practical) | 2016-2017 |
| 6 | Pharmaceutics | Physical Pharmacy (practical) | 2017-2018 |
| 7 | Pharmaceutics | Physical Pharmacy (practical) | 2018-2019 |
| 8 | ER. | | |
| 9 | | TO TO TO TO YEAR | |

Fifth, <u>Thesis which was supervised by</u> :

| No. | Thesis Title | Department | Year |
|-----|--------------|------------|------|
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Sixth, <u>Conferences which you participated</u>:

| No. | Conferences Title | Year | Place | Type of Participation |
|-----|--|------|--|-----------------------|
| 1 | College conference | 2008 | Baghdad- college of pharmacy | Attendance |
| 2 | College conference | 2011 | Baghdad- college of pharmacy | Attendance |
| 3 | Workshop with ACAI pharmaceutical company | 2011 | Baghdad- college of pharmacy | Attendance |
| 4 | Symposium of department of clinical pharmacy | 2011 | Baghdad- college of pharmacy | Attendance |
| 5 | Symposium of department of pharmacognosy | 2012 | Baghdad- college of pharmacy | Attendance |
| 6 | Symposium of department of pharmacology and toxicology with clinical laboratory department | 2012 | Baghdad- college of pharmacy | Attendance |
| 7 | 2 nd scientific conference of Al-Mustansiriyah university-college of pharmacy | 2013 | Al- Mustansiriyah university- college of pharmacy-held in Al-Ulwiah Club | Attendance |

| 8 | Symposium of department of Clinical pharmacy | 2016 | Baghdad- college of pharmacy | Attendance |
|----|--|------|------------------------------------|------------|
| 9 | Symposium of Quality assurance department in college of pharmacy | 2016 | Baghdad- college of pharmacy | Attendance |
| 10 | Symposium of department of Clinical Medication :pharmacy safety and communication skills | 2017 | Baghdad- college of pharmacy | Attendance |
| 11 | Symposium of department of pharmacognosy and medicinal plants: Modern aspects in | 2017 | Baghdad- college of pharmacy | Attendance |
| 12 | Symposium of department of pharmaceutics: Optimum use of laboratory instruments | 2017 | Baghdad- college of pharmacy | Attendance |
| 13 | Symposium of department of clinical pharmacy: Importance of choosing the suitable study design in clinical | 2017 | Baghdad- college of pharmacy | Attendance |
| 14 | Workshop in Pharmaceutics Working on DSC and FTIR devices | 2018 | Baghdad- college of pharmacy | Attendance |

| 15 | Symposium of department of pharmaceutical chemistry: The new approaches in organic compounds and its roles as anticancer factors | 2018 | Al- Mustansiriyah university- college of pharmacy | Attendance |
|----|--|------|---|------------|
| 16 | Symposium of department of pharmacognosy: Criteria for approval of herbal drugs and food | 2018 | Al- Mustansiriyah university- college of pharmacy | Attendance |
| 17 | Scientific Course on How to write research and using pliagrism programs | 2018 | Baghdad- college of pharmacy | Attendance |
| 18 | Symposium of department of clinical pharmacy: pharmaceutical care services in elderly | 2018 | Al- Mustansiriyah university- college of pharmacy | Attendance |
| 19 | A workshop on awareness to reduce the spread of breast cancer in Iraqi society | 2018 | Al-Yarmook college of pharmacy | Attendance |
| 20 | Symposium of department of clinical pharmacy: Cervical cancer in Iraqi women: microbiological, | 2018 | Al- Mustansiriyah university- college of pharmacy | Attendance |

| 21 | Arabic language safety course | 2018 | University of Baghdad / Center for Development and Continuing Education | Attendance |
|----|--|------|---|------------|
| 22 | Symposium of Clinical Pharmacy and phamrcognosy entitled: Dietary Supplements | 2018 | Baghdad- college of pharmacy | Attendance |
| 23 | Symposium of pharmaceutics department: Protocols and applications of bioavailability and | 2018 | Al- Mustansiriyah university- college of pharmacy | Attendance |
| 24 | Workshop on scientific promotions | 2019 | Baghdad- college of pharmacy | Attendance |
| 25 | Seminar on psychological counseling from theory to practice | 2019 | Baghdad- college of pharmacy | Attendance |
| 26 | Google classroom course | 2019 | Baghdad- college of pharmacy | Attendance |
| 27 | Training of trainers (TOT) course | 2019 | Baghdad- college of pharmacy | Attendance |
| 28 | Seminar on Macular Hole and Retinal detachment | 2020 | Baghdad- college of pharmacy | Attendance |
| 29 | First aid training virtual training course | 2020 | Pulse training center | Attendance |

| 30 | Leadership and management virtual training course | 2020 | Continuous Education Center / University of Baghdad | Attendance |
|----|---|------|--|------------|
| 31 | University education quality virtual training course | 2020 | Continuous Education Center / University of Baghdad | Attendance |
| 32 | Writing style for a master's thesis or a doctoral dissertation virtual training course | 2020 | Continuous Education Center / University of Baghdad | Attendance |
| 33 | Effective development of the university professor virtual training course | 2020 | Continuous Education Center / University of Baghdad | Attendance |
| 34 | Technical standards required to qualify scientific journals within SCOPUS virtual training course | 2020 | Continuous Education Center / University of Baghdad | Attendance |
| 35 | Activation for the use of the Research Gate website virtual training course | 2020 | Continuous Education Center / University of Baghdad | Attendance |
| 36 | Medically documented herbal medicine virtual training course | 2020 | Iraqi Society of Clinical Biochemistry | Attendance |
| 37 | Using Free Conference Call to manage electronic lectures virtual training course | 2020 | Continuing Education Center /Al- Mustansiriya University | Attendance |

| 38 | Accreditation virtual training course | 2020 | Continuous Education Center / University of Baghdad | Attendance |
|----|---|------|--|------------|
| 39 | Middle leadership "successful manager" virtual training course | 2020 | Continuous Education Center / University of Baghdad | Attendance |
| 40 | Positive parenting in light of the Corona pandemic virtual training course | 2020 | Continuous Education Center / University of Baghdad | Attendance |
| 41 | Drug delivery system and novel dosages forms virtual training course | 2020 | College of Veterinary Medicine / University of Baghdad | Attendance |
| 42 | Statistical analysis of the questionnaire using SPSS virtual training course | 2020 | Continuous Education Center / University of Baghdad | Attendance |
| 43 | Recent trends in development of new biopharmaceutical delivery systems in battle against COVID-19 infection virtual training course | 2020 | College of pharmacy / University of Baghdad | Attendance |
| 44 | Writing references using Endnote virtual training course | 2020 | Continuous Education Center / University of Baghdad | Attendance |

| 45 | Disciplinary penalties and their legal effect virtual training course | 2020 | Continuous Education Center / University of Baghdad | Attendance |
|----|--|------|---|------------|
| 46 | Roadmap to the development and regulatory approval of a new drug virtual training course | 2020 | College of pharmacy / University of Baghdad | Attendance |
| 47 | Microsoft Excel Vs. Google Sheets virtual training course | 2020 | Continuing Education Center /Al- Mustansiriya University | Attendance |
| 48 | Edmodo e-learning platform virtual training course | 2020 | Continuing Education Center /Al- Mustansiriya University | Attendance |
| 49 | Analysis and drawing your data results by using R program virtual training course | 2020 | Al- Mustansiriya College of pharmacy / Al- Mustansiriya University | Attendance |
| 50 | Applying the molecular modeling tools for tackling COVID-19 virtual training course | 2020 | College of pharmacy / University of Baghdad | Attendance |
| 51 | The Role of Avifavir in the Treatment of Corona Virus virtual training course | 2020 | College of pharmacy / University of Baghdad | Attendance |

| 52 | Innovative pediatric drug delivery systems virtual training course | 2020 | College of pharmacy / University of Baghdad | Lecturer |
|----|---|------|---|------------|
| 53 | Education Trends During and After the Pandemic virtual conference | 2020 | Al- Mustansiriya College of pharmacy / Al- Mustansiriya University | Attendance |
| 54 | Physiological roles of zinc and its plant sources in facing the emerging corona virus virtual training course | 2020 | Continuous Education Center / University of Baghdad | Attendance |
| 55 | Waste of medicines virtual training course | 2020 | College of pharmacy / University of Baghdad | Attendance |
| 56 | Useful paraphrasing resources to avoid plagiarism for researchers and postgraduate students virtual training course | 2020 | Al- Mustansiriya College of pharmacy / Al- Mustansiriya University | Attendance |
| 57 | Patents, their concept, conditions, laws and the mechanism for applying them virtual training course | 2020 | Al- Mustansiriya College of pharmacy / Al- Mustansiriya University | Attendance |
| 58 | Fundamentals of Ultraviolet Spectroscopy, and Application of U.V. Spectroscopy in the Analysis of Pharmaceutical Substances | 2020 | Al- Mustansiriya College of pharmacy / Al- Mustansiriya University | Attendance |

Seventh: Scientific Activities:

| Within the College | Outside the College |
|--|---------------------|
| Supervision and preparation of | |
| students for their activities | |
| during participation in | |
| celebration of the college day | |
| Description of the second seco | |
| Preparation and supervision for exams of graduates of foreign | |
| pharmacy colleges | |
| 1 0 | 100000 |
| Supervision and preparation of | 23.44 |
| 5 th year graduation students for | |
| their projects | 14 C 2 A 4 |
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Eighth: <u>Research Projects in The Felid of Specialization to The</u>

Environment and Society or the Development of Education:

| | Publication | Year |
|--|--|---|
| Preparation and evaluation of atenolol floating beads as a controlled delivery system | Iraqi J. Pharm. Sci. | 2011 |
| Formulation and in vitro evaluation of mucoadhesive antimicrobial vaginal tablets of ciprofloxacin HCl | AJPS | 2012 |
| Formulation and Evaluation of Floating Oral In-Situ Gel of Metronidazole | International Journal of Pharmacy and Pharmaceutical Sciences | 2014 |
| Development and Physical Characterization of a Periodontal Bioadhesive Gel of Gatifloxacin | International Journal of Applied Pharmaceutics | 2017 |
| Preparation and evaluation of lornoxicam in situ gelling liquid suppository | Drug Invention Today | 2018 |
| Preparation and evaluation of lornoxicam film-forming gel | Drug Invention Today | 2019 |
| | floating beads as a controlled delivery system Formulation and in vitro evaluation of mucoadhesive antimicrobial vaginal tablets of ciprofloxacin HCl Formulation and Evaluation of Floating Oral In-Situ Gel of Metronidazole Development and Physical Characterization of a Periodontal Bioadhesive Gel of Gatifloxacin Preparation and evaluation of lornoxicam in situ gelling liquid suppository Preparation and evaluation of lornoxicam | floating beads as a controlled delivery systemSci.SourceSci.SystemAJPSFormulation and in vitro evaluation of mucoadhesive antimicrobial vaginal tablets of ciprofloxacin HClAJPSFormulation and Evaluation of Floating Oral In-Situ Gel of MetronidazoleInternationalOral In-Situ Gel of MetronidazoleJournal ofPharmaceutical SciencesPharmaceuticalDevelopment and Physical Characterization of a Periodontal Bioadhesive Gel of GatifloxacinInternationalPreparation and evaluation of Iornoxicam in situ gelling liquid suppositoryDrug InventionPreparation and evaluation of Iornoxicam in situ gelling liquid suppositoryDrug Invention |

Ninth: <u>Membership</u>:

Member of the Iraqi Pharmacists Syndicate

Tenth: <u>Awards and Certificates of Appreciation</u>:

| No. | Name of Awards and Certificates | Donor | Year |
|-----|---------------------------------|--------------------------------|------|
| 1 | Appreciation | Al-Yarmouk hospital/Baghdad | 2002 |
| 2 | Appreciation | College of pharmacy | 2003 |
| 3 | Appreciation | College of pharmacy | 2011 |
| 4 | Appreciation | College of pharmacy | 2012 |
| 5 | Appreciation | College of pharmacy | 2013 |
| 6 | Appreciation | College of pharmacy | 2014 |
| 7 | Appreciation | College of pharmacy | 2014 |
| 8 | Appreciation | College of pharmacy | 2015 |
| 9 | Appreciation | College of pharmacy2017 | |
| 10 | Appreciation | University of Baghdad | 2017 |
| 11 | Appreciation | College of pharmacy2018 | |

| 12 | Appreciation | University of Baghdad | 2018 |
|----|--|--|------|
| 13 | Appreciation from the dean of college of pharmacy for role in supervising the certificate equivalency examinations | College of pharmacy | 2019 |
| 14 | Appreciation from minister to the ministry's employees | Ministry of Higher Education and Scientific Research | 2020 |
| 15 | Appreciation from the dean of college of pharmacy for the contribution in organizing electronic workshops at the College of Pharmacy / University of Baghdad | College of pharmacy | 2020 |
| 16 | Appreciation from the dean of college of pharmacy for publishing a research in the Iraqi Journal of Pharmaceutical Sciences | College of pharmacy | 2020 |

Eleventh, <u>Scientific literature:</u>

| No. | Scientific Literature Title | Year of The Publication |
|-----|-----------------------------|-------------------------|
| 1 | | |
| 2 | | |
| 3 | | |

Twelfth,

languages:

- ✓ Arabic
- ✓ English✓ Armenian

*<u>Note: -</u> Make a copy on CD.