#### DR. YAZAN AL THAHER



#### **Biography**

Dr. Yazan Al Thaher is working as an Associate Professor of Nanotechnology and Pharmaceutics at faculty of Pharmacy in Philadelphia University, Amman, Jordan. The Major focus of Dr. Yazan's research involves nanotechnology-based delivery systems for controlled drug release using advanced and novel technologies. His work involves synthesis and characterization of organic and polymeric nanoparticles, nanocomposites, drug delivery systems and advanced biomaterials. Dr. Yazan worked in a pharmaceutical company called Dar Al Dawa (Amman, Jordan) as Formulator in the R&D, then as a production section head. During that period, he studied Master's degree at the University of Jordan. In 2015, Dr. Yazan was awarded a scholarship from Philadelphia University to commence his PhD studies in Cardiff University Wales, UK. He is an author for more than 30 publications and received funding from national and international grants (Philadelphia University and University of Jordan- Jordan, Cardiff University-UK, Princess Nourah bint Abdulrahman University-Saudi Arabia). Dr Yazan has presented his work at numerous international and national conferences such as the 28th Annual Conference of the European Society for Biomaterials (ESB), Greece. Also, he presented his work in the 22nd International Symposium on Surfactants in Solution (SIS), Oklahoma/USA.

### Yazan Al Thaher, PhD

Associate Professor Faculty of Pharmacy Philadelphia University Amman 19392, Jordan

Tel: +962 (0) 4799000 (Ext. 2588), Mobile: +962 (0)780349929

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### **Education**

2018 PhD: Thesis title "Antimicrobial drug LbL-assembled delivery system for orthopaedic nanocomposite bone cements"

School of Pharmacy, Cardiff University - Cardiff, UK

2014 M.Sc.: Pharmaceutical sciences

School of Pharmacy/University of Jordan — Amman, Jordan

GPA 3.66/4 (Excellent)

2009 Bachelor of Science: Pharmacy

School of Pharmacy/ University of Jordan — Amman, Jordan

GPA 3.82/4 (Excellent)

## **Experience**

09/2018 to Current Associate Professor, Faculty of Pharmacy, Philadelphia University

10/2015 to 06/2018 PhD researcher

School of Pharmacy, Cardiff University — Cardiff, UK

08/2011 to 08/2015 Production Section Head

**Dar Al Dawa Development & Investment Co. Ltd.** — Amman, Jordan

- Coordinating activities related to the production process and drawing up a production schedule
- Ensuring that products are produced on time under GMP conditions
- Supervising and motivating a team of workers. (more than 80 employees)
- Working with managers to implement the company's policies and goals.

07/2009 to 08/2011 Formulator (R&D department)

Dar Al Dawa Development & Investment Co. Ltd-Amman, Jordan

- Developed existing and new products from concept to production to meet any special regulatory or customer specifications based on scientific understanding of the product and the process.
- Used a range of analytical techniques and equipment to ensure appropriate data is generated.
- Conducted Data analysis to draw scientific conclusions.

- Provided technical support to other departments including Analytical research, Production, Quality Assurance ...etc.
- Involved in solving products and equipment related issues.

#### **Research Interests**

The focus of research involves the development of nanotechnology-based delivery systems for controlled or triggered drug release. The applications of these delivery systems as follows:

- Novel drug delivery systems
- Pharmaceutics and Pharmaceutical Technology
- Pharmaceutical Formulation
- Controlled Drug Delivery
- Triggered Drug Delivery
- Pharmaceutical and medical microbiology
- Nanotechnology: pharmaceutical and medical applications
- Orthopaedic antimicrobial nanocomposite bone cements
- Advanced biomaterials.

#### **Editorial services**

Reviewer for high-impact international journals:

- Plos ONE
- Colloids and Surfaces A: Physicochemical and Engineering Aspects.
- International Journal of Pharmaceutics

Poster session evaluator in the international conference: 9th International Pharmaceutical Conference (ZIPC 2024), Al-Zaytoonah University, Amman, Jordan

Took part in the Times Higher Education World University Rankings for 2022 and 2023. Member of the United Kingdom and Ireland Controlled Release Society (UKICRS).

Organizing committee for the 4th international conference on Smart Learning ICSL 2022, funded my **MED2IaH and Erasmus + program of the European Union.** 

Reviewer for the  $2^{nd}$  and 3rd Creativity and Entrepreneurship Forum, assessing participants projects, also an organizing member. The forum was held at Philadelphia University by the dean of distant learning.

#### **Publications**:

Hussam H Alhawari, Raghad M Abuhamdan, Majd Alrashdan, Yazan Al Thaher,
Ziad A Shraideh, Samer R Abulateefeh (2024). Development and In Vivo Evaluation
of Sustained Release Microparticles Loaded with Levothyroxine for Hypothyroidism
Treatment. Journal of Pharmaceutical Sciences.

https://doi.org/10.1016/j.xphs.2024.01.004

- Yazan Al Thaher, Sharif Abdelghany, Samer R Abulateefeh (2024). pH-responsive LBL coated silica nanocarriers for controlled release of chlorhexidine. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 680, pages 132671. <a href="https://doi.org/10.1016/j.colsurfa.2023.132671">https://doi.org/10.1016/j.colsurfa.2023.132671</a>
- Sharif Abdelghany, Suha Al-Muhaissen, Yazan Al Thaher, Mais Melhem, Majd Fashho, Othman Alfuqaha, Mais Saleh (2023). Needle phobia among adult Jordanians: General awareness, prevalence; and exploring microneedles as a promising solution. Plos one, 18 (9), Pages e0291807. <a href="https://doi.org/10.1371/journal.pone.0291807">https://doi.org/10.1371/journal.pone.0291807</a>
- Lirong Yang, Abdulla A Yergeshov, Yazan Al-Thaher, Svetlana Avdokushina, Evgeny Statsenko, Timur I Abdullin, Polina Prokopovich (2023). Nanocomposite orthopaedic bone cement combining long-acting dual antimicrobial drugs. Biomaterials Advances, Volume 153, October 2023, 213538. <a href="https://doi.org/10.1016/j.bioadv.2023.213538">https://doi.org/10.1016/j.bioadv.2023.213538</a>
- Nour Batarseh, Yazan Al Thaher (2023). High-fat diet and related obesity provoke neurotoxins and alter neuro-biomarkers involved in Parkinson's disease. Obesity Medicine, Volume 41, August 2023, 100500. https://doi.org/10.1016/j.obmed.2023.100500
- Othman A Alfuqaha, Ohood F Shunnar, Reema A Khalil, Fadwa N Alhalaiqa, Yazan Al Thaher, Uday M Al-Masarwah, Tareq Z Al Amad (2023). Work alienation influences nurses' readiness for professional development and willingness to learn: A cross-sectional correlation study. Plos one, vol (18),5 p. e0284963. <a href="https://doi.org/10.1371/journal.pone.0284963">https://doi.org/10.1371/journal.pone.0284963</a>
- Mais M Saleh, Oriana Awwad, Mariam Hantash Abdel Jalil, Walid Al-Qerem, Maen Saleh, <u>Yazan Al Thaher</u>, Sharif Abdelghany (2022). Correlation of Skin Cancer and Actinic Keratosis-Related Knowledge and Sun Protection Behaviors and Sunscreen Use Among a Sample of Jordanian Population. Journal of Cosmetic Dermatology, 10 September 2022. <a href="https://doi.org/10.1111/jocd.15377">https://doi.org/10.1111/jocd.15377</a>
- Sharif Abdelghany, Walhan Alshaer, <u>Yazan Al Thaher</u>, Maram Al Fawares, Amal G Al-Bakri, Saja Zuriekat, Randa SH Mansour (2022). Ciprofloxacin-loaded dissolving polymeric microneedles as a potential therapeutic for the treatment of S. aureus skin infections. Beilstein Journal of Nanotechnology, 13, 517–527. <a href="https://doi.org/10.3762/bjnano.13.43">https://doi.org/10.3762/bjnano.13.43</a>
- Othman A Alfuqaha, A Aladwan Dua'a, <u>Yazan Al Thaher</u>, Fadwa N Alhalaiqa (2022). Measuring a panic buying behavior: The role of awareness, demographic factors, development, and verification. Heliyon, Volume 8, Issue 5, e09372. <a href="https://doi.org/10.1016/j.heliyon.2022.e09372">https://doi.org/10.1016/j.heliyon.2022.e09372</a>
- <u>Yazan Al Thaher</u>, Raida Khalil, Sharif Abdelghany, Mutaz S. Salem (2022). Antimicrobial PMMA Bone Cement Containing Long Releasing Multi-Walled Carbon Nanotubes. Nanomaterials, Volume 12, Issue 8, page 1381. https://doi.org/10.3390/nano12081381

- Othman Alfuqaha, Nour Albawati, Sakher Alhiary, Fadwa Alhalaiqa, Moh'd Haha, Suzan Musa, Ohood Shunnar, <u>Yazan Al Thaher</u> (2022). Workplace Violence among Healthcare Providers during the COVID-19 Health Emergency: A Cross-Sectional Study. Behavioral sciences, 12(4), 106. https://doi.org/10.3390/bs12040106
- <u>Yazan Al Thaher</u>, Othman A Alfuqaha, Ahmed Dweidari (2021). Health-Related Quality of Life and Outcome after Total Knee Replacement: Results from a Cross-Sectional Survey in Jordan. Advances in Orthopedics, Volume: 2021, Article ID 5506809. <a href="https://doi.org/10.1155/2021/5506809">https://doi.org/10.1155/2021/5506809</a>
- Yazan Al Thaher, Hadil Faris Alotaibi, Lirong Yang, Polina Prokopovich (2021).
   PMMA bone cement containing long releasing silica-based chlorhexidine nanocarriers. Plos one, 16 (9), pp. e0257947.
   https://doi.org/10.1016/j.ijpharm.2021.120926
- Raghad M Abuhamdan, Bayan H Al-Anati, <u>Yazan Al Thaher</u>, Ziad A Shraideh, Mahmoud Y Alkawareek, Samer R Abulateefeh (2021). Aqueous core microcapsules as potential long-acting release systems for hydrophilic drugs. International Journal of Pharmaceutics, 606, pp. 120926. https://doi.org/10.1016/j.ijpharm.2021.120926
- <u>Yazan Al Thaher</u>, Aishah Satoof, Ayah Kamal, Dalal Almani, Dimah Shaban, Ghadir Kassab, Hiba Surchi, Hussein Abu-Qtaish, Joudy Fatouh, Salam Abu Ajaleh (2021). 'Instrumental analytical techniques for physicochemical characterization of bionanomaterials'. *Handbook on Nanobiomaterials for Therapeutics and Diagnostic Applications*. Elsevier, 133-150. <a href="https://doi.org/10.1016/B978-0-12-821013-0.00011-8">https://doi.org/10.1016/B978-0-12-821013-0.00011-8</a>
- <u>Y Al Thaher</u> 2021. Tailored gentamicin release from silica nanocarriers coated with polyelectrolyte multilayers. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 614, pp. 126210. <a href="https://doi.org/10.1016/j.colsurfa.2021.126210">https://doi.org/10.1016/j.colsurfa.2021.126210</a>
- B Chandrasekaran, H Al-Joubi, S Samarneh, G Kassab, PK Deb, P Kumar, B Al-Jaidi, Y Al Thaher, Yazan A Bataineh (2020). 'Drug-Receptor Interactions'. Frontiers in Pharmacology of Neurotransmitters. Springer, Singapore, 31-68. <a href="https://link.springer.com/chapter/10.1007/978-981-15-3556-7\_2">https://link.springer.com/chapter/10.1007/978-981-15-3556-7\_2</a>
- Y Al Thaher, B Chandrasekaran, SJ Panchu (2020). 'The Importance of Nanomaterials Characterization Techniques'. *Integrative Nanomedicine for New Therapies*, Springer, Cham, 19-37. <a href="https://link.springer.com/chapter/10.1007/978-3-030-36260-7\_2">https://link.springer.com/chapter/10.1007/978-3-030-36260-7\_2</a>
- Y Al Thaher, L Yang, SA Jones, S Perni, P Prokopovich 2018. LbL-assembled gentamicin delivery system for PMMA bone cements to prolong antimicrobial activity. PloS one, 13 (12), e0207753. https://doi.org/10.1371/journal.pone.0207753
- <u>Y Al Thaher</u>, S Latanza, S Perni, P Prokopovich **2018**. Role of poly-beta-amino-esters hydrolysis and electrostatic attraction in gentamicin release from layer-by-layer coatings. Journal of Colloid and Interface Science,526, pp. 35–42. https://doi.org/10.1016/j.jcis.2018.04.042

- HF Alotaibi, <u>Y Al Thaher</u>, S Perni, P Prokopovich **2018**. Role of processing parameters on surface and wetting properties controlling the behaviour of layer-by-layer coated nanoparticles. Current Opinion in Colloid & Interface Science 36, pp. 130-142. http://dx.doi.org/10.1016/j.cocis.2018.02.008
- Y Al Thaher, S Perni, P Prokopovich 2017. Nano-carrier based drug delivery systems for sustained antimicrobial agent release from orthopaedic cementous material. Advances in Colloid and Interface Science 249, pp. 234-247. <a href="http://dx.doi.org/10.1016/j.cis.2017.04.017">http://dx.doi.org/10.1016/j.cis.2017.04.017</a>

## Conference, workshops, Training and Activities:

- **November 2024:** Attended "Recognition of Prior Learning and Micro-credentials" workshop organized by National Erasmus+ office at: German Jordanian University (Jabal Amman Campus), Amman, Jordan.
- October 2024: speaker at the "Al-Zaytoonah 9th International Pharmaceutical Conference (ZIPC 2024) Al-Zaytoonah University of Jordan, organized by the faculty of pharmacy. Talk titled "Nanotechnology Based Antimicrobial Drug Delivery System for Orthopaedic Application".
- May 2024: Keynote speaker at the 'International Pharmacy Workshop", Theme: Exploring New Research and Innovative Sustainable Development in Pharmacology and Nanotechnology", organized by Faculty of pharmacy at Tishk International University, Erbil, Iraq.
- May 2024: Attended the the Fourth National Pharmacy Conference at Tishk International University (NTPC 2024), Erbil, Iraq. Theme: "Innovative research and development to promote wellbeing among cancer patients".
- September 2024, Awarded the professional designation of "Certified Professional Trainer" after he has successfully met the requirements for the certification as established by the IAPPD (International Association for People & Performance Development, London, UK)
- May 2024: Attended "How to make your research useful, Usable, Used" seminar held at Philadelphia University. This seminar was delivered by Ian Stewart UNESCO chair in Geoscience and society, University of Plymouth, UK.
- May 2024: Attended "Supporting research integrity with trusted tools and data" Webinar organized by Clarivate and Federation of Scientific Arab Research Councils (FASRC)
- May 2024: Attended "How the impacts of AI are shaping the future of pharmaceutical sciences" workshop (4, May, 2024) organized by RBCs and Philadelphia University, Amman, Jordan.

- **April 2024:** Attended the 1<sup>st</sup> Pharmaceutical science conference: Exploring New Frontiers in Pharmaceutical Sciences at the Hashemite University, Zarqa, Jordan.
- **April 2024:** Attended "Taylor and Francis Author Services Guide on How to Prepare the Manuscript" webinar (23 April, 2024), organized by Taylor and Francis Group.
- **November 2023:** Attended the Eleventh Conference on Scientific Research in Jordan, organized by the Jordan Society for Scientific Research, Entrepreneurship, and Creativity (JSSREC), in partnership with Amman National University, 11 November, 2023.
- May 2023: attended the "Entrepreneurship and Innovation Training program" held by Orange<sup>TM</sup>, delivered by Rana Dababneh (chief corporate and communication and Sustainability officer)
- May 2023: Attended and chaired a session at the ASU-UNICAM Pharmacy Scientific Day 2023, organized by ASU, Jordan, 21 May, 2023.
- May 2023: Attended and organized the joint scientific day of the faculty of Allied Medical Sciences and faculty of Pharmacy-Philadelphia University "Food and Drug Security: Challenges and Opportunities" (16 May, 2023, Philadelphia University, Jordan).
- **June 2022**: Attended and organized the 6th Scientific day of the faculty of Pharmacy Philadelphia University "Immunotherapy: History and Developments" (8 June, 2022)
- **April 2021**: Attended "The School of Pharmacy 2021 Conference. Theme: Recent Updates in Pharmacy and Pharmaceutical Sciences" (7-8 April, 2021), organized by the school of Pharmacy, the University of Jordan.
- **April 2020:** completed 20 hours of training workshop about Nanotechnology Curriculum Materials Live-Stream Workshop, this workshop was delivered by Center for Nanotechnology Education & Utilization Penn State University, through the NPDP nanotechnology professional development partnership.
- March 2020: Attended Shimadzu seminar for universal testing machine [Material Testing Instruments (Tensile, Compression) and Applications] organised by Modern Scientific Supplies (MSS) at Le Grand Amman, Jordan.
- **February 2019**: Attended the info seminar day on Newton-Khalidi Fund "Researcher Links Workshops" organised by British Council (19 February, 2019, Grand Hyatt Amman, Jordan).
- **January 2019**: Attended the ASU Pharmacy Fourth International Conference "Recent Trends in Postgraduate Research" (5-6 Jan, 2019, Applied Science Private University, Jordan).
- **September 2018**: Attended the Regional Info Day-North of Jordan organized by the National Erasmus+ Office Jordan (26 September, 2018, JUST, Jordan).
- June 2018: presented my work as an oral presentation in the 22nd International Symposium on Surfactants in Solution (SIS), 3-8 June 2018, Oklahoma/USA. Y Al

Thaher, S Perni, P Prokopovich. Role of polyelectrolyte hydrolysis and electrostatic attraction in gentamicin release from Layer-by-Layer coated silica nanoparticles.

- **September 2017**: presented my work as an oral presentation in the Proceedings of the 28th Annual Conference of the European Society for Biomaterials (ESB), 4-8 September 2017, Athens/Greece. Y Al Thaher, S Perni, P Prokopovich. Nanotechnology based antimicrobial drug delivery system for orthopaedic application.
- May 2017: Poster prize at the of the 15th Speaking of Science conference (SoS), 3<sup>rd</sup> May 2017, Cardiff/UK. Poster title: Y Al Thaher, S Perni, P Prokopovich. Nanotechnology based antimicrobial drug delivery system for orthopaedic application.
- I participated in the following training courses at the Doctoral Academy at Cardiff University. The skills developed were categorized according to the **Vitae Researcher Development Framework.**

 $\underline{https://www.vitae.ac.uk/researchers-professional-development/about-the-vitae-researcher-development-framework}$ 

18.5 Points Domain A

15.5 Points Domain B

Doctoral Academy Cardiff University Record of Student Participation Date Printed: 06.07.18

Student Name: Yazan Al Thaher Academic School: PHRMY Student Number: 1568082





### Knowledge & Intellectual Abilities

Excel: Using Graphs and Charts to Present Your Data, Microsoft	14/05/2018	2.5 hrs	0.5 Points
SPSS: Intermediate - Exploring Relationships Among Variables	25/04/2018	3 hrs	1 Points
SPSS: Intermediate - Comparing groups	24/04/2018	3 hrs	1 Points
MATLAB	21/07/2017	3 hrs	0.5 Points
MATLAB	19/07/2017	3 hrs	1 Points
MATLAB	17/07/2017	3 hrs	1 Points
Excel: Using Macros to Automate Tasks, Microsoft	22/06/2017	3 hrs	1 Points
R Package for Statistical Analysis: Intermediate	12/04/2017	3 hrs	1 Points
Developing Systematic Literature Searches - General	03/04/2017	3 hrs	1 Points
Inkscape for Easy Illustrations	08/12/2016	2.50 hrs	0.5 Points
Mendeley: An Introduction	02/12/2016	2 hrs	0.5 Points
Thinking Outside the Box and Your PhD	26/07/2016	3 hrs	1 Points
LaTeX: An Introduction (Part 1)	22/06/2016	7 hrs	2 Points
SPSS Part Two: Basic Data Analysis and Manipulation	17/06/2016	3 hrs	1 Points
SPSS Part One: The Art of Data Entry	15/06/2016	3 hrs	1 Points
Enhancing Your Web Searching Skills	04/12/2015	2 hrs	0.5 Points
Word: Working with Long Documents, Microsoft	26/11/2015	4 hrs	1 Points
Zotero: a Free Alternative to EndNote	12/11/2015	2 hrs	0.5 Points
EndNote: An Introduction to Managing your References	05/11/2015	2 hrs	0.5 Points
Starting Out: Induction Event for New Researchers	06/10/2015	5 hrs	2 Points

### Personal Effectiveness

PGR Industry Insights Launch Event	13/06/2018	2 hrs	Points
Finishing Your PhD	04/04/2018	2 hrs	0.5 Points
Careers for Postgraduate Researchers (Biomedical & Life	15/02/2018	3 hrs	1 Points
Sciences)			
Researching Employers In The Private Sector	20/06/2017	2 hrs	0.5 Points
What Next? Career Planning for PhD Students - (Sciences)	25/05/2017	2 hrs	0.5 Points
Effective Researcher: The End is in Sight	14/03/2017	5 hrs	2 Points
Interpersonal Effectiveness	08/02/2017	2 hrs	0.5 Points
Finishing Your PhD	31/01/2017	2 hrs	0.5 Points
Imposter Syndrome: Why Successful People Often Feel Like	10/11/2016	1.5 hrs	0.5 Points
Frauds			
Managing Stress in the PhD	23/06/2016	2 hrs	0.5 Points
Recognition as a Teacher in Higher Education - Individual Route	20/06/2016	3 hrs	0 Points
Effective CV / Application Forms	27/05/2016	3 hrs	1 Points
Dealing with Procrastination	24/05/2016	2.5 hrs	0.5 Points
Effective Researcher: The First Year (6-12 Months)	17/05/2016	6.5 hrs	2 Points
Academic Careers in the Sciences & Engineering	11/05/2016	3 hrs	1 Points
Time Management	09/05/2016	3.25 hrs	1 Points
Perfectionism	10/03/2016	2.5 hrs	0.5 Points
Seven Secrets of Highly Successful Researchers	19/01/2016	3 hrs	1 Points
Rapid Reading	11/01/2016	6.25 hrs	2 Points

# Research Governance & Organisation

#### 6.5 Points Domain C

Including 3rd Party Copyright Material in your Thesis	13/06/2017	1.50 hrs	0.5 Points
Research Funding - Level 1: Introduction to Research Funding	01/06/2017	3.5 hrs	1 Points
Managing Research Data: Key Aspects of Legal Compliance and	10/02/2017	2.50 hrs	1 Points
Record Management			
Practical Project Management for Your Research	25/05/2016	6.25 hrs	2 Points
Lose your Fear of Finance: Skills for Business and Research	13/04/2016	7 hrs	2 Points
Engagement Influence & Impact		38 Point	s Domain D
Advancing LGBT+ Inclusivity Across Higher Education Teaching & Learning Environments	ß 14/06/2018	3 hrs	0.5 Points
Three Minute Thesis (3MT®) Competition at Cardiff University – Observer	07/06/2018	2 hrs	Points
The Art of Networking and Enhancing Interdisciplinary	06/06/2018	3 hrs	1 Points
Opportunities for Doctoral Students CorelDRAW: Using the Graphics Suite to Manipulate Images	30/05/2018	3 hrs	0.5 Points
Enhance Academic Writing Confidence in Your PhD Thesis	23/05/2018	3 hrs	1 Points
Examination and the Viva (Sciences)	21/05/2018	2 hrs	0.5 Points
Reflective Writing	22/03/2018	1.5 hrs	0.5 Points
Public Speaking for Researchers	21/03/2018	6 hrs	2 Points
Technological Tools for Teaching	31/01/2018	2.5 hrs	0.5 Points
Mock Viva (Sciences)	13/11/2017	2 hrs	0.5 Points
Consultancy Skills for Researchers	06/07/2017	6.5 hrs	2 Points
Engagement Grant Writing	10/05/2017	2 hrs	0.5 Points
Speaking of Science: Interdisciplinary Conference - Talk/Poster	04/05/2017	8 hrs	2 Points
Presenter			
Engaging with Impact	26/04/2017	2 hrs	0.5 Points
Entrepreneurship and Commercialisation	04/04/2017	7 hrs	2 Points
Lecturing Skills	28/03/2017	7 hrs	2 Points
Impact and Research Communication Skills	21/03/2017	5.5 hrs 2 hrs	2 Points
English for Research Writing (Non-native Speakers) - Thursday Series	16/03/2017		0.5 Points
English for Research Writing (Non-native Speakers) - Thursday Series	09/03/2017	2 hrs	0.5 Points
English for Research Writing (Non-native Speakers) - Thursday Series	02/03/2017	2 hrs	0.5 Points
Abstracts: How to Write them in the Sciences	27/02/2017	6 hrs	2 Points
English for Research Writing (Non-native Speakers) - Thursday Series	23/02/2017	2 hrs	0.5 Points
English for Research Writing (Non-native Speakers) - Thursday Series	16/02/2017	2 hrs	0.5 Points
Run Your Own Conference	26/01/2017	3 hrs	0.5 Points
Creating and Managing an Inclusive Learning Environment	23/01/2017	3 hrs	0.5 Points
Teaching and Learning in Higher Education	16/01/2017	2 hrs	0.5 Points
Negotiation Skills	28/11/2016	5 hrs	1 Points
Collaboration: The Hidden Research Skill	21/11/2016	6.5 hrs	2 Points
A Guide to Journal Publishing (BLS)	06/09/2016	2 hrs	0 Points
Writing and Publishing Your Research (Sciences)	28/06/2016	3 hrs	1 Points
Presentation Skills: An Introduction	19/05/2016	3.25 hrs	1 Points
Speaking of Science: Interdisciplinary Conference - Delegate	05/05/2016	8 hrs	0 Points
Designing Posters for Conferences	25/04/2016 22/02/2016	7 hrs 2.5 hrs	2 Points
PowerPoint: Enhancing Your Presentation, Microsoft Writing a Literature Review in the Sciences	10/02/2016	2.5 firs 3 hrs	0.5 Points 1 Points
PowerPoint: An Introduction to Creating Presentations, Microsoft	03/02/2016	2.5 hrs	0.5 Points
Assessing Student Learning in the Sciences	22/01/2016	3 hrs	1 Points
Turbocharge Your Writing	18/01/2016	3 hrs	1 Points
Be a Better Writer (Sciences)	13/01/2016	3 hrs	1 Points
Be a Better Writer (Sciences)	06/01/2016	3 hrs	1 Points
Demonstrating/Laboratory Based Teaching in the Sciences	30/10/2015	3 hrs	1 Points

## **Teaching activities (Taught courses):**

- Physical Pharmacy
- Pharmaceutics I
- Pharmaceutics II
- Industrial pharmacy
- Advanced Pharmaceutical Technology
- Cosmetics
- Advanced Drug Delivery System (DDS)
- Pharmaceutical quality assurance and quality control.

### My links:

https://www.scopus.com/authid/detail.uri?authorId=57194165738

https://orcid.org/0000-0002-1643-6605

https://www.researchgate.net/profile/Yazan-Al-Thaher-4

https://www.philadelphia.edu.jo/academics/yalthaher/page.php?id=16





# YAZAN MOH'D MASHOUR AL THAHER

Has successfully met the requirements for the certification as established by the IAPPD and hereby and under our hand in this day awarded the professional designation of

# CERTIFIED PROFESSIONAL TRAINER

SEP 2024 21314738

By the power vested in the board of governors of IAPPD do hereby certify the candidate













# YouTube educational channel:

Active in publishing educational videos on social media platforms including YouTube. <a href="https://www.youtube.com/channel/UCWwxc2IScauxIcEWpnr\_GCg">https://www.youtube.com/channel/UCWwxc2IScauxIcEWpnr\_GCg</a>

My channel specializes in providing information about academic and professional skills and providing free lectures and courses on social media platforms.

