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College of Pharmacy, Medical Campus, M23-137, University City,
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EDUCATION

- School of Pharmacy, University of Maryland, Baltimore, Baltimore, Maryland, USA **Ph.D., Pharmaceutical Sciences**, 2004
Thesis: 'Amino Acid-Based Polymers for Gene Delivery'.
- Merrick School of Business, University of Baltimore, Baltimore, Maryland, USA **Masters of Business Administration**, 2004
Overall GPA: 3.9.
- Faculty of Pharmacy, Cairo University, Cairo, Egypt **B.Sc., Pharmaceutical Sciences**, 1997
Overall GPA 4.0. (Excellent degree with honor).

RESEARCH AND TEACHING INTERESTS

Drug delivery systems, Nanocarriers for drug delivery, Controlled drug release
Pharmaceutical biotechnology, Pharmaceutical formulation, Pharmacokinetics and
biopharmaceutics, Cosmetics and parapharmaceutics, Pharmaceutical technology

ADMINISTRATIVE EXPERIENCE

Chairperson of the Department of Pharmaceutics and Pharmaceutical Technology

University of Sharjah, College of Pharmacy, 1/9/2017- 31/8/2020

- Maintain records on the activities of the Department, records of University documents relating to the Department and supervising their use in accordance with rules and practices followed by the University.
- Generate and submit the projected fiscal budget and hiring needs for the department to the Dean's Office.
- Promote scientific research and assess the faculty needs to undertake such work.
- Prepare all documents related to teaching quality and academic accreditation for the department of Pharmaceutics
- Propose the distribution of the faculty-teaching load and submitting it to the Department Council.
- Supervise the evaluation of the courses offered by the Department in terms of compliance with program study plans their objectives, outcomes and means of implementation.

TEACHING AND RESEARCH EXPERIENCE

Associate Professor, Spring 2020-present

Assistant Professor, Fall 2011-Fall 2019

Department of Pharmaceutics and Pharmaceutical Technology, College of Pharmacy, University of Sharjah, Sharjah, UAE

- Teaching undergraduate pharmaceutics courses
 - Pharmaceutics 1A: formulation of dispersion systems, aerosols and suppositories.
 - Pharmaceutics 1B: formulation of solid dosage forms.
 - Pharmaceutics 2B: formulation of sterile products and kinetics of drug stability.
 - Pharmaceutics 3: novel drug delivery systems and pharmaceutical biotechnology.
 - Cosmetic and parapharmaceutics, microencapsulation, pharmaceutical biotechnology, formulation of sterile products, reaction kinetics and drug stability.
- Carry research in development and characterization of thermosensitive hydrogels, nanocarriers in drug delivery and drug targeting.
- Apply for research funding grants and author research articles
- Collaborate with faculties from the college of medicine and biotechnology in the stem cells and genetic research group
- Supervise undergraduate graduation projects
 - Reviews in pharmaceutics and drug delivery
 - Practical projects for development of alternative drug delivery methods for currently available products

Professor, Fall 2019-present (on leave)

Associate Professor, Spring 2012-Spring 2019 (on leave)

Assistant Professor, Spring 2006-Fall 2011

Department of Pharmaceutics and Industrial Pharmacy, Faculty of Pharmacy, Cairo University, Cairo, Egypt

- Teaching undergraduate pharmaceutics courses
 - Introduction to pharmaceutics
 - Solid dosage forms
 - Sustained release systems
 - Biopharmaceutics and pharmacokinetics
 - Business administration and basics of marketing
 - Community Pharmacy (management of mild conditions, family planning, smoking cessation, special care populations, physical examination, patient compliance and communication skills)
- Teaching graduate pharmaceutics courses for Master and PhD programs
 - Novel drug delivery systems
 - Pharmaceutical biotechnology
- Lead a research team in developing novel pharmaceutical dosage forms for existing drugs

Visiting research assistant professor, Spring 2009-Fall 2009

Utah Center for Nanomedicine, University of Utah, Salt Lake City, Utah, USA

- Conducted research on development of antiangiogenic anticancer polymer drug conjugate in Dr. Hamid Ghandehari's research group.
- Worked on a project to develop nanostructured lipid carriers for delivery of methotrexate

Part-time assistant professor, Fall 2006-Spring 2007

Department of Pharmaceutics, Misr International University, Cairo, Egypt

- Developed and lectured undergraduate pharmaceutics courses addressing different topics such as introduction to pharmaceutics, liquid dosage forms

Postdoctoral Fellow, Fall 2004-Fall 2005

Department of Biomedical Engineering, Johns Hopkins University, Baltimore, MD and Department of pharmaceutical Sciences, University of Maryland, Baltimore, Baltimore, MD, USA

- Conducted an independent research for a collaboration project specializing in adult stem cell therapy for intervertebral discs degeneration.
- Utilized genetic engineering techniques for the development of injectable scaffolds for replacement of the degenerated discs.
- Characterized the biological properties of protein polymer scaffolds with respect to cytotoxicity, gene delivery and cell scaffolding.
- Supervised graduate students in preparation of hydrogel scaffolds for tissue engineering

Teaching Assistant, Fall 1997-Spring 1999

Department of Pharmaceutics and Industrial Pharmacy, Faculty of Pharmacy, Cairo University, Egypt

- Participated in teaching the practical curriculum in pharmaceutics (physical pharmacy, liquid and solid dosage forms formulations and dosage form preparation) for undergraduate pharmaceutical sciences students.
- Lead weekly laboratory practice sessions
- Contributed to proctoring and grading theoretical and practical exam materials.

MEMBERSHIP IN ACADEMIC COMMITTEES

- Chairperson of the assessment and quality assurance committee, College of Pharmacy, University of Sharjah (2019-present)
- Chairperson of the master students committee, Department of Pharmaceutics and Pharmaceutical Technology, College of Pharmacy, University of Sharjah (2020-present)
- Member of the college council, College of Pharmacy, University of Sharjah (2012-present)
- Member of the scientific affairs committee, College of Pharmacy, University of Sharjah (2015-2018 and 2020-present)
- Member of the misconduct & discipline committee, College of Pharmacy, University of Sharjah (2020-present)
- Member of the central faculty affairs committee, University of Sharjah (2020-present)

- Member of the Master program in Biomedical Engineering initial accreditation committee, University of Sharjah (2019-present)
- Member of the PhD program in pharmaceutical sciences proposal committee, College of Pharmacy, University of Sharjah (2019-2020)
- Member of the Master program in Biomedical Engineering proposal committee, University of Sharjah (2017-2018)
- Member of the curriculum committee, College of Pharmacy, University of Sharjah (2017-2020)
- Member of Faculty development committee, College of Pharmacy, University of Sharjah (2017-2018)
- Chairperson of Faculty development committee, College of Pharmacy, University of Sharjah (2013-2016)
- Chairperson of the misconduct & discipline committee, College of Pharmacy, University of Sharjah (2011-2016)
- Member of the medical teaching and learning and interprofessional committee, Medical Colleges, University of Sharjah (2018-2020)
- Member of Medical education center committee, Medical Colleges, University of Sharjah (2018-2020)
- Member of the faculty grievance committee, University of Sharjah (2018-2019)
- Member of the misconduct & discipline committee, College of Pharmacy, University of Sharjah (2015-2018)
- Member of the academic advisory board, University of Sharjah (2016-2017)
- Member of the medical campus faculty development committee, Medical Colleges, University of Sharjah (2013-2015)
- Member of the assessment committee College of Pharmacy, University of Sharjah (2011-2014)

CONSULTING EXPERIENCE

Registration and stability consultant, 01/2008-09/2011 Hi-Pharm pharmaceutical company, Egypt

- Offered technical consultation for QC department in preparing drug stability files administered to the Egyptian Ministry of Health for drug registration

Consultant and Trainer, 01/2007-08/2011 *Archer Business Consultants*, Cairo, Egypt

- Offered technical and management consultation for pharmaceutical companies
- Developed and provided management training programs for pharmaceutical and medical workers

OTHER WORK EXPERIENCE

Part-time Medical Representative, 10/1997 - 4/1999 Merck Sharp & Dhôme-Egypt, Cairo, Egypt

Community Pharmacist, 6/1997 – 9/1997 Abu Khaled Pharmacy, Heliopolis, Cairo, Egypt

***References are available upon request**

GRANTS AND RESEARCH FUNDS

- 2/2021- present, *UoS Targeted Research Grant for Research Centers, Groups and Laboratories*: Antibody-labeled graphene oxide quantum dots for early detection of colorectal cancer, **PI** (200,000)
- 1/21-present, *Sheikh Hamdan Bin Rashid Al Maktoum Award for Medical Sciences*, Development of Novel Sublingual Amlodipine Nanocrystals Tablets for the Treatment of Hypertensive Urgency, **Co-I** (180,000)
- 11/2020-present, *UOS-Targeted Research Grant for Research Centers, Groups and Laboratories*: Formulation and In Vivo Evaluation of Novel Pediatric Sublingual Epinephrine Tablet for the Treatment of Anaphylaxis, **Co-I** (200,000)
- 10/2020-present, *UoS College of Graduate Studies*: Preparation and characterization of Graphene Oxide-based thermosensitive hydrogel for controlled drug release, **PI** (15,000 AED)
- 10/2020-present, *UoS College of Graduate Studies*: Preparation and characterization of Graphene Oxide-based thermosensitive hydrogel for controlled drug release, **PI** (15,000 AED)
- 8/2020- present, *Sandoog Al Watan, UAE*: Design and development of a dual inhibitor to SARS-CoV-2 (COVID-19), **Co-I** (1,000,000 AED)
- 1/2019- present, *UoS Competitive Research Grant*: Effect of Formulation Variables and Physicochemical Properties on the Pharmacokinetics and Pharmacodynamics Profiles of Statins-Loaded Nanoparticles, **Co-I** (80, 000AED)
- 01/2018-1/2021, *Seed grant fund, Aljalila Foundation, Dubai, UAE*: Controlled release of tyrosine kinase inhibitors-loaded nanoparticles from thermosensitive injectable hydrogel scaffolds, **PI** (300,000 AED)
- 01/2017-12/2019, *UoS Targeted Research Grant for Research Centers, Groups and Laboratories*: A Study on Dental Pulp Stem Cells Differentiation on Modified Chitosan Scaffolds for Bone Tissue Engineering, co-author, **Co-I** (200,000 AED)
- 01/2017-12/2019, *UoS Competitive Research Grant*: Injectable Hydrogels as Stem Cell Seeding Scaffolds for Temporomandibular Joint Tissue Engineering, co-author, **Co-I**. (80,000 AED)
- 01/2016- 12/2018, *UoS Collaborative Research Funding*: Optimization of in situ microparticles depot injection, **PI**. (100,000 AED)

HONORS AND AWARDS

- University of Sharjah Award for Distinguished Teaching, 2021.
- Sharjah Islamic Bank Award for Distinguished Scientific research, 2019.

- Certificate of appreciation from Cairo University for the publication of scientific research in international periodicals years: 2008/ 2009/ 2011/ 2012/ 2013/ 2016/ 2017/ 2019
- Controlled Release Society Student Poster Highlights Award, 2005.
- Beta Gamma Sigma Business Honor Society, 2004.
- University of Maryland School of Pharmacy Merit Award, 2003.
- Rho-Chi Pharmacy Honor Society, 2001.
- The Egyptian Ministry of Higher Education Graduate Student Scholarship, 1999-2004.

PUBLICATIONS

(H-index 11, Total citation 681)

1. **M. Haider**, and H. Ghandehari, *Influence of poly (amino acid) composition on complexation with plasmid dna and transfection efficiency*, Journal of Bioactive and Compatible Polymers 18, p93-111, 2003.
2. **M. Haider**, Z. Megeed and H. Ghandehari, *Genetically engineered polymers: status and prospects for controlled release*, Journal of Controlled Release, 95 (1), p1-26, 2004.
3. **M. Haider**, V. Leung, F. Ferrari, J. Crissman, J. Cappello, and H. Ghandehari, *Molecular engineering of silk-elastinlike polymers for matrix-mediated gene delivery: biosynthesis and characterization*, Molecular Pharmaceutics, 2 (2), p139-150, 2005.
4. R. Dandu, Z. Megeed, **M. Haider**, J. Cappello and H. Ghandehari, *Silk-elastinlike hydrogels: thermal characterization and gene delivery*, in: Polymeric Drug Delivery: Science & Application, Svenson S, Editor. American Chemical Society, Washington DC.
5. **M. Haider**, A. Hatefi, H. Ghandehari, *Recombinant polymers for cancer gene therapy: a minireview*, Journal of Controlled Release, 109(1-3), p108-119, 2005.
6. **M. Haider**, J. Cappello, H. Ghandehari and K.W. Leong, *In vitro chondrogenesis of mesenchymal stem cells in recombinant silk-elastinlike hydrogels*, Pharmaceutical Research 25(3), p692-9, 2008.
7. D. Hwang, V. Moolchandani, R. Dandu, **M. Haider**, J. Cappello and H. Ghandehari, *Influence of polymer structure and biodegradation on DNA release from structurally related silk-elastinlike hydrogels*, International Journal of Pharmaceutics, 368(1-2), p215-9, 2009.
8. K. Greish, A. Ray, H. Bauer, N. Larson, A. Malugina, D. Pike, **M. Haider** and H. Ghandehari, *Anticancer and antiangiogenic activity of HPMA copolymer-aminohexylgeldanamycin-RGDfK conjugates for prostate cancer therapy*, Journal of Controlled Release, 151 (3), p263-270, 2011.
9. M. Mohamed, **M. Haider**, M. A. Ali, *Buccal Mucoadhesive Films Containing Antihypertensive Drug: In vitro/in vivo Evaluation*, Journal of Chemical and Pharmaceutical Research, 3(6): p665-686, 2011

10. M. F. Yousif, **M. Haider**, A. A. Saleem, *Formulation and evaluation of two anti-inflammatory herbal gels*, Journal of Biologically Active Products from Nature, 1 (3) p 200 – 209, 2011.
11. **M. Haider**, *Development and Validation of a Stability Indicating HPLC Method for the Estimation of Butamirate Citrate and Benzoic Acid in Pharmaceutical Products*. Journal of Chromatography and Separation Techniques 2(2):111 p1-5, 2011.
12. A. Abd-Elbary, **M. Haider**, S. Sayed, *In vitro characterization and release study of Ambroxol hydrochloride matrix tablets prepared by direct compression*, Pharmaceutical Development and Technology, 17(5): p562-73, 2012.
13. G. Abdelbary, **M. Haider**, *In vitro characterization and growth inhibition effect of nanostructured lipid carriers for controlled delivery of methotrexate*, Pharmaceutical Development and Technology, 18(5): p1159-68, 2013.
14. **M. Haider**, M. Mohamed and M. Ali, *Formulation and in vitro/in vivo evaluation of buccoadhesive discs for controlled release of calcium channel antagonist*. American Journal of Drug Discovery and Development, 4(4): p210-31, 2014.
15. **M. Haider**, *Development, in vitro characterization and stability study for matrix tablets containing chlorpheniramine maleate prepared by direct compression*, American Journal of Drug Discovery and Development, 5(1): p1-12, 2015.
16. W.M. Talaat, **M. Haider**, S. A. Kawas, N.G. Kandil and D.R. Harding. *Chitosan-based thermosensitive hydrogel for controlled drug delivery to the temporomandibular joint*. Journal Craniofacial Surgery, 27(3): p735-40, 2016.
17. H.O. Ammar, **M. Haider**, M. Ibrahim, and N.M. El Hoffy. *In-vitro and In-vivo Investigation for Optimization of Niosomal Ability for Sustainment and Bioavailability Enhancement of Diltiazem after Nasal Administration*. Drug Delivery, 24 (1): p 414-421, 2017.
18. I.S. Ahmed, R. El Hosary, M.A. Hassan, **M. Haider**, M.M. Abd-Rabo. *Efficacy and Safety Profiles of Oral Atorvastatin-Loaded Nanoparticles: Effect of Size Modulation on Biodistribution*, Molecular Pharmaceutics, 15(1): p 247-255, 2018.
19. **M. Haider**, M. A. Hassan, I. S. Ahmed, R. Shamma. *Thermogelling Platform for Baicalin Delivery for Versatile Biomedical Applications*, Molecular Pharmaceutics, 15(8): p 3478–3488, 2018.
20. **M. Haider**, S.M. Abdin, L. Kamal, G. Orive, *Nanostructured Lipid Carriers for Delivery of Chemotherapeutics: A Review*. Pharmaceutics: 12(3): p 288, 2020.
21. R. Hamdy, B. Fayed, A.M. Hamoda, M. Rawas-Qalaji, **M. Haider**, S.S.M. Soliman. *Essential Oil-Based Design and Development of Novel Anti-Candida Azoles Formulation*, Molecules, 25(6): p 1463, 2020.
22. Z. Hussain, H. E. Thu, **M. Haider**, S. Khan, M. Sohail, F. Hussain, F. M. Khan, M. A. Farooq, A. N. Shuid, *A review of imperative concerns against clinical translation of nanomaterials:*

Unwanted biological interactions of nanomaterials cause serious nanotoxicity, Journal of Drug Delivery Science and Technology, 59: p 101867, 2020

23. **M. Haider**, A. Elsherbeny , J. Jagal , A. Hubatová-Vacková, I. S. Ahmed, *Optimization and evaluation of poly(lactide-co-glycolide) nanoparticles for enhanced cellular uptake and efficacy of paclitaxel in the treatment of head and neck cancer*, Pharmaceutics 12: p 828, 2020.
24. R. Hamdy, B. Fayed, A.M Hamoda, M. Rawas-Qalaji, **M. Haider**, S.S.M. Soliman, *Essential Oil-Based Design and Development of Novel Anti-Candida Azoles Formulation*, Molecules 25: p 1463, 2020.
25. W. Talaat, A.C.S. Aryal, S. Al Kawas, A.B.R. Samsudin, N.G. Kandile, D.R.K. Harding, M.M. Ghoneim, W. Zeiada, J. Jagal, A. Aboelnaga, **M. Haider**. *Nanoscale Thermosensitive Hydrogel Scaffolds Promote the Chondrogenic Differentiation of Dental Pulp Stem and Progenitor Cells: A Minimally Invasive Approach for Cartilage Regeneration*, International Journal of Nanomedicine 15: p7775-7789, 2020.
26. **M. Haider**, I., Elsayed, I.S. Ahmed, A.R. Fares. *In situ-forming microparticles for controlled release of rivastigmine: In vitro optimization and in vivo evaluation*, Pharmaceutics, 14: p 1–21, 66, 2021.
27. F. Bahman, V. Pittalà, M. Haider, K. Greish. *Enhanced Anticancer Activity of Nanoformulation of Dasatinib against Triple-Negative Breast Cancer*. Journal of Personalized Medicine, 11(6): p559, 2021
28. **M. Haider**, A. Elsherbeny, V. Pittalà, A.N. Fallica, M.A. Alghamdi, K. Greish *The Potential Role of Sildenafil in Cancer Management through EPR Augmentation*. Journal of Personalized Medicine, 11(6): p585, 2021.

ABSTRACTS

- H. Ghandehari, M. El-Sayed, **M. Haider**, A. Nagarsekar, A. Nan, and F. Tajarobi, *Intelligent biomaterials: constructs for the next generation of drug delivery systems*. First International Conference for Pharmaceutical Industry, Cairo, Egypt, September 27-29, 2000.
- **M. Haider** and H. Ghandehari. *Poly amino acid mediated gene delivery: influence of feed comonomer composition on complexation with plasmid DNA*. AAPS Workshop on Critical Issues in the Design and Applications of Polymeric Biomaterials in Drug Delivery, Arlington, VA, 2002. **M. Haider**, and H. Ghandehari. *Influence of comonomer composition of random copolymers of poly amino acids on complexation with plasmid DNA and transfection efficiency*. American Association of Pharmaceutical Scientists 2002 Annual Meeting, Toronto, ON, Canada, 2002.
- H. Ghandehari, Z. Megeed, **M. Haider** and J. Cappello. *Controlled delivery of bioactive agents from silk-elastinlike polymers*. Third International Silk Conference, Montreal, Quebec, Canada, 2003.

- H. Ghandehari, Z. Megeed, **M. Haider**, B.W. O'Malley Jr., D. Li, and J. Cappello. Gene delivery from recombinant silk-elastinlike hydrogels. 226th American Chemical Society National Meeting, New York, NY, 2003.
- Z. Megeed, **M. Haider**, D. Li, B.W. O'Malley Jr., J. Cappello and H. Ghandehari. Recombinant polymers for gene delivery. American Chemical Society 2003 Regional Meeting-Symposium on Recent Advances in Gene and Drug Delivery, Pittsburgh, PA, 2003.
- **M. Haider** and H. Ghandehari. Size dependent release of plasmid DNA from silk-elastinlike hydrogels. American Association of Pharmaceutical Scientists 2003 Annual Meeting, Salt Lake City, UT, 2003.
- H. Ghandehari, Z. Megeed, **M. Haider**, R. Dandu, D. Li, B. W. O'Malley Jr., and J. Cappello. Localized delivery of plasmid DNA and adenoviral vectors for cancer gene therapy by recombinant silk-elastinlike polymers. 6th International Symposium on Polymer Therapeutics: From Laboratory to Clinical Practice, Welsh School of Pharmacy, Cardiff University, Cardiff, United Kingdom, 2004.
- H. Ghandehari, Z. Megeed, **M. Haider**, R. Dandu, D. Li, B.W. O'Malley Jr., and J. Cappello, Matrix-mediated gene delivery from recombinant polymers, American Association of Pharmaceutical Sciences Conference on Pharmaceutics and Drug Delivery, Philadelphia, PA, 2004.
- **M. Haider**, J. Cappello and H. Ghandehari. Gene delivery from recombinant silk-elastinlike hydrogels: in vitro release and biosynthesis. 31st Annual Meeting & Exposition of the Controlled Release Society, Honolulu, HI, 2004.
- **M. Haider**, V. Leung, J. Crissman, F. Ferrari, J. Cappello J and H. Ghandehari, Biosynthesis of recombinant silk-elastinlike polymers for controlled gene deliver. American Association of Pharmaceutical Scientists Annual Meeting, Baltimore, MD, 2004.
- **M. Haider**, V. Leung, F. Ferrari, J. Crissman, Joseph Cappello and H. Ghandehari, Molecular engineering of silk-elastinlike polymers for evaluation of the influence of polymer composition on hydrogel swelling behavior. Era of Hope 2005 Department of Defense Breast Cancer Research Program Meeting, Philadelphia, PN, 2005.
- **M. Haider**, J. Cappello, J. Powell, and H. Ghandehari, Molecular Engineering of Silk-Elastinlike Hydrogels: Influence of polymer composition on rheological properties and swelling behavior. 32nd Annual Meeting & Exposition of the Controlled Release Society, Miami Beach, Fl, 2005.
- V. Moolchandani, **M. Haider**, and H. Ghandehari. In Vitro Release of Plasmid DNA from Structurally Related Silk-Elastinlike Hydrogels. 32nd Annual Meeting & Exposition of the Controlled Release Society, Miami Beach, Fl, 2005.
- **M. Haider**, H. Ghandehari and K.W. Leong. Genetically Engineered Silk-Elastinlike Hydrogels for the Culture of Human Mesenchymal stem cells. Third International Nanomedicine and Drug Delivery Symposium, Baltimore, MD, 2005.
- **M. Haider**, H. Ghandehari and K.W. Leong. In Vitro Chondrogenesis of Mesenchymal Stem Cells in Recombinant Silk-Elastinlike Hydrogels. 33rd Annual Meeting & Exposition of the Controlled Release Society, Vienna, Austria, 2006.

- Abd El-Bary, **M. Haider** and S. Sayed. Formulation and Characterization of Sustained-Released Ambroxol Hydrochloride Matrix Tablets, Egyptian Pharmaceutical Society 31st Meeting, Cairo, Egypt, 2008.
- G. Abdelbary and **M. Haider**. Nanostructured Lipidic Carriers for Controlled Delivery of Methotrexate: Effect of Formulation Parameters on the Physicochemical Properties, In Vitro Drug Release and Cell Viability. 38th Annual Meeting & Exposition of the Controlled Release Society, Maryland, USA, 2011.
- **M. Haider**, M. Mohamed and M. Ali. Formulation and In Vitro/In Vivo Evaluation of Buccoadhesive Discs for Controlled Release of Calcium Channel Antagonist. 8th International Conference and Exhibition on Pharmaceutics & Novel Drug Delivery Systems during at Madrid, Spain, 2016.
- **M. Haider**, W. M. Talaat, S. Al Kawas and D. Harding. Controlled Release of Hyaluronic Acid Using Thermosensitive Chitosan-based Hydrogel Scaffolds for Treatment of Temporomandibular Joint Disorders. AAPS annual meeting and exposition, San Diego USA, 2017.
- R. Al Awadi, **M. Haider**, A. Moustafa, H. Basem. Nanocarriers: The Future of Chemotherapeutic Targeting and Delivery. Duphat, Dubai, UAE, 2018.
- **M. Haider**, I. Elsayed, A. R. Fares, I. S. Ahmed, M.A. Hassan. Optimization and characterization of in situ microparticles of sucrose acetate isobutyrate for sustained release of rivastigmine. AAPS annual meeting and exposition, Washington DC, USA, 2018
- N. Khaled, H. mohammed, S. Shabbir, **M. Haider**, I. Elsayed. Brain Targeting of Fluconazole Nanovesicles for Treatment of Cryptococcal Meningitis. Dubai International Pharmaceutical & Technology Conference & Exhibition (DUPHAT), DICC, Dubai, 2019
- R. B. Alhumaidi, B. Fayed, J. Jagal, S. B. Shakartalla, M. N. Jayakumar, S. I. Sharif, A. Noreddin, M. Haider, S. S.M. Soliman. Anti-breast cancer activity of Taxol-loaded Poly (lactic-co-glycolic acid) nanoparticles. UAE Graduate Student Research Conference, Abu Dhabi, UAE, 2021.

REFERENCES

Available upon request