***Curriculum Vitae***

**Meroj A. Jasem**

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 **Personal Summary:**

* Assistant Professor at pharmacology and toxicology dep.

 **Education:**

* Ph.D #1 Microbiology/ Biotechnology
* M.Sc. #2: Microbiology/ clinical Immunology
* B.Sc. #3: Biology

 **ACADEMIC HONORS AND AWARDS:**

* #1:
* #2:

 **ACADEMIC /TEACHING EXPERIENCE:**

* #1:
* #2:

**COURSES TAUGHT:**

|  |  |
| --- | --- |
| **Undergraduate** | **Graduate** |
| Medical terminologyPractical immunologyPractical sera and vaccinesPractical laboratory analysis | Bioseparation |

**PROFESSIONAL AFFILIATIONS:**

* Member of electronic plagiarism detection Committee
* Member of continuous teaching committee
* Member of Quality Assurance committee
* Member of Exam Committee

**PUPLICATIONS:**

* **Papers.**
* Effect of skin and mucous membrane infection with Candida albicans on cell mediated immunity. (M.Sc. Thesis 1997)
* Systemic Lupus Erythematusus (Article), J. Preventive Medicine, Vol.1, No.2, August 2004.
* The role of variable temperature and LPS in vitro on IL-8 production by PBLs. (Research), Al-Mustansyria J. Sci., Vol.17,No.2, (2006).
* Hyperprolactenemia in Systemic Lupus Erythematusus patients. (Research), Um- Salama Sci. J. vol.4, No.4,617-621 (2007)**.**
* Seroprevalence of Helicobacter Pylori Infection in smokers with no gastrointestinal symptoms. (The first conference of pure and applied sciences / University of Kufa/2008).
* Host Defense against Recurrent Vulvovaginal Candidiasis (RVVC): Systemic or Site Specific? (The first scientific conference of applied sciences proceedings / University of Kirkuk/2009).
* Prevalence of latent autoimmune diabetes in adult (LADA) among clinically diagnosed type 2 diabetic patients. Islamic World Academy of Sciences/Jordan/2010)
* Relationship between Helicobacter pylori infection and fasting plasma glucose bordering.( Al-Mustansyria J. of Pharmaceutical Sciences, vol. 8(N02) 2010).
* Iron deficiency in Helicobacter pylori infected patients in Baghdad.(Journal of microbiology and infectious diseases/2011/Turkey).
* Comparison of quantitative and qualitative cytokines response to the seasonal and 2009 H1N1 influenza A Infection. J.of res.in Med. Educ.and Ethi. Vol.2,No.2 july,2012:142-146. (India)
* Autoantibodies and cytokines levels in type 1 diabetic patients. Iraqi Postgraduate Medical Journal / VOL.12, NO. 3,2013./IRAQ
* The Role of Systemic Cell Mediated Immunity in Host Defenses against Cutaneous Candidiasis Caused by Candida albicans. First medical conference /college of medicine/ MESAN Univ. 2012
* .Evaluation Of Elevated Factor VIII In Oral Contraceptive Users.WJPPS. Vol 3, No.3 /2014/ INDIA
* .The Frequency Of Warfarin Resistance In ( 241) Iraqi Patients On Oral Anticoagulant Therapy. WJPR, vol. 3 No.3: 3685 ..3692 / INDIA
* The Effect Of Thromboplastin Reagents With Different Types (Lyophilized Vs. Liquid) On The International Normalized Ratio (Inr). World Journal of Pharmaceutical Research/ India 2014
* Prevalence Of Prostate Specific Antigen (PSA) Concentration Among Male Lecturers At College Of Science/ Univ. Of Al-Mustansiriya /Baghdad /Iraq. World Journal Of Pharmaceutical Research/ India/ 2015
* Seroprevalence Of Helicobacter Pylori Infection Among 4th Class Students Of Biology Department/ College Of Science/Al- Mustansiriya University. World journal of pharmacy and pharmaceutical sciences/India/2015
* The Innovative Method for Vaccine Preparation Against Multidrug Resistant and Virulence Acinetobacter baumannii Iraqi Isolates. Baghdad Science Journal 14 (4), 717-726/2017
* A comparitive study between C-reactive protein and procalcitonin in Iraqi burn patients Al-Mustansiriyah Journal of Science ISSN 28 (1), 41-46/2017
* Serum procalcitonin concentration vs. Total and differential white blood cell count in iraqi burn injury patients. European Journal of Biomedical and Pharmaceutical Sciences 4 (1), 63-68l 2017
* BOOKS

1500 MCQs in general and clinical immunology/ Lambert Academic Publishing/ GERMANY / 2015

**Conferences.**

* The first conference of pure and applied sciences / University of Kufa/2008).
* The Second conference of pure and applied sciences / University of Kufa/2009).
* The first scientific conference of applied sciences proceedings / University of Kirkuk/2009
* The first national medical conference of Misan university/2012
* The 4th Kurdistan conference on biological sciences / University of Duhok/2012
* The third international conference of medical sciences/Hawler medical university/2012
* The 9th scientific conference of the college of medicine / Al nahrain university /2015.
* The 2nd international medical congress/ college of medicine/Univ. of Karbala 13th -14th September, 2017
* Ibn –AL-Haitham First International Scientific Conference 13th -14th December, 2017.

Workshops

as organizer and lecturer

* Laboratory animals
* Useful software tools for easy research writing (1&2)
* Blood collection techniques and blood grouping
* ELISA technique
* Isolating immune cells from blood
* Tissue culture Principles and Techniques