

CURRICULUM VITAE

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University of Tripoli-faculty of Pharmacy

Education

2021-2011 ***Assoc. Prof. at the department of Biochemistry and Clinical Biochemistry. Faculty of Pharmacy, University of Tripoli, Libya.*** ***Clinical***
(Biochemistry and Clinical Biochemistry)

2006-2010 ***Doctorate in Philosophy, Pharmacy***
Comination between Pharmaceutical biology department in faculty of pharmacy and
Molecular preventive environmental Medicine Research department in faculty of medicine,
University of Duesseldorf
Duesseldorf, Germany

Project: UVA Radiation Signaling-induced gene expression in Human Skin Cells

2005 – 2006 ***Preparation for Doctoral Program in Pharmacy***
Faculty of Pharmacy, University of Duesseldorf
Duesseldorf, Germany
Major: Pharmacy

2004 – 2005 ***German Language Studies***
Goethe Institute
Duesseldorf, Germany

1996 – 2001 ***Bachelor of Science, Pharmaceutical Science***
University of Tripoli
Tripoli, Libya
Project: Diabetes Mellitus in Tripoli Area: Prospective and Retrospective Study

TEACHING EXPERIENCE

2010 – 2020 Teaching Member, University of Tripoli, Tripoli, Libya
Faculty of Pharmacy
Department of Biochemistry and Clinical Biochemistry
Lecturer of Biochemistry, molecular biology and clinical biochemistry

2001 – 2004 Teaching Assistant, University of Tripoli, Tripoli, Libya
Faculty of Pharmacy
Department of Biochemistry and Clinical Biochemistry
Preparation and demonstration of all laboratory course of Biochemistry and clinical biochemistry

BIBLIOGRAPHY

Peer-Reviewed Journals & Publications

1-Rehab R. Walli¹, Eman S. Moftah, Heba B. Magora, Hanadi M. Atounsi and Heba A. Abotartor. Consumption Of Beetroot Juice Alters Some Hematological Parameters In 12 Healthy Women. IJMPR 2020, 4(6), 153-156.

2-Rehab R. Walli , Amal A. Ammar , Eman S. Moftah, Asma M. Eswayah, Farahm El. Shummakhi, Elham G. Bredae, Amal A. Zaied and Omar K. Shalaka. Dose-Dependent Effects Of Habitual Coffee And Tea Consumption On Some Risk Factors Of Type 2 Diabetes Mellitus In Libya. 2020. ISSN: 2320-5407 Int. J. Adv. Res. 8(12), 488-494

3-Rehab R Walli, Amal A Ammar And Rema A Abojarida. Screening of Vitamin D, Calcium And Thyroid Hormone Serum Levels In Healthy Adult Libyan Females. 2020 ISSN: 2320-5407 Int. J. Adv. Res. 8(12), 483-487

4-Asma Eswayah, Rima Hermas, Souad Khaliel, Rehab R. Walli, Amal Belaid, Omran Fhid, Marwa Elmelady, Esraa Elhaddad, Fadilah Aleanizy and Fulwah Alqahtani, synthesis and biological evaluation of some novel schiff bases of benzimidazole derivatives. European Journal of Biomedical AND Pharmaceutical sciences <http://www.ejbps.com> ISSN 2349-8870 Volume: 5 Issue: 3 11-16 Year: 2018

5-Rehab R Walli, Rabia A Al-Musrati, Hana M Eshtewi and Fathi M Sherif,. Screening of Antimicrobial Activity of Fenugreek Seeds. Pharm Pharmacol Int J 2015, 2(4): 00028.

6-Rehab R Walli, Rabea A Almosrati, Amal A Zaied, Farah M El Shummakhi, Elham G Bredae, Omar K Shalaka The Relationship between Habitual Coffee and Tea Consumption and Type 2 Diabetes Mellitus among Libyan Adults, International Journal of Pharma Research & Review, May 2015; 4(5):34-39.

7-Najib M. Sufya, Rehab R. Walli, Fatima M. Wali, Marwa S. Alareiba and Basma M. Doro. Studies of the antimicrobial activity of Black Seed Oil from *Nigella Sativa* on *Staphylococcus aureus* and *Escherichia coli*, *Libyan J Med Res.*, Vol. 8, No. 2: 2014. ISSN: 2312-5365

8-Rehab Walli, Rabea Almosrati, Elham Omran, Raja Saleh, Aref etbugh and Suad essameie, Effect of storage time and temperature on the stability of some hepatobiliary enzymes from camel serum, *Tripolitana medical journal*, 2014, vol.3 no.1, pp.10-12 ISSN 2077-5628.

9-Rehab R. Walli, Nadia M. Attaib and Najib M. Sufya, Evaluation of some risk factors of Libyan children with autism spectrum disorders in Tripoli, *Libyan J Med Res.*, Vol. 8, No. 2: 2014. ISSN: 2312-5365.

10-Bayer M, Proksch P, Felsner I, Brenden H, Kohne Z, Walli R, Duong TN, Götz C, Krutmann J, Grether-Beck S: Photoprotection against UVA: Effective triterpenoids require a lipid raft stabilizing chemical structure. *Exp Dermatol* 20 (11): 955-958, 2011

11-Grether-Beck S, Salahshour-Fard M, Timmer A, Brenden H, Felsner I, Walli R, Füllekrug J, Krutmann J. Ceramide and raft signaling are linked with each other in UVA radiation-induced gene expression. *Oncogene*. 2008 Aug 14; 27(35):4768-78. Epub 2008 Apr 28.

12-Grether-Beck S, Brammertz D, Brenden H, Felsner I, Walli R, Füllekrug J, Krutmann J. The UVA response in keratinocytes depends on the ratio of cholesterol (Chol) versus ceramide (Cer) within membrane microdomains. Poster in the annual spring meeting, German Society for Biochemistry and Molecular Biology (GMB), Mosbach (Baden), March 29-31, 2007.

13-Walli R, Salahshour-Fard M, Kohne Z, Brenden H, Felsner I, Füllekrug J, Krutmann J, Grether-Beck S Further analysis of the UVA stress response in human keratinocytes reveals a crucial role for neuraminidase 3 induced ganglioside degradation. Poster in the 15th International Congress on Photobiology, Düsseldorf, June 18-23, 2009.

Research Presentations and Posters

Grether-Beck S, Brammertz D, Brenden H, Felsner I, Walli R, Füllekrug J, Krutmann J. The UVA response in keratinocytes depends on the ratio of cholesterol (Chol) versus ceramide (Cer) within membrane microdomains. Poster in the annual spring meeting, German Society for Biochemistry and Molecular Biology (GMB), Mosbach (Baden), March 29-31, 2007.

Walli R, Salahshour-Fard M, Kohne Z, Brenden H, Felsner I, Füllekrug J, Krutmann J, Grether-Beck S Further analysis of the UVA stress response in human keratinocytes reveals a crucial role for neuraminidase 3 induced ganglioside degradation. Poster in the

15th International Congress on Photobiology, Düsseldorf, June 18-23, 2009.

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Poster in the annual spring meeting, German Society for Biochemistry and Molecular Biology (GMB), Mosbach (Baden), March 29-31, 2007.

Poster in the 1st international conference on science diplomacy and developments in chemistry. November 24-26, 2012 Alexandria, Egypt.