



DR. AHMED ABD ALLAH KHALIL AHMED

RESEARCHER

<p><b>PERSONAL INFORMATION</b></p>	<p>Full Name: Affiliations: Address: Mobile No.: E-mail: Important links:</p>	<p>Ahmed Abd Allah Khalil Ahmed Dr 39 Abd Elmonein Snd Camp Chezar, Alexandria (out of the country)  Khalila41173@yahoo.com</p>
<p><b>EDUCATION</b></p>	<p><b>Ph.D: Biotechnology, 2008</b> <b>Institute of Technical Chemistry, Hannover University - Germany</b> Dissertation Topic: A Study of Gene Expression of <i>Saccharomyces Cerevisiae</i> in Oscillating Continuous Cultures Using DNA Microarray Technology</p> <p><b>Master of Science: Biochemistry, 2002</b> <b>AinShams University - Cairo, Egypt</b> Dissertation Topic: Production and Characterization of Ovine Antitetanus Fab Antibodies</p> <p><b>Bachelor of Science: Biochemistry, 1995</b> <b>Alexandria University – Egypt</b></p> <p><b>Certified Medical Laboratory Scientist, 2016</b> <b>American society of Clinical Pathology (ASCP)</b></p>	
<p><b>ACTIVITIES</b></p>	<p><b>Scientific Activities</b> Member of American Society of Clinical Pathology Member of Society of Toxicology</p> <hr/> <p><b>Administrative Activities</b> <a href="#">List your Administrative Activities here...</a> (Activity Title, Description &amp; Date)</p> <hr/> <p><b>Extra-curriculum Activities</b> <a href="#">List your Extra-curriculum Activities here...</a></p>	

	e.g. (Leadership, Community services & Volunteer work)
<b>GRANTS &amp; AWARDS</b>	List your Grants here... (start with the most recent) (Grant's Name – Date – Location)
	<b>Awards</b> List your Awards here... (start with the most recent) (Award's Name – Date – Location)
<b>LIST OF PUBLICATIONS</b>	<ul style="list-style-type: none"> <li>● <a href="#">KHALIL, A., CEVIK, S., HUNG, S., KOLLA, S., ROY, M., SUVOROV, A. (2018). DEVELOPMENTAL EXPOSURE TO 2,2',4,4'-TETRABROMODIPHENYL ETHER PERMANENTLY ALTERS BLOOD-LIVER BALANCE OF LIPIDS IN MALE MICE. FRONTEIRS IN ENDOCRINOLOGY 5.</a></li> <li>● <a href="#">KHALIL, A., PARKER, M., BROWN, S., CEVIK, S., OLMSTED, A., SUVOROV, A. (2017). PERINATAL EXPOSURE TO 2,2',4,4'-TETRABROMODIPHENYL ETHER INDUCES TESTICULAR TOXICITY IN ADULT RATS. TOXICOLOGY 389.</a></li> <li>● <a href="#">KHALIL, A., PARKER, M., MPANGA, R., THORBURN, C., CEVIK, S., SUVOROV, A. (2017). DEVELOPMENTAL EXPOSURE TO 2,2',4,4'-TETRABROMODIPHENYL ETHER INDUCES LONG-LASTING CHANGES IN LIVER METABOLISM IN MALE MICE. JOURNAL OF THE ENDOCRINE SOCIETY 1(4):323-344</a></li> <li>● <a href="#">Sayess, R., Khalil, A., Sahah, M., Pilott, K. (2017). Comparative Cytotoxicity of Six Iodinated Disinfection Byproducts on Nontransformed Epithelial Human Colon Cells. Environ. Sci. Technol. Lett (4):143-148</a></li> <li>● <a href="#">KIM, C., POTLORI, P., KHALIL, A., COMPTON, S., YADAVA, N (2017). AN X-CHROMOSOME LINKED MOUSE MODEL ( NDUFA1 S55A ) FOR SYSTEMIC PARTIAL COMPLEX I DEFICIENCY FOR STUDYING PREDISPOSITION TO NEURODEGENERATION AND OTHER DISEASES. NEUROCHEM INT 2017.05.003:1-16</a></li> <li>● <a href="#">BORDT, E., CLERC, P., ROELOFS, B., SALADINO, CHEROK, E., A., KHALIL, A., YADAVA, N., POLSTER, B. (2017). THE PUTATIVE DRP1 INHIBITOR MDIVI-1 IS A REVERSIBLE MITOCHONDRIAL COMPLEX I INHIBITOR THAT MODULATES REACTIVE OXYGEN SPECIES. DEV CELL. 40(6):583-594</a></li> <li>● <a href="#">Kim, C., Patel, P., Brown, M., Khalil, A., Yadava, N. (2014). Comparative analysis of the mitochondrial physiology of pancreatic <math>\beta</math> cells. Bioenergetics 3:110.</a></li> <li>● <a href="#">Yadava, N., Khalil, A., Schneider, S. (2013). Oxphos defects and their role in cancer initiation and progression in Mitochondria as Targets for Phytochemicals in Cancer</a></li> </ul>

Prevention and Therapy (Editor: D. Chandra; Publisher: Springer, New York), Chapter 1: 1-26.

- Khalil, A. (2008) A Study of Gene Expression of *Saccharomyces Cerevisiae* in Oscillating Continuous Cultures Using DNA Microarray Technology. Doctoral Dissertation. Hannover University, Worldcat.org.

- Redwan, M., Khalil, A., El-Dardiri, Z. (2005). Purification of ovine antitetanus tetanus antibody. *Comparative Immunology, Microbiology & Infectious Diseases* 28:167-176.

- Redwan, M., Khalil, A., El-Dardiri, Z. (2003). Production and optimization of ovine antitetanus antibody (postersession). *Human Antibodies* 12, 37–50.