


## Short CV Format

<b>Name:</b>	Sami Mohamed Nasr	<b>Photo</b> 
<b>Date of Birth:</b>	21\2\1980	
<b>Last University Degree – Faculty - University – Country - Graduation Date</b>	<b>Ph.D.</b> in Microbiology, Ain Shams University, Cairo Egypt. 2015.	
<b>Affiliation:</b>	Theodore Bilharz Research Institute (TBRI)	
<b>Current Position:</b>	Researcher , Biochemistry and Molecular Biology Dep.	
<b>Contact information:</b>	E-mail: samitbri@gmail.com Tel.:01022424788	
<b>Experience and Research interest:</b>	<ul style="list-style-type: none"> <li>- molecular biology techniques for gene isolation, characterization, recombinant protein expression, chromatographic purification and characterization using MALDI-TOF TOF, LCMS-MS and other techniques ( recombinant human growth hormone different forms ).</li> <li>-Bacterial fermentation and downstream process for production of therapeutic proteins.</li> <li>-Molecular Diagnosis (PCR, Real time PCR, etc.) and characterization of infectious agents (HCV, HBV, CMV).</li> <li>-Tissue culture and bio assays for natural products extracts and recombinant pharmaceutical proteins.</li> <li>-member of Technology transfer office).</li> </ul>	
<b>Best Five Relevant Publications and/or granted patents</b>		
<i>Authors (underline your name), year, title, Journal, vol. and pages</i>		
Samar Ebrahim Abd El-Razek, Sabreen Mohamed El-Gamasy, Marwa Hassan, Mohamed S. Abdel-Aziz d, Sami Mohamed Nasr (2019). Transition metal complexes of a multidentate Schiff base ligand containing guanidine moiety: Synthesis, characterization, anti-cancer effect, and anti-microbial activity. <i>Journal of Molecular Structure</i> , <a href="https://doi.org/10.1016/j.molstruc.2019.127381">https://doi.org/10.1016/j.molstruc.2019.127381</a> .		
Amina M. Ibrahim and Sami M. Nasr (2019). Cytochrome oxidase subunit and internal transcribed spacer molecular revelation of infection with <i>fasciola sp.</i> in field- collected <i>lymnaea natalensis</i> snails. <i>J. Egypt. Soc. Parasitol. (JESP)</i> , 49(2), 357 :364		
Heba A. Hady, Eman A. El Wakil, Sami M. Nasr (2019). Characterization and Evaluation of Antimicrobial and Cytotoxic Activities of Glycine max Methanol Extract. <i>International Journal of Pharmaceutical Research Vol 11   Issue 2. P: 418:426.</i>		
Marwa T. A Abdel-Wareth, Ali M. El-Hagrassi, Mohamed S. Abdel-Aziz, Sami M. Nasr and Mosad A. Ghareeb (2019) Biological activities of endozoic fungi isolated from <i>Biomphalaria alexandrina</i> snails maintained in different environmental conditions. <i>International Journal of Environmental Studies</i> , 76:5, P 780:799.		
Ghareeb M, Saad A, Ahmed W, Refahy L, Nasr S.(2018) "HPLCDAD- ESI-MS/MS characterization of bioactive secondary metabolites from <i>Strelitzia nicolai</i> leaf extracts and their antioxidant and anticancer activities In vitro". <i>Phcog. Res</i> ;10:368-78.		
<b>Other information:</b>	<b>RESEARCH PROJECTS:</b> - ASRT ID 97 Recombinant Human Growth Hormone (rhGH) Production. Principle investigator:	

	<p><b>Prof. Dr. Hanaa El-Mohamady Ibrahim.</b> <b>2004 – 2012</b> <b>- STDF – STF ID 6080</b> <b>Biochemical and Biophysical studies on recombinant human growth hormone expressed in a prokaryotic system</b> <b>Principle investigator:</b> <b>Dr. Sami Mohamed</b> <b>Nasr 2013 -2016.</b> <b>- STDF- Young Researchers Grant (STDF-YRG) no 33430</b> <b>Process Development for Industrial Production of Recombinant Human Growth Hormone</b> <b>Principle investigator: Dr. Sami Mohamed Nasr</b> <b>2018 running</b> <b>- STDF- Young Researchers Grant (STDF-YRG) no 33390</b> <b>Isolation and identification of lytic Bacteriophages against Methicillin Resistant <i>Staphylococcus aureus</i></b> <b>Principle investigator: Dr. Safia Samir El-Naggar</b> <b>2019 running</b> <b>- STDF – Center of excellence</b> <b>Centre of excellence in bioinformatics guided development and characterization research in recombinant pharmaceutical proteins.</b> <b>Principle investigator: Prof. Dr. Ehab El Dabaa Mohamed</b> <b>2019 running.</b></p>
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