

# C.V.

## General Information:

Name: Reema Mohammed Abed Al-oubaidy.  
Birth: 1977  
Gender: Female.  
Job: Baghdad University - Science College – Biotechnology Department.  
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## Educations:

1. Ph.D. In Biotechnology Department / Science College / University of Baghdad in 2017.
2. M.Sc. In Genetic Engineering and Biotechnology from Genetic Engineering and Biotechnology Institute for post Graduate studies / University of Baghdad in 2002.
3. B.Sc. in Biology Department / Science College / University of Al-Mustanseria in 1999.

## EMPLOYMENT

Lecturer in Biotechnology Department, College of Science, Baghdad University.

## TEACHING EXPERIENCE

- 2006-2012 Cytology and tissue culture laboratory, 4<sup>th</sup> class, Biotechnology Department, College of Science, Baghdad University.
- 2012-2014 Immunology laboratory, 3<sup>rd</sup> class, Biotechnology Department, College of Science, Baghdad University.
- 2016-2017 Genetic laboratory, 1<sup>st</sup> class, Biotechnology Department, College of Science, Baghdad University.
- 2017-2008 Genetic engineering laboratory, 4<sup>th</sup> class, animal physiology laboratory, 3<sup>rd</sup> class, cell biology, 1<sup>st</sup> class, Biotechnology Department, College of Science, Baghdad University.

## Publications:

- Ph.D. thesis title: Genetic polymorphism and serum level of HLA-G antigens in a sample of Iraqi women with unexplained recurrent spontaneous miscarriage.
- M.Sc. thesis title: Extraction and Characterization of Mannan Binding lectin from Human Serum.2002.
- The impact of 14bp insertion/deletion polymorphism in exon 8 of HLA-G and its expression by real time PCR and immunohistochemical method in unexplained miscarriage Iraqi women.2016.European Journal of Pharmaceutical and Medical Research. ISSN 2394-3211.
- Genetic polymorphism of HLA-G antigens in Iraqi women with unexplained recurrent miscarriage.2016.International Journal of Advanced Research.4(11),1654-16630
- HLA-G 14bp insertion/deletion polymorphism in recurrent pregnancy loss among a sample of Iraqi women.2016.Int.J.Adv.Res.4(11),1642-1647.
- The usage of Beta-Glucan from Local Mashroom as Immunomodulator.2011.Current Research Journal of Biotechnology Science.3:535-541.
- Immunomodulatory Effect of Chitosan Extracted from *Aspergillus niger*.2013. Current Research Journal of Biotechnology Science.5.
- Cytotoxic, Cytogenetic and Immunomodulatory Effects of Thymol from *Thymus vulgaris* on Cancer and Normal Cell Lines *in vitro* and *in vivo*.2011.Al-mustansiriyah j.sci. 22:41-53.

## Scientific & Applications Experience:

1. Purification of Protein from Human.
2. Experience in Purification of Protein by Affinity Chromatography and gel filtration.
3. Extraction of genomic DNA of organism.
4. Magnification of DNA by PCR technique.
5. Magnification of DNA by Real time PCR technique and primer design.
6. Experience in clinical analysis laboratory (clinical bacteriology, Serology, Hematology and clinical biochemistry).