

## C.V



Name: **Ahmed Harbi Ibrahim**

Date of Birth: **24/7/1977**

General Specialization: **Genetic engineering & Biotechnology**

Specialization: **Genetic engineering & Biotechnology**

Position: **Instructor**

Scientific Degree: **Ph.D**

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### **Scientific Certification**

| <b>Degree science</b> | <b>University</b> | <b>College</b>   | <b>date</b> |
|-----------------------|-------------------|--|-------------|
| <b>B.Sc.</b>          | <b>Baghdad</b>    | <b>Food Science and Biotechnology /<br/>College of Agriculture</b> | <b>1999</b> |
| <b>M.Sc</b>           | <b>Baghdad</b>    | <b>Genetic engineering &amp;<br/>Biotechnology Institutes</b>      | <b>2006</b> |
| <b>Ph.D</b>           | <b>Baghdad</b>    | <b>Genetic engineering &amp;<br/>Biotechnology Institutes</b>      | <b>2014</b> |

### Designation

| No. | Scientific title               | Place  | Date      |
|-----|--------------------------------|--|-----------|
| 1   | Assistant Agriculture Engineer | Genetic Engineering and Biotechnology Institute for Postgraduate Studies – University of Baghdad | 12/9/2001 |
| 2   | Assistant Instructor           | Genetic Engineering and Biotechnology Institute for Postgraduate Studies – University of Baghdad | 21/6/2006 |
| 3   | Instructor                     | Genetic Engineering and Biotechnology Institute for Postgraduate Studies – University of Baghdad | 25/3/2014 |
| 4   | Assistant Professor            | Genetic Engineering and Biotechnology Institute for Postgraduate Studies – University of Baghdad | 31/8/2018 |

### Career

| No. | career                            | Workplace  | From-To               |
|-----|-----------------------------------|--|-----------------------|
| 1   | Laboratory official               | Department of genetic engineering / Genetic engineering & Biotechnology Institutes | 12\9\2001 – 19\2\2002 |
| 2   | Manger of Dean office             | Genetic engineering & Biotechnology Institutes                                     | 19\2\2002 – 1\11\2002 |
| 3   | Manger of high education          | registration/ Genetic engineering & Biotechnology Institutes                       | 18\6\2006 – 4\1\2012  |
| 4   | Manger of high education          | registration/ Genetic engineering & Biotechnology Institutes                       | 1\1\2014 - 1\7\2015   |
| 5   | Manger of scientific affairs unit | Scientific affairs unit/ Genetic engineering & Biotechnology Institutes            | 19\4\2016- 2\7\2017   |
| 6   | Manger of high education          | registration/ Genetic engineering & Biotechnology Institutes                       | 1\9\2017 - 1\3\2018   |

## Awards and certificates of appreciation:

| No. | Name of Awards and certificates   | No. | Donor  | year        |
|-----|---|-----|--|-------------|
| 1   | From the minister of high education ministry                                | 1   | From the minister of high education ministry                   | 2014        |
| 2   | From the president of University of Baghdad                                 | 7   | From the president of University of Baghdad                    | 2001 - 2018 |
| 3   | Appreciation From the Assistant president of University of Baghdad          | 3   | From the Assistant president of University of Baghdad          | 2006 - 2008 |
| 4   | Appreciation from the dean of genetic engineering & biotechnology Institute | 22  | from the dean of genetic engineering & biotechnology Institute | 2002 - 2019 |
| 5   | From the Ibn Sina Inclusive Establishment                                   | 1   | Manager of Establishment                                       | 2016        |
| 6   | Shield of Institute   | 2   | from the dean of genetic engineering & biotechnology Institute | 2011 , 2014 |

## Research projects

| No. | Research title   | Place of publication                         | year |
|-----|--|--|------|
| 1   | Evaluation the inhibition activity of <i>ocimum basilicum</i> leaves extracts against growth of pathogenic microorganisms                                    | Iraqi Journal of biotechnology               | 2007 |
| 2   | Chemical study on the volatile oil extracted from <i>ocimum basilicum</i> leaves and evaluation of its inhibition activity on some pathogenic microorganisms | Journal of Al Nahrain University – Science   | 2008 |
| 3   | Antibacterial activity of volatile oil from <i>menthe piperia</i> against growth of pathogenic bacteria  | Journal of UM-SALAMA for Science             | 2010 |
| 4   | Isolation and Purification of Secoisolariciresinoldiglucoside oligomers (Lignan) from Flax seed and its evaluation of antioxidant activity                   | IOSR Journal of Applied Chemistry (IOSR-JAC) | 2013 |

|           |  |  |             |
|-----------|--|--|-------------|
| <b>5</b>  | HEPATOPROTECTIVE ACTIVITY OF LIGNAN COMPOUND FROM FLAXSEED ( <i>Linum usitatissimum</i> L.) AGAINST ACETAMINOPHEN INDUCED HEPATOTOXICITY IN RABBITS      | WORLD JOURNAL OF PHARMACY AND PHARMACEUTICAL SCIENCES            | <b>2013</b> |
| <b>6</b>  | Antioxidant and Hepatoprotective Activity of Pure lignan from Flaxseed ( <i>Linum usitatissimum</i> L.) On acetaminophen Induced Toxicity in Male Rabbit | International Journal of Research Studies in Biosciences (IJRSB) | <b>2015</b> |
| <b>7</b>  | Comparison of Different Extraction Methods of ( <i>Zingiber officinale</i> ) on Chemical Composition, Antioxidant Activity                               | International Journal of pharmacy and pharmaceutical research    | <b>2016</b> |
| <b>8</b>  | Phytochemical, Antibacterial and antioxidant activities of <i>dodonea viscosa</i> Jacq. extracts cultivated in Iraq                                      | Iraqi Journal of Biotechnology                                   | <b>2017</b> |
| <b>9</b>  | ANTIBACTERIAL ACTIVITY OF <i>Arachis hypogaea</i> L. SEED COAT EXTRACT CULTIVATED IN IRAQ  | Pakistan Journal Biotechnology                                   | <b>2017</b> |
| <b>10</b> | Phytochemical and Antioxidant Activity of ( <i>Arachis hypogaea</i> L.) Skin Extracts cultivated in Iraq   | Research Journal of Pharmacy and Technology                      | <b>2017</b> |
| <b>11</b> | Nosocomial infectious prevalence study in Al-Yarmouk hospital  | International Journal of ChemTech Research                       | <b>2017</b> |
| <b>12</b> | Phytochemical, antibacterial and antioxidant activities of <i>Capparis spinosa</i> L. Cultivated in Iraq   | Bioscience Research  | <b>2018</b> |
| <b>13</b> | Hepatoprotective effect of ( <i>Arachis hypogaea</i> L.) peanut skin extracts on CCl <sub>4</sub> induced liver damage in mice                           | Bioscience Research  | <b>2018</b> |
| <b>14</b> | PANCREATIC PROTECTIVE AND THERAPEUTIC EFFECT OF <i>ARACHIS HYPOGAEA</i> SKIN EXTRACTS AGAINST CARBON TETRACHLORIDE (CCL <sub>4</sub> ) IN MICE           | INTERNATIONAL RESEARCH JOURNAL OF PHARMACY                       | <b>2019</b> |
| <b>15</b> | ANTIBACTERIAL ACTIVITY OF <i>CONOCARPUS ERECTUS</i> LEAVES EXTRACTS ON SOME MICROORGANISMS ISOLATED FROM PATIENTS WITH BURN INFECTION                    | Plant Archives   | <b>2019</b> |
| <b>16</b> | Nephro-protective effect of ( <i>Arachis hypogaea</i> L.) peanut skin extracts on CCl <sub>4</sub> induced kidney damage in mice                         | International Journal of Natural and Engineering Sciences        | <b>2019</b> |

### Topics which I gave lectures in:

| No. | College  | University | Subject                                  | Stage           |
|-----|--|------------|--|-----------------|
| 1   | Genetic engineering<br>& Biotechnology<br>Institutes | Baghdad    | Aromatic and<br>medicinal<br>plants Lab. | Ph.D.           |
| 2   | Genetic engineering<br>& Biotechnology<br>Institutes | Baghdad    | Plant<br>Bioseparation                   | M.Sc            |
| 3   | Genetic engineering<br>& Biotechnology<br>Institutes | Baghdad    | Plant<br>Secondary<br>metabolism         | M.Sc            |
| 4   | Genetic engineering<br>& Biotechnology<br>Institutes | Baghdad    | Seminar                                  | M.Sc            |
| 5   | Genetic engineering<br>& Biotechnology<br>Institutes | Baghdad    | Biofuel                                  | High<br>Diploma |
| 6   | Genetic engineering<br>& Biotechnology<br>Institutes | Baghdad    | Plant<br>Molecular<br>Biology            | High<br>Diploma |
| 7   | Genetic engineering<br>& Biotechnology<br>Institutes | Baghdad    | Biotechnology                            | High<br>Diploma |

## Conferences which participated

| <b>No.</b> | <b>Conferences Title</b>  | <b>year</b> | <b>place</b>                                       | <b>Type of participation</b>                    |
|------------|---|-------------|--|---|
| <b>1</b>   | <b>The first Scientific conference of genetic engineering &amp; biotechnology</b>             | <b>2008</b> | <b>genetic engineering &amp; biotechnology</b>     | <b>Registration Committee</b>                   |
| <b>2</b>   | <b>The second Scientific conference of genetic engineering &amp; biotechnology</b>            | <b>2009</b> | <b>genetic engineering &amp; biotechnology</b>     | <b>Registration Committee</b>                   |
| <b>3</b>   | <b>1<sup>st</sup> International Scientific Conference for Genetic Engineering</b>             | <b>2011</b> | <b>genetic engineering &amp; biotechnology</b>     | <b>Secretariat of the Preparatory Committee</b> |
| <b>4</b>   | <b>2<sup>nd</sup> International Scientific Conference for Genetic Engineering</b>             | <b>2014</b> | <b>genetic engineering &amp; biotechnology</b>     | <b>Registration Committee</b>                   |
| <b>5</b>   | <b>1<sup>st</sup> International forensic Science and forensic medicine Conference in Iraq</b> | <b>2016</b> | <b>Forensic DNA center / AL-Nahrain University</b> | <b>presence</b>                                 |
| <b>6</b>   | <b>1<sup>st</sup> International Conference for medical Science</b>                            | <b>2016</b> | <b>College of medicine / Karbala University</b>    | <b>presence</b>                                 |
| <b>7</b>   | <b>1<sup>st</sup> Scientific conference for postgraduate students</b>                         | <b>2017</b> | <b>genetic engineering &amp; biotechnology</b>     | <b>presence</b>                                 |
| <b>8</b>   | <b>3<sup>rd</sup> Scientific conference for genetic engineering and biotechnology</b>         | <b>2018</b> | <b>genetic engineering &amp; biotechnology</b>     | <b>Registration Committee</b>                   |
| <b>9</b>   | <b>4<sup>th</sup> Scientific conference for genetic engineering and biotechnology</b>         | <b>2019</b> | <b>genetic engineering &amp; biotechnology</b>     | <b>Financial Committee</b>                      |
| <b>10</b>  | <b>5<sup>th</sup> International Congress on Natural and Engineering Sciences</b>              | <b>2019</b> | <b>Turkey / Istanbul</b>                           | <b>Subscribe Research</b>                       |