 ***Curriculum Vitae***

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| **Full name (first, second, third, fourth)** | Ahmed Salman Hammood Hamad |
| **Job position** | **University of technology** |
| **Academic position** | **Assistant Lecturer** |
| **Official Email** | **10702@uotechnology.edu.iq)** |

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| **Profile** | |
| **Education:**  Technical Diploma in Mechanical Techniques - Iraq  B. Eng. Mechanical Engineering - Iraq, M.Sc. Aircraft Production Technologies - Ukraine.  **3- Academic experience:**  University of Technology, Assistant Lecturer, 2004- until now, full time.  **4- Non- Academic experience**  Non  **current membership in professional organizations:**  Member of the Iraqi Engineers Association | |
| **Important links** | |
| **Google scholar** | **https://scholar.google.com/citations?authuser=1&user=IJQiF\_sAAAAJ** |
| **Research gate profile** | [**https://www.researchgate.net/profile/Ahmed\_Salman**](https://www.researchgate.net/profile/Ahmed_Salman) |
| **Publons Profile** | researcher/2971661/ahmed-salman/ |
| **ORCID ID** | **https://orcid.org/0000-0001-6432-1901** |

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| **Research Interest** |
| Aircraft Design \_ Composite Materials \_ Program-CAD-CAM |

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| **Publications** |
| 1- Optimization of Machining Parameters for MRR and Surface Roughness for 7024 AL-alloy in Pocket Milling Process. |
| 2- Improving the Properties of Acrylic by Creating Crack Using Laser Beam. IOP Conference Series: iopscience.org - Materials Science and Engineering . Vol . 579 , No.1. IOP Publishing , 2019. P. 012042. |
| 3- Synthesis of Polymers by a Solar Photocatalytic Microreactor System. Global Journal of Researches in Engineering: C Chemical Engineering Volume 17 Issue 2 Version 1.0 Year 2017. |
| **Teaching** |
| Scientific Supervisor / in the training center and laboratories / lathe and CNC machining CAD - CAM   * Teaching aircraft maintenance material/ mechanical engineering department / aircraft branch/ fourth stage |

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| **Honors and Awards** |
| **Honors and Awards:**  \*Letter of thanks from the Minister of Higher Education and Scientific Research (3)  \*Letters of thanks from the President of the University of Technology.(12) |