**Curriculum Vitae**

**Alá Salem Ali Alnaimat**



June 2021

**Personal \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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| ***Place of Birth*** | Jordan |
| ***Date of Birth*** | March 28, 1986 |
| ***Marital Status*** | Single |
| ***Nationality*** | Jordanian |
| ***Work Address*** | Department of Chemistry, College of Science, Al-Hussein Bin Talal University, Ma′an, Jordan. Phone: +962-3-2179000 Ext.:**xxxx**, E-mail: [ala.alnaimat@ahu.edu.jo](mailto:ala.alnaimat@ahu.edu.jo) |
| ***Academic Rank (date)*** | Assistant Professor (2021) |
| ***Permanent Address*** | Al-Farthakh - Maan, Jordan.  E-mail: [ala.alnaimat@ahu.edu.jo](mailto:ala.alnaimat@ahu.edu.jo) |

**Academic Qualifications \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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| 2015 - 2020 | **Ph.D.,**  Analytical Chemistry, University of Santiago de Compostela, Spain |
| 2014 – 2016  2008 – 2014 | **M.Sc.,**  Analytical Chemistry, University of Santiago de Compostela, Spain  **M.Sc.,**  Chemistry, Mutah University, Al-Karak, Jordan |
| 2001 - 2005 | **B.Sc.,**  Chemistry, Al-Hussein Bin Talal University, Ma′an, Jordan |

**Specialty \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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| ***General Specialization:*** | Chemistry |
| ***Specialization :*** | Analytical Chemistry |

**Career History \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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| January 2021 -Present | **Assistant Professor,** Department of Chemistry**,** College of Science**,** Al-Hussein Bin Talal University, Ma'an, Jordan. |
| January 2008 - April 2014 | **Graduate Teaching Assistant/Assistant Instructor,** Faculty of science**,** Chemistry departments, The University of Jordan, Amman, Jordan |
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**Administrative Experience \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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| ***Committees*** | |
| 2018 - 2021 | Student Representative in the council of analytical chemistry department, University of Santiago de Compostela, Spain |
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**HONORS, SCHOLARSHIPS, AWARDS AND GRANTS\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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| 2005 | **Ministry of Education Grant**  Grant from the Ministry of High Education (Jordan) for studying B.Sc in Chemistry at Al-Hussein Bin Talal University (Jordan) 2005 - 2008 |
| 2014 | **Erasmus Mundus Grant**  Grant from Erasmus Mundus project for studying Master in Chemical  Investigation Research and Industrial Chemistry, University of Santiago de  Compostela (Spain) 2014 - 2016 |
| 2017  2018 | **Al-Hussein Bin Tala University Grant**  Grant from Al-Hussein Bin Talal University for studying PhD in Analytical Chemistry at the University of Santiago de Compostela (Spain) 2017- 2020  **BNASS 2018 student Bursary**  BNASS 2018 student Bursary, The Royal Society of Chemistry, St Mary’s  University, Strawberry Hill, Twickenham, (UK). |

**Research Interest \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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| * Development of new methods for the determination of toxic materials in food and beverages using spectrometric techniques. * Analysis of elements in Food, drinks, and Environmental matrices. * Assessment of Microplastics and Environmental pollutants. |

**Publications \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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| ***Peer-reviewed journal articles*** |
| * **Alá S. Alnaimat**; Barciela-Alonso, María Carmen; and Pilar Bermejo-Barrera. (2019) Determination of bisphenol A in tea samples by solid phase extraction and liquid chromatography coupled to mass spectrometry. Microchemical J. 147, 598-604. <https://doi.org/10.1016/j.microc.2019.03.0262>. * **Alá S. Alnaimat;** Barciela-Alonso, María Carmen; and Pilar Bermejo-Barrera. (2020) Development of a sensitive method for the analysis of four phthalates in tea samples: Tea bag contribution to the total amount in tea infusion. Food Additives and Contaminants: Part A, 37:10, 1719-1729, https://doi.org/10.1080/19440049.2020.17861703. * **Alá S. Alnaimat**; Barciela-Alonso, María Carmen; Paloma Herbello-Hermelo, Raquel Domínguez-González; and Pilar Bermejo-Barrera. (2021) In vitro assessment of major and trace element bioaccessibility in tea samples. Talanta 225, 122083 doi.org/10.1016/j.talanta.2021.122083 |

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| ***Books and book chapters*** |
| * Study of Trace Elements and Organic Compounds of the Toxicological Interest in Tea Samples. PhD Thesis, Universidade de Santiago de Compostela 2020 |
| ***Patents*** |
| * N.A. |

**Conferences And Proceedings \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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| * **VII Encontro da Mocidade Investigadora, Santiago de Compostela, (Spain) 27th - 29th May, 2019.** * **International conference of Mission 10 000 Conferencia Internacional Nanogateway"Nanotecnología: Un facilitador para la Bioeconomía”, Braga, (Portugal), 17th October 2018.** * **19th Biennial National Atomic Spectroscopy Symposium (BNASS 2018), St Mary’s**   **University, Strawberry Hill, Twickenham, (UK) 2nd– 4th July 2018.**   * **19th International Symposium of Advanced in Extraction Technologies (ExTech 2017), University of Santiago de Compostela, (Spain) 27th - 30th of June 2017.** * **Simposio: Nuevos retos en el desarrollo y aplicación de tecnologías ambientales,** * **Santiago de Compostela, (Spain) 27th April 2017** * **6. XX Reunión de la Sociedad Española de Química Analítica (SEQA 2015). Santiago de Compostela, (Spain) 1st - 3ed July 2015.** |

**Teaching\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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| ***Courses Taught-undergraduate*** |
| * General Chemistry (Chem 101), Al-Hussein Bin Tala University, Maan, Jordan * General Chemistry Lab (Chem 103), Al-Hussein Bin Tala University, Maan, Jordan * Analytical Chemistry Lab (Chem 212), Al-Hussein Bin Tala University, Maan, Jordan |

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| ***Courses Taught-postgraduate*** |
| * N.A |

**Skills\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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| ***Languages*** |
| * Arabic (Native) |
| * English (Excellent) * Spanish (Excellent) * Galician (Basic) |

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| ***Computer Programs*** |
| * Statgraphics – Statistical analysis Software, University of Santiago de Compostela |