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**Academic Curriculum Vitae**

**Personal Information:**



Full Name**: Sami Ali Hussein**

Academic Title: **Assistant Professor**

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Mobile:07504538162

**Education:**

**1) Ph. D. in Mathematics. Mathematics Department - College of Computer Sciences and Mathematics – University of Mosul in 2012.**

**2) M. Sc. in Mathematics. Mathematics Department - College of Education - Salahaddin University –Erbil in 2003.**

**3) B. Sc. in Mathematics, Mathematics Department - College of Education - Salahaddin University -Erbil in 1999.**

**Employment:**

1. **Research Assistant, Dept. of Mathematics, College of Education, University of Salahaddin-Erbil, 1999-2001.**
2. **Assistant Lecturer, Dept. of Mathematics College of Basic Education, University of Salahaddin-Erbil, 2003-2009.**
3. **Lecturer, Dept. of Mathematics College of Basic Education, University of Salahaddin-Erbil, 2009-till 2018.**
4. **Assistant Professor, Dept. of Mathematics College of Basic Education, University of Salahaddin-Erbil, 2018.**
5. **Director of Computer unit in College of Basic Education University of Salahaddin-Erbil, 2004-2008.**
6. **Vice head of Mathematics Dept. 2006-2009.**
7. **Member of Examination Committee in College from 2004-till now**
8. **Vice head of Examination Committee in College of Basic Education 2016**
9. **Member of Scientific Committee in Mathematics dept.**

**(2004 till now)**

1. **Head of Quality Assurance committee in Math. Dept. from 2013-2016.**
2. **Head of Quality Assurance in College of Basic Education from 2016-2017.**
3. **Head of Examination Committee in College of Basic Education 2017-2021**

**13. Head of Mathematics department 2017 till now**

**Qualifications**

1. **Training course in English Language, Salahaddin University-Erbil, 2001, ( One month) .**
2. **Training course in Teaching methods, Salahaddin University-Erbil, 2006, ( two weeks) .**
3. **Training course in Special Education, Salahaddin University-College of Basic Education Erbil, 2013,( two weeks) .**
4. **Training course about Capacity building of teachers in university, Leipzig University, Germany from 18-10-2014 to 24-10-2014.**
5. **Training course about Diversity and Entrepreneurship in Education , FA University in Nuremberg and Erlangen , Germany from 22-09-2016 to 6-10-2016.**
6. **Training course about Diversity and Entrepreneurship in Education , FA University in Nuremberg and Erlangen , Germany from 15-07-2016 to 29-7-2017.**

**Teaching experience:**

**III. Subjects which have been taught to undergraduate**

**(B. Sc.) students**

* **Abstract Algebra. (3rd Math. )**
* **Linear Algebra. (2nd Math.)**
* **Mathematical Analysis. (3rd Math.)**
* **Advanced Calculus (2nd Math.)**
* **Programming Pascal(3rd Math.)**
* **General Topology. (4th Math.)**
* **Foundations of Mathematics. (1st Math.)**
* **Finite Mathematics. (1st Math.)**
* **Calculus (1st Math.)**
* **Linear Mathematics (Optional) (4th Math.)**
* **Matlab( 2nd  Math.)**
* **Information Technology ( 1st Math.)**

**IV. Subjects which have been taught to postgraduate (M. Sc.& PhD.) students**

* **Advanced Algebra (M.Sc. in Math. Dept.) (2014)**
* **Advanced Mathematical Analysis (M.Sc. in Math. Dept.) (2014)**
* **Advanced Mathematics (MSc. In Statistics) (2015)**
* **Advanced Information Technology (M.A in English Department) (2017)**
* **Advanced Information Technology (M.A in English and General Science Department) (2018)**
* **Advanced Mathematical Analysis (Ph.D. in Mathematics Departement)(2021)**

**Research and publications**

**VIII. Published Papers**

**[1] Ahmed N.K. , Hussein S.A.(2004), P-open sets in topological spaces, J. of Zanco. 2(3 ),**

**[2] Ahmed N.K. , Hussein S.A.(2007), On Pθ-open sets in topological spaces, J. of Kirkuk Univ. 2(3 ), (125-132).**

**[3] Hussein S.A.(2009), Function with P\*-Closed Graph, J. of Koya Univ.**

**[4] Tahir, H. I & Ibrahim, O. H. & Sami, A. H.; (2012), βθ- Monads in General Topology, Int. J. Contemp. Math. Sciences, 7( 5), 241 – 249.**

**[5] Tahir, H. I & Ibrahim, O. H. & Sami, A. H.(2012), On New Type Of Monads in Topology, J.of Theoretical Math.&Applications 2(3),139-150.**

**[6] Tahir, H. I & Ibrahim, O. H. & Sami, A. H., Pθ-Topological groups in Nonstandard Analysis, Rafidain. J.Comp.SC.and Maths.9(1) 191-199.**

**[7]Hussein, S. A., open sets in topological spaces, accepted in J.of Zanco 2016.**

**[8] Ibrahim, O. H. & Sami, A. H., Nonstandard Version of Intermediate value property , Zakho J.2017 .**

**[9] Hussein, S.A,& Rashid N.O.(2022), Maximal and Minimal Regular β -Open Sets in Topological Spaces, Iraqi J. of Science, 63(4),pp.1720-1728.**

**[10] Hussein, S.A,& Rzgar O.A.(2023), Nano βθ-Open Sets in Nano Topological Spaces, Accepted in Tikrit J. of Pure and Applied Sciences.**

**Conferences and courses attended**

**1) Participated at, the first Iraq-French mathematics conference in cooperation with College of Science/Salahaddin University-Erbil/Iraq.(2009).**

**2) Participated at the first (Kudish-Swiden) mathematics workshop in cooperation with College of Science/University of Zakho-Iraq.(2015).**

**3) Participated at, the West Asia School of Mathematics in Erbil , College of Science/Salahaddin University-Erbil/Iraq.(2017).**

**4) Organizer of First International Conference between Salahaddin Univ. and FAU in Germany**

**5) Organizer of Second International Conference of Mathematics , Salahaddin University-Erbil(2019)**

**6) Organizer of Third International Conference of Mathematics , Salahaddin University-Erbil(2022)**

**7) Organizer of 6th Conference of Educational Science , Salahaddin University-Erbil(2023).**

**Funding and academic awards**

**Professional memberships**

**Teachers Union of Kurdistan**

**Professional Social Network Accounts:**

**e-mail:** [**sami.hussein@su.edu.krd**](mailto:sami.hussein@su.edu.krd) **or** [**samimath4@gmail.com**](mailto:samimath4@gmail.com)

**Google Site:** [**https://sites.google.com/a/su.edu.krd/sami-ali-hussein/**](https://sites.google.com/a/su.edu.krd/sami-ali-hussein/)

**Researchgate:** [**https://www.researchgate.net/profile/Sami\_Hussein**](https://www.researchgate.net/profile/Sami_Hussein)

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