

## Curriculum Vitae

### Personal Information:

- **Name:** Osman Kamari
  - **Sex:** Male
  - **Marital Status:** Married
  - **Link:** <https://orcid.org>  
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### Contacts Information:

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### Education:

- **M.Sc** in **Mathematical Statistics**, 2008-2010, Iran University of Science and Technology (IUST), Tehran, Iran.
  - **Thesis:** Some results of the Cumulative Residual Entropy
  - **B.Sc** in **Statistics**, 2004-2008, Razi University, Kermanshah, Iran.
  - **Thesis:** Survey of the Statistical Inequalities
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### Publications:

- 1) Mohammadi, M., Hashempour, M. and Kamari, O. (2024). **On the dynamic residual measure of inaccuracy based on extropy in order statistics**. Probab. Engrg. Inform. Sci.,1–22.
  - 2) Buono, F., Kamari, O. & Longobardi, M. **Interval extropy and weighted interval extropy**. *Ricerche mat* (2023). <https://doi.org/10.1007/s11587-021-00678-x>
  - 3) Kamari, O., Buono, F. **On extropy of past lifetime distribution**. *Ricerche mat* **70**, 505–515 (2021). <https://doi.org/10.1007/s11587-020-00488-7>
  - 4) Kamari, O. (2017). **Characterizations Based on Cumulative Entropy of the Last-Order Statistics**. *International Journal of Statistics and Probability*. 6(3). 183-187.
  - 5) Kamari, O. (2016). **On Dynamic Cumulative Residual Entropy of Order statistics**. *Journal of Statistics Applications & Probability*. 5(3). 515-519.
  - 6) Kamari, O. (2015). **Some properties of the cumulative residual entropy**. *International Journal of Multidisciplinary Academic Research*, 3 (1), 54-58.
  - 7) Gh. Yari, Kamari, O. (2010). **Survey of the Cumulative Residual Entropy**, 41st Annual Iranian Mathematics Conference. Urmia, Iran.
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### Research Interests:

- Data Science, Biostatistics, Information Theory
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### **Professional Positions:**

- ❖ **Lecturer**, At Payame Noor University and Islamic Azad University, Kermanshah, Iran, 2010-2013.
- ❖ **Lecturer**, Dep. Business Management, University of Human Development (UHD), Kurdistan Region, Iraq, 2013- present.
- ❖ **Scientific Title:** Assistant Lecturer, 2013- 2022
- ❖ **Scientific Title:** Lecturer, 2022 to present
- ❖ **Coordinator** of Business Management Department, University of Human Development (UHD), Kurdistan Region, Iraq, 2014- 2024.
- ❖ **Head of Exam Committee**, College of Administration and Economics, UHD, (2017-2019)

- ❖ **Taught courses:**

Inferential Statistics, Descriptive Statistics, Biostatistics, Principles of Statistics, Statistical Analysis, Mathematics for Administrators, Quantitative Methods, Operations Research, Time Series, Stochastic Processes, Engineering Statistics, Computer Applications in Psychology (SPSS), Statistics and Probability, Statistics and its Application in Management, Statistics in the Social Sciences.

- **Certification:**

- Comprehensive Data Science Specialization**(for 300 hours), University of Tehran, 2021-2022.
  - Teaching Methods**, University of Human Development, 2014-2015.
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### **Computer skills:**

- Python, SPSS Statistics, SPSS Modeler, MINITAB, JASP , Quantitative Methods for Management, Power BI, Microsoft Office (Word, Excel, Powerpoint), LaTeX
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### **Language:**

- **English:** Very Good
  - **Kurdish:** Mother tongue
  - **Persian:** As native
  - **Arabic:** Moderate
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### **Referees:**

1) **Dr. Gholam Hossein Yari**

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**2) Prof. Dr. Rahman. Farnoosh**

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**3) Prof. Dr. Muhsin Ibrahim Ahmad**

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