

Curriculum Vitae

Personal:



Name: Saber T.R Syouri

Marital: married

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Information:

Nationality: Palestinian

Age: born in June 06/1973

Place of Birth: Jerusalem, Palestine

Education:

Mar 2018 – 2022 *Universiti Sultan Zainal Abidin (UniSZA)*,
Besut, Terengganu, Malaysia.

PhD. Applied Mathematics.

2005 – 2008 *Al-Quds University*, Jerusalem, Palestine.

M. Sc. Applied Mathematics

1992 – 1996 *Al-Quds University*, Jerusalem, Palestine.

B.Sc. Mathematics.

1987 – 1991 *Arab Institute, Secondary Sc.*, Jerusalem, Palestine.

Al-Tawgehi:-Scientific Branch.

Work Experience:

University Lecturer

Al-Istiqlal University

- **Developed curriculum for Mathematics, Criminal Statistic, Operation Research, and Mathematics in Criminal Evidence .**
- **Teaching Mathematics in Management, Calculus, Principle Statistics, Linear Algebra, Discrete Mathematics, and Applied Statistics**

Jul 2007- Jul 2010, Abu Dis -Jerusalem

University Lecturer

Al-Quds University -Jerusalem

Teaching mathematic courses, Calculus and managerial math.

Aug 2009- Jul 2012, Ramallah- Palestine

Teachers IGCSE

Almustaqbal Schools by Cambridge University

Teaching mathematic courses

Aug 2001- 2009, Abu Dis -Jerusalem

Teachers

Arab institute

Teaching mathematic courses

1995- 2000, Jericho-Palestine

Teacher

Hisham bIn abed Almalek

Teaching mathematic courses

Papers:

- Syouri, S. T., Mamat, M., & Abas, S. S. (2021). **Conformable fractional derivative and its application to partial fractional derivatives.** *J. Math. Comput. Sci.*, 11(3), 3027-3036.
- Syouri, S. T., Alghrouz, I. M., & Mamat, M. (2020, March). **Conformable Fractional Differintegral Method for Solving Fractional Equations.** *International Journal of Scientific and Technology Research*, 9(3), 292- 295.
- Syouri, S. T., Alghrouz, I. M., & Mamat, M. (2020). **Conformable Fractional Differential Transform Method for Solving Fractional Derivatives.** *International Journal of Advanced Science and Technology*, 29(7), 1734-1743.
- Syouri, S. T., Sulaiman, I. M., & Mamat, M. (2020, May). **A Modified Differential Transform Method for Solving Nonlinear Systems.** *International Journal of Advanced Science and Technology*, 29(5), 240-247.

Conference:

- The 4th Regional Conference on Applied Mathematics (RCAM 2019), 8th July 2019. Faculty of Informatics and Computing Universiti Sultan Zainal Abidin (UniSZA), Terengganu-Malaysia.
- The 4th International Conference on Operations Research (ICOR 2019), 2019. Faculty of Mathematics and Natural Sciences, Sam Ratulangi University – Manado, Indonesia.

Books:

- *Operations Research*, Al-Istiqlal University Press, Jericho 2012.
- *Mathematics in General Sciences*, Al-Istiqlal University Press, Jericho 2013.

Skills:

- Microsoft Office.
- Program Mat-Lab.
- Program Math-Type.
- Program SPSS.
- Program QSP.

Abilities:

- ✓ Ability to work under pressure.
- ✓ Ability to work for long hours.
- ✓ Ability to work with team.
- ✓ Ability to communicate with people.