



Ahmad Sulaiman Ahmad El-Faqeer

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Nationality: Jordanian
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Titles: Dr.
Languages: Arabic, English.

EDUCATION

(2014-2017) **Universiti Sains Malaysia**
PENANG · Malaysia
During my time at Universiti Sains Malaysia, I pursued a PhD in Complex Analysis in Pure Mathematics. Under the kind supervision of Drs. Ng Zhen Chuan and Shamani Supramanian, I had the privilege of working on a thesis titled "Shear Construction of Certain Harmonic Univalent Functions and Weierstrass-Enneper Representation." This the research allowed me to deepen my understanding of complex analysis and explore the fascinating field of harmonic univalent functions.



(2014-2017) **Aligarh Muslim University**
ALIGARH · India
At Aligarh Muslim University, I pursued my passion for mathematics and earned a Master's degree in Pure Mathematics. Throughout my academic journey, I had the privilege of working under the superb supervision of Dr Akhlat Iqbal. My master's dissertation, titled "Convex Sets and Convex Functions on the Riemannian Manifold," allowed me to delve into the fascinating world of convexity within the realm of Riemannian manifolds.



EDUCATION

(2011-2013) **Al-Zaytoonah University of Jordan**
AMMAN · Jordan
During my time at Al-Zaytoonah University of Jordan, I pursued my passion for mathematics and obtained a Bachelor of Science (B.Sc.) degree from the Faculty of Sciences. This program provided me with a deep understanding of mathematical concepts, problem-solving skills, and analytical thinking.



(2007-2010) **The University of Jordan**
AMMAN · Jordan
At the University of Jordan, I pursued my passion for actuarial science and completed a Bachelor of Science (B.Sc.) degree from the Faculty of Sciences. This program provided me with a solid foundation in mathematical and statistical analysis, risk assessment, and financial modelling.



(2006-2007) **Busirah High Secondary School**
TAFILAH · Jordan
I completed my high school education at Busirah High Secondary School in Tafilah, Jordan, where I obtained my high school certificate.



EXPERIENCE

(2011-2014) **Jordanian Ministry of Education**
TAFILAH · Jordan
During my tenure at the Jordanian Ministry of Education, I had the privilege of serving as a mathematics teacher. In this role, I utilized my expertise in mathematics to deliver high-quality education to students, fostering their understanding of mathematical concepts and helping them develop problem-solving skills. I effectively planned and executed lessons, implemented various teaching strategies, and provided guidance and support to students to enhance their learning experience.



COMPUTER SKILLS

- 1) Excellent experience in Wolfram Mathematica
- 2) Excellent experience in LaTeX
- 3) good experience in SPSS
- 4) ICDL: international computer driving licence without certificate/ Jordan ministry of education
- 5) Microsoft Teams
- 6) Microsoft eLearning

EXPERIENCE

(2019-2023)

Universiti Sains Malaysia

PENANG · Malaysia



During my academic journey at Universiti Sains Malaysia, I had the opportunity to serve as a Graduate Assistant under the supervision of my advisors. In this role, I actively contributed to the academic environment by supporting faculty members and engaging in various research and administrative tasks. I collaborated with my supervisors on research projects, assisted in organizing academic events, and guided undergraduate students. This experience allowed me to further develop my research skills, expand my knowledge in my field of study, and contribute to the overall academic community.



SUBMITTED MANUSCRIPTS FOR PUBLICATION

- 1) *EL-FAQEER, Ahmad Sulaiman; NG, Zhen Chuan; SUPRAMANIAM, Shamani. On the shearing constructions and Weierstrass-Enneper representation. AIMS Mathematics (Q1 SCIE JOURNAL).*

PUBLICATIONS

- 1) *EL-FAQEER, Ahmad Sulaiman; NG, Zhen Chuan; SUPRAMANIAM, Shamani. On convolution and convex combination of harmonic mappings. Journal of Mathematics, 2021, 2021: 1-12 (Q1 SCIE JOURNAL).*
- 2) *El-Faqeer, A. S. A., Mohd, M. H., Supramaniam, S., and Ravichandran, V. (2022). Radius of starlikeness of functions defined by ratios of analytic functions. Applied Mathematics E-Notes, 22, 516-528 (Q3 SCIE JOURNAL).*

INTERNATIONAL CONFERENCE ON MATHEMATICAL SCIENCES

2023

ICMS5

SELANGOR · Malaysia

I had the privilege of participating in the prestigious ICMS5 (International Conference on Mathematical Sciences) held at Universiti Kebangsaan Malaysia (UKM) in Selangor, Malaysia. The conference, organized by the Department of Mathematical Sciences in the Faculty of Science and Technology, provided an excellent platform for researchers, academics, and professionals to share their insights, exchange knowledge, and discuss the latest advancements in the field of mathematics.



(2023-2024)

Al-Balqa' Applied University

AL AQABA · Jordan



Lecturer at Al-Balqa's Applied University

جامعة البلقاء التطبيقية
Al-Balqa' Applied University



CERTIFICATIONS

April 2024

I completed a **Certificate in Modern Teaching Methods and Educational Technology in Teaching and Learning for Practicing Academic Professionals**, offered by the University of Jordan's Center of Consultation and Training. This certification equipped me with essential skills for effective research, including various methodologies, data collection techniques, analysis methods, and research ethics. Additionally, it provided valuable insights into proper teaching methodologies and classroom management strategies, enabling me to engage students effectively and address classroom challenges with confidence and professionalism.

Jan. 2019

I obtained a Certificate in **Research Methodology**, which provided me with essential knowledge and skills to conduct effective research. This certification equipped me with a solid understanding of various research methodologies, data collection techniques, data analysis methods, and research ethics. It allowed me to develop the necessary expertise to design, execute, and interpret research studies accurately and ethically.

Jun. 2014

On 10th June 2014, I obtained the **Intel Teach** certification. This certification allowed me to enhance my teaching skills by incorporating technology effectively in the classroom. Through the Intel Teach program, I gained valuable knowledge and practical strategies to integrate educational technology tools, such as Intel resources and software, into my teaching practices. This certification has equipped me with the ability to create engaging and interactive learning experiences for my students.

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