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ADNAN GHAZY OKLA ALAMOUSH



#### PERSONAL INFORMATION

Nationality: Jordanian Marital Status: Married Date of Birth: 9th April. 1986 Place of Birth: Jordan /Zarqa

### **Education**

### 2004-2008

- Bachelor's degree in mathematics, Hashemite University, Zarqa, Jordan.

2009-2011

- Master's degree in mathematics, Al-Albyte University, Mafraq, Jordan.

#### 2013-2016

- Philosophy of doctorate in mathematics (complex analysis functions), National University Malaysia (UKM), Bangi, Malaysia.

## **Academic experiences**

-Assistant professor of mathematics, Taibah university, Saudi Arabia (2018- now)

Assistant professor of mathematics, Jerash university of Jordan, Jordan (2016-2018).

- Research assistant at NATIONAL UNIVERSITY OF MALAYSIA under project

(Sigmoid Univalent Operators and Computational Modeling on Nanofluid, number K006392) (2013-2016).

- Mathematics instructor and Mathematics trainer, Preparatory Year Program, Eduction Experts Company and Khaleej training, Al-Imam Muhammad Ibn Saud Islamic University, Al-Riyadh, Saudi Arabia (2011-2013).

- Mathematics teacher in Al Risalah International School (2012).

- Teacher in Jordanian Ministry of Education (2008-2011).

# **Career objectives**

To find a position that utilizes my capabilities and experiences, extends my horizon and offers creative challenges as well as providing the latest academic and research techniques, which will be a mutual benefit.

## **Summary of skills**

- Deal with individual differences.
- Plan according to the needs.
- Achieve short and long term goals.
- Communicate and facilitate.
- Promote and organize team work.
- Work under pressure without supervision.
- Excellent knowledge of Microsoft office, computer operating system and the Internet ICDL in 25/6/2011.
- High quality in research in my field.

## **Relative workshop**

#### 9/5/2013

Activation Rules for Training, Education Experts Company and Khaleej training, Saudi Araba. 10-11/12/2013

Geometric Function Theory, University Kabangsaan Malaysia, Malaysia, By Prof. Dr. Danial Breaz, Romania.

#### 7-8/1/2015

Workshop on Geometric Function Theory, University Kabangsaan Malaysia, Malaysia, By Prof. Dr. D. K. Thomas, UK.

#### 24/4/2019

Participate in the 6th International Arab Conference on Mathematics and Computations (IACMC 2019).

# **Publications**

1. Alamoush, A. G. Darus, M. 2014. Coefficient bounds for new subclasses of bi-univalent functions using hadamard product. *Acta Universitatis Apulensis* (38): 153-161.

 Alamoush, A. G. Darus, M. 2015. Faber polynomial coefficient estimates for new subclass of meromorphic bi-univalent functions. *Advances in Inequalities and Applications* accepted.
 Alamoush, A. G. Darus, M. 2013. New criteria for certain classes containing generalized differential operator. *Journal of Quality Measurement and Analysis* 9 (2): 59-71.

4. Alamoush, A. G. Darus, M. 2014. On certain class of non-Bazilevi\_functions of order alpha + i beta defined by a differential subordination. *International Journal of Differential Equations* Volume 2014, Article ID 458090, 6 pages.

5. AlAmoush, A. G. Darus, M. 2015. On certain subclasses of analytic functions defined by generalised differential operators. *Romai Journal* 11 (1): 17-31.

6. Alamoush, A. G. Darus, M. 2015. On certain subclasses of analytic multivalent functions using generalised Salagean operator. *International Journal of Differential Equations* Volume 2015, Article ID 910124, 7 pages.

7. Alamoush, A. G. Darus, M. 2014. On coefficient estimates for bi-univalent functions of Fox-Wright functions. *Far East Journal of Mathematical Sciences* (89) 2: 249-262.

8. AlAmoush, A. G. Darus, M. 2014. On coefficient estimates for new generalized subclasses of biunivalent functions. *AIP Conference Proceedings* 1614 844: doi: 10.1063/1.4895312.

9. Alamoush, A. G. Darus, M. 2014. On subclass of harmonic univalent functions associated with convolution of derivative operator. *Bulletin of Calcutta Mathematical Society* (106) 3: 153-168.

10. Alamoush, A. G. Darus, M. 2014. Some results for certain classes of spirallike meromorphic functions. *Southeast Asian Bulletin of Mathematics*: 1-9.

11. Alamoush, A. G. Darus, M. 2015. Subordination results for a certain subclass of non Bazilevic analytic functions defined by linear operator. *Italian Journal of Pure and Applied Mathematics* 34: 375-388.

12. Alamoush, A. G. Darus, M. 2016. Harmonic starlike functions with respect to symmetric points. MATEMATIKA, 2016, Volume 32, Number 2, 121–131

13. Alamoush, A. G. Darus, M. 2016. Certain classes of p-valent analytic functions with negative coefficients and  $(\lambda, p)$ -starlike with respect to certain points. *Buletinul Academiei Destiintea Republicii Moldova. Matematica.* 3(79), 2015, 35–49.

**14.** Alamoush, A. G. Darus, M. 2016. On Certain Class of Meromorphic Starlike Functions Associated with the Salagean Operator Defined by Subordination. *Libertas Mathematica (new series)* 36(2016), No. 1, 1-14.

15-Alamoush, A. G. 2019. Univalent Functions Defined by a Generalized Multiplier Differential Operator, Earthline Journal of Mathematical Sciences, 2 (1), 1-13.

16 -Alamoush, A. G. 2019. Coefficient estimates for a new subclasses of  $\lambda$ -pseudo biunivalent functions with respect to symmetrical points associated with the Horadam Polynomials, Turk J Math, 43 (6), 2865-2875.

17- Alamoush, A. G. 2019. Certain subclasses of bi-univalent functions involving the poisson distribution Associated with Horadam Polynomials, Malaya Journal of Matematik, 7 (4), 618-624.

18- Alamoush, A. G. 2019. On Subclass Of Harmonic Univalent Functions Associated With The Poisson Distribution Series, Int. J. Open Problems Complex Analysis 11 (3).

19- Alamoush, A. G. 2019. Coefficient Estimates for Certain Subclass of Bi-Bazilevic Functions Associated With Chebyshev Polynomials, Acta Universitatis Apulensis, (60), 53-59.

20- Alamoush, A. G. 2019. On generalized p-valent non-Bazilevic functions of order alpha+I beta, International Arab Conference on Mathematics and Computations, 2020-2026.

21- Alamoush, A. G. 2020. Subclass of Harmonic Univalent Functions Associated with the Generalized Mittag-Leffler Type Functions, Earthline Journal of Mathematical Sciences, 3 (1), 139-153.

22- Alamoush, A. G. 2020. Cesaro means of generalized Mittag-lefflers expansion, Palestine Journal of Mathematic, Accepted.

23- Alamoush, A. G. 2020. Coefficient Estimates for Certain Subclass of Bi Functions Associated the Horadam Polynomials, Int. J. Open Problems Complex Analysis. Accepted.

#### Google Scholar web page:

https://scholar.google.com/citations?hl=en&user=QzKvFlwAAAAJ&view\_op=list\_work
s&sortby=pubdate

## **Courses teaching**

Pre- Calculus, Linear Algebra, Complex Theory, Applied Probability, Topology, Probability Theory, Calculus I and II, Differential Equations I, Probability and statistic for Engineering, management of mathematics, Bio-statistics, Real Analysis, احصاء واحتمالات

## **Research Interests**

- Analytic univalent functions.
- Complex analysis.
- Geometric Function Theory.
- Real Inequalities.
- Fuzzy complex.
- Group complex.
- Complex moments.

## **Referees**

### • Prof. Dr. Maslina Darus

- Deputy Dean FST (Undergraduate & Alumni)
- Fakulti Sainse & Teknologi, Universiti Kebangsaan Malaysia, Bangi, Selangor, 43600, Malaysia.
- maslina@ukm.edu.my
- 03-8921-5418/3423, 0060133339444.

# • Dr. AlA Amourah

- Assistant professor
- Faculty of Science & Technology. The Irbid National University
- alaammour@yahoo.com

## • Dr. Mohammad Al-kaseasbeh

- Assistant professor
- Faculty of Science & Technology. Jerash university
- zakariya.alkaseasbeh@gmail.com