

DR. OMAR HASSAN KHALIL

Professor Assistant
Mathematics Department
Faculty of Science, Zulfi
Majmaah university

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Research Interests:

Analysis
Sampling theory
Green's Function
Sturm-Liouville Problems
Integrodifferential eigenvalue Problems

Qualification (Career and University Education)

1989-1992	B. Sc. Degree (Mathematics)	Grade "very good ", Faculty of science, Beni-Suef, Cairo University.
1997-2000	MS. C. Degree (Mathematics)	Faculty of science, Cairo University.
2001-2006	PhD Degree (Mathematics)	Faculty of science, Cairo University.

Experience (Teaching Experience)

1993-2000	Demonstrator in Mathematics Department, Faculty of Science, Cairo University, Beni-Suef Branch.
2000-2006	Assistant Lecturer in Mathematics Department, Faculty of Science, Cairo University, Beni-Suef Branch.
2006-2011	a) Lecturer in Mathematics Department, Faculty of Science, Cairo University, Beni-Suef Branch from 24-12-2006 to now. b) Lecturer in Mathematics Department, Faculty of Education, Musrata University, Bani-Walid Branch from 15-09-2007 to 06-03-2011.
2011-	Assistant Professor at Department of Mathematics, Faculty of Science, Majmaah university, Saudi Arabia till now.

International Experience

2007-2011	Visiting Lecturer in Mathematics Department, Faculty of Education, Musrata University, Bani-Walid Branch from 15-09-2007 to 06-03-2011.
2011-	Visiting Lecturer in Mathematics Department, Majmaah university till now.

Publication

- H. Annaby, H. A. Hassan, O. H. El-Haddad, "Perturbed Discrete Sturm-Liouville Problems and Associated Sampling Theorems." *Rocky Mountain J. of Math. Vol. 39, No. 6, 2009.*
- M. H. Annaby, H. A. Hassan, O. H. El-Haddad, "A Perturbed Whittaker-Kotel'nikov-Shannon Sampling theorem." *J. of Math. Anal. and Appl., Vol. 381, Issue 1, 2011, Pages 64-79.*
- M. H. Annaby, H. A. Hassan, O. H. El-Haddad, "A sampling theorem in a perturbed Paly-Wiener space." *to appear.*
- M. H. Annaby, O. H. El-Haddad, "Sampling associated with perturbed Sturm-Liouville problems." *Submitted to publication.*

Teaching

Calculus I	Math 201	Zulfi Science	Majmaah University
Mathematical Methods	Math 316	Zulfi Science	Majmaah University
Mathematics Basis	Math 231	Zulfi Science	Majmaah University
Calculus II	Math 202	Zulfi Science	Majmaah University
Complex Analysis	Math 484	Beni-Suef Science	Egypt
Functional Analysis	Math 482	Beni-Suef Science	Egypt
Ordinary Differential Equation	Math 321	Beni-Suef Science	Egypt
Partial Differential Equation	Math 422	Zulfi Science	Majmaah University
Real Analysis	Math 382	Beni-Suef Science	Egypt

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