

# **CURRICULUM VITAE**

## **Yasser Fathi Ibrahim AbdelWahab**

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### **ADDRESS**

Mathematics Department, Faculty of Science, Taibah University, Madinah,  
Saudi Arabia and

Mathematics Department, Faculty of Science, Cairo University, 12613, Giza,  
Egypt.

Mobile: +2-011-44190232, +966547393514.

E-mail: [yfbrahim@sci.cu.edu.eg](mailto:yfbrahim@sci.cu.edu.eg), [yabdelawahab@taibahu.edu.sa](mailto:yabdelawahab@taibahu.edu.sa)

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### **PERSONAL DETAILS**

Gender : Male.

Date of Birth : 29/1/1979 .

Marital Status: Married.

Nationality : Egyptian.

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### **RESEARCH INTERSET:**

Algebra: Ring and Module Theory

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### **EDUCATION**

2000 B. Sc. In Mathematics– Biophysics.

2001-2002 Pre-master on pure mathematics (Very Good)  
Department of Mathematics, Faculty of Science, Cairo  
University.

2003-2006 M. S., Mathematics Department, Faculty of Science, Cairo university.

Thesis Title: *Aspects of Pseudo-and Quasi-Frobenius Rings.*

Supervisors:

1. Prof: *Ismail Amin*, Cairo University.

E-mail: ismail2us@yahoo.com

2. Prof: *Mohamed Yousif*, the Ohio State University, USA.

E-mail: yousif.1@osu.edu

2007-2012 Ph. D., Mathematics Department, Faculty of Science, Cairo University.

Thesis title: “ On Projective Modules and Quasi-Frobenius Rings”.

Supervisors:

1. Prof: *Ismail Amin*, Cairo University, Egypt.

2. Prof: *Mohamed Yousif*, the Ohio State University, USA.

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## **PROFESSIONAL EXPERIENCE**

2001-2002 Researcher in National Research Center (at Dokki).

2002-2012 Teaching Assistant at department of mathematics, Faculty of science, Cairo University.

2005- 2012 Teaching Assistant at Department of mathematics and Actuarial Science-The American University in Cairo.

2012-present Lecturer at mathematics department, Faculty of Science, Cairo University.

- 2012-2016 Adjunct Faculty at Department of mathematics and Actuarial Science- The American University In Cairo.
- Fall 2013 Adjunct Faculty at Faculty of Engineering, Cairo University.
- 2017-present **Full time assistant professor**, at mathematics department, Faculty of science, Taibah University, Al-Madinah, Saudi Arabia.
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### **INVITED TALKS:**

- 25th-March, 2006, Cairo Algebra/Coalgebra Conference, “Strongly Simple-Injective Rings and Modules”.
  - May 2016, Ohio state Conference, D4-modules.
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### **ACADEMIC ACTIVITIES AND TRAVELS:**

- 2005-2016 Organizer of Algebra Seminars in Cairo University
- 3/2006 Member of the organizing Committee of the Conference on “Algebra and Coalgebra”, Cairo, Egypt, March 2006.
- 11/2007 Participating in School on Algebraic Approach to differential Equations, Co-sponsored bi ICTP, Bibliotheca Alexandrina, CIMPA
- Aug 2008 Participating in Summer School and Conference “Mathematics, Algorithms and Proofs”, ICTP, Strada Costiera, Trieste, Italy.
- Fall 2011 Research visit to the department of Mathematics, Ohio State University, USA.

- Winter 2013      Research visit to the department of Mathematics, Ohio State University, USA.
- May 2015         Research visit to the department of Mathematics, Nanjing University, Nanjing, China.
- Summer 2016      Research visit to the department of Mathematics, Ohio State University, USA.

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## **TRAINING COURSES:**

1. Course on: *The Modern Techniques In Teaching*, Faculty & Leadership Development Center (FLDC), 12-14 June 2010, Cairo University, Egypt.
2. Course on: *International Publishing of Research*, Faculty & Leadership Development Center (FLDC), 18-20 April 2011, Cairo University, Egypt.
3. Course on: *Use of Technology in Teaching*, Faculty & Leadership Development Center (FLDC), 9-11 January 2012, Cairo University, Egypt.
4. Workshop on: *Course Report and its program*, Quality Assurance and Accreditation Center (QAAC), January 16<sup>th</sup>, 2012, Cairo University.
5. Course on: *Examination & Student Evaluation* Techniques, Faculty & Leadership Development Center (FLDC), 20-22 February 2012, Cairo University, Egypt.
6. Course on: *Competitive Research Projects*, Faculty & Leadership Development Center (FLDC), 20-22 February 2012, Cairo University, Egypt.
7. Course on: *Organizing Scientific Conferences*, Faculty & Leadership Development Center (FLDC), 14-16 may 2012, Cairo University, Egypt.
8. Course on: *Quality Standards in Teaching*, Faculty & Leadership Development Center (FLDC), 14-16 May 2012, Cairo University, Egypt.
9. Course on: *Meeting & Managing Time*, Faculty & Leadership Development Center (FLDC), 20-22 May 2012, Cairo University, Egypt.

10. Course on: *The Credit Hours Systems*, Faculty & Leadership Development Center (FLDC), 26-28 May 2012, Cairo University, Egypt.
11. ICDL course (UNICCO certificate), July/August 2014.
12. Course on: *Research Ethics*, Faculty & Leadership Development Center (FLDC), 19-20 December, 2015, Cairo University, Egypt.
13. Course on: *Change Management*, Faculty & Leadership Development Center (FLDC), 16-17 January, 2016, Cairo University, Egypt.
14. Course on: *Arabic & English Editing In Science Research*, Faculty & Leadership Development Center (FLDC), 28-29 September, 2016, Cairo University, Egypt.
15. Course on: *Crisis Management*, Faculty & Leadership Development Center (FLDC), 11-13 October, 2016, Cairo University, Egypt.
16. Course on: *Communications Skills*, Faculty & Leadership Development Center (FLDC), 11-12 January, 2017, Cairo University, Egypt.
17. Course on: *University Code of Ethics*, Faculty & Leadership Development Center (FLDC), 11-12 January, 2017, Cairo University, Egypt.
18. Course on: *New Staff*, UVP. of Quality and Development, 20-22 November, 2017, Taibah University, Saudi Arabia.
19. Course on: *Towards excellent Academic Teaching*, UVP. of Quality and Development, 20-22 November, 2017, Taibah University, Saudi Arabia

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## **PUBLICATIONS:**

1. I. Amin, Yasser Fathi, and M. Yousif, "Strongly simple-injective rings and modules", Algebra Colloquium, 15, 135-144, 2008.
2. I. A. Amin, Yasser Ibrahim, and M. Yousif, "tau-Projective and strongly tau-projective modules", The Sixth China-Japan-Korea International Conference on Ring Theory, Korea, pp. 209-235, 2011.
3. I. Amin, Yasser Ibrahim and M.F. Yousif, Rad-projective and strongly rad-projective modules, Comm. Algebra, 41, 2174–2192, 2013.

4. I. Amin and M.F. Yousif, D3-Modules, *Comm. in Algebra*, 42, 578–592, 2014.
5. V. Camillo, Yasser Ibrahim, M. Yousif and Y. Zhou, Simple-direct-injective modules, *Journal of Algebra*, 420, 39-53, 2014.
6. I. Amin, Yasser Ibrahim and M.F. Yousif, C3-Modules, *Algebra Colloquium* 22(4), 655-670, 2015.
7. 1. Yasser Ibrahim, X.H. Nguyen, M.F. Yousif and Y. Zhou Rings whose cyclics are C3-modules, *Journal of Algebra and its applications*, 15 (8), 1650152 (18 page), 2016.
8. Yasser Ibrahim and M.F. Yousif, Rad-Projective  $\delta$ -cover, in *Noncommutative Rings and Their Applications*, Contemporary Mathematics, vol. 634, Amer. Math. Soc., Providence, RI, 175-188, 2015.
9. Yasser Ibrahim, T. Kosan, T.C. Quynh and M. Yousif, Simple-direct-projective modules, *Communications in Algebra*, 44(12), 5163–5178, 2016.
10. N. Ding, Yasser Ibrahim, M. Yousif, and Y. Zhou, "C4-Modules", *Communications in Algebra*, 45(4), 1727–1740, 2017.
11. Yasser Ibrahim, T. Kosan, T.C. Quynh, and M. Yousif, "Simple-Direct Modules", *Communications in Algebra*, 45(8), 3643–3652, 2017.
12. Yasser Ibrahim, T. Kosan, T.C. Quynh, and M. Yousif, "Corregendum to Simple-Direct Modules", *Communications in Algebra*, 45, 3643–3652, 2017.
13. N. Ding, Yasser Ibrahim, M. Yousif, and Y. Zhou, "D4-Modules", *Journal of Algebra and its applications*, 16(5) , 1750166 (25 pages), 2017.
14. H.A. Alhilali, Yasser Ibrahim, G. Puninski, and M. Yousif, "When R is a testing module for projectivity?", *Journal of Algebra*, 484, 198–206, 2017.
15. Yasser Ibrahim, and M. Yousif, "Utumi Modules", *Communications in Algebra*, 46(2), 870–886, 2018.
16. Yasser Ibrahim, and M. Yousif, "Rings all of whose right ideals are U-modules", *Communications in Algebra*, 46(5), 1983-1995, 2018.
17. Yasser Ibrahim, "Artinian serial rings R with  $J^3(R) = 0$ ", *Journal of Algebra and Its Applications*, 17(11), 1850201 (15 pages), 2018.

18. M.A. Ozarslan, Yasser Ibrahim, C. Ozcan, and M. Yousif, "C4- and D4-Modules via Perspective Direct Summands", *Communications in Algebra*, 46(10), 4480–4497, 2018.
  19. Yasser Ibrahim, and M. Yousif, "U-Rings generated by its Idempotents", In *Noncommutative Rings and Their Applications*, Contemporary Mathematics, Amer. Math. Soc, In Press.
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## **References:**

### **1. Mohamed F. Yousif:**

Professor of Mathematics, Department of Mathematics, The Ohio State University, Lima, Ohio 45804, USA.

**Email:** Yousif.1@osu.edu

**Personal Webpage:** <http://m.scirp.org/journal/Biography/8253>

### **2. Nanqing Ding:**

Professor of Mathematics, Nanjing University, Nanjing 210093, China.

**Email:** nqding@nju.edu.cn

**Personal Webpage:** <http://math.nju.edu.cn/~nqding/>

### **3. Yiqiang Zhou:**

Professor of Mathematics, Department of Mathematics and Statistics, Memorial University of Newfoundland, St. John's, NL, A1C 5S7, Canada.

**Email:** zhou@mun.ca

**Personal Webpage:** <http://www.mun.ca/math/people/ppl-faculty/zhou.php>