

Abdulilah Kadri

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EDUCATION

2016 Ph.D. in Mathematics, King Fahd University of Petroleum and Mineral, KSA.
2007 M.Sc. in Mathematics, The University of Western Ontario, Canada
2004 B.Sc. in Mathematics, Damascus University, Syria

AWARDS AND CERTIFICATES

2025 CollegeBoard Certificate: AP Calculus Instructor
2009 Graduate Student Teaching Award, The University of Western Ontario
2004 First Ranked Graduate Award, Damascus University

WORK EXPERIENCE

2025 - **Assistant Professor** University of Prince Mugrin
2024 - 2025 **Math Instructor** Saudi International School for the Sciences and Arts (Maarif)
2016 - 2024 **Assistant Professor** King Fahd University of Petroleum and Minerals
2011 - 2016 **Lecturer** King Fahd University of Petroleum and Minerals
2006 - 2009 **Teaching Assistant** The University of Western Ontario

COURSES TAUGHT

Undergraduate Courses

Calculus I and II
Elements of Differential Equations
Introduction to Differential Equations and Linear Algebra
Introduction to Linear Algebra

Graduate Courses

Math for Quantum Computing
Linear Algebra

PUBLICATIONS

- *On some classes of integral domains with finitely many star operations of finite type*
A Kadri, A Mimouni, Journal of Commutative Algebra 13 (4), 489-504 (Winter 2021)
- *t-Reductions and t-integral closure of ideals in Noetherian domains*
S. Kabbaj, **A. Kadri**, and A. Mimouni, New York Journal of Mathematics 24 (2018) 404-418.
- *t-Reductions and t-integral closure of ideals*
S. Kabbaj and **A. Kadri**, Rocky Mountain Journal of Mathematics, 47 (6) (2017) 1875-1899.
- *On t-reductions of ideals in pullbacks*
S. Kabbaj, **A. Kadri**, and A. Mimouni, New York Journal of Mathematics 22 (2016) 875-889
- *Bit-size estimates for triangular sets in positive dimension*
X. Dahan, **A. Kadri**, and E. Schost, Journal of Complexity 28 (1) (2012) 109–135.