

# D. Gwion Evans

## Curriculum Vitae

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Italy.

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## Education

**Postgraduate:** Cardiff University, Wales, UK.  
**(1998-2003)** Ph.D. June 2003.  
*Supervisor: D.E. Evans.*

**Undergraduate:** Cardiff University, Wales, UK.  
**(1993-1998)** B.Sc. First Class Honours July 1998.  
*Winner of the School of Mathematics prize  
out of approximately 100 students.*

## Employment

**2004-2005:** Assistant Professor - University of Rome "Tor Vergata", Italy.  
**2003-2004:** Assistant Professor - University of Copenhagen, Denmark.  
**2001-2003:** Teaching Assistant - Cardiff University, Wales, UK.  
**1998-2001:** Mathematics Demonstrator - Cardiff University, Wales, UK.

## Research Interests

- Operator algebras (higher rank graph  $C^*$ -algebras in particular)
- Quantum statistical mechanics
- Multi-dimensional symbolic dynamics
- Tiling systems

## Research Articles

- On Higher Rank Graph  $C^*$ -Algebras, *Ph.D. Thesis, University of Wales, 2003.*
- On the K-theory of higher rank graph  $C^*$ -algebras, *preprint, arXiv:math.OA/0406458 (submitted to the New York J. Math.).*
- On AF  $k$ -graph  $C^*$ -algebras, *in preparation.*

## Personal Details

**Date of Birth:** 17 Nov 1973  
**Family Status:** Married, 2 daughters.

**Nationality:** Welsh, British  
**Sex:** Male