

Dr. John Betts  
Department of Data Science & AI  
Monash Data Futures Institute  
**Email:** John.Betts@monash.edu

## Biography

John is a Senior Lecturer in the Faculty of Information Technology at Monash University and Course Director of the Bachelor of Information Technology.  
His main interests are in the areas of computational modelling, optimization and simulation. These problems are characterized by the need to understand the effect of variability on the behaviour of critical systems and allocate resources optimally.

## Qualifications

Operations Research, Doctor of Philosophy, Monash University  
Award Date: 8 Mar 2003

Operations Research, Graduate Diploma in Statistics / Operations Research, RMIT University  
Award Date: 2 May 1996

Mathematics, Postgraduate Diploma in Mathematics and Mathematics Education, University of Melbourne  
Award Date: 2 May 1992

Education, Diploma in Education, Monash University  
Award Date: 6 Jun 1984

Arts, Bachelor of Arts, Monash University  
Award Date: 20 May 1983

## Activities

**Course Director - Bachelor of Business Information Systems - Faculty of Information Technology, Monash University**  
John Betts (Chair/ Co-Chair)  
1 Jan 2016

**Course Director - Bachelor of Information Technology - Faculty of Information Technology, Monash University**  
John Betts (Chair/ Co-Chair)  
1 Jan 2016

**Major Lead (Business Information Systems) - Bachelor of Information Technology - Faculty of Information Technology, Monash University**  
John Betts (Contributor)  
1 Jan 2016

**Member - Australian Society for Operational Research**  
John Betts (Member)  
1 Jan 2016

**Member - Operational Research Society (UK)**  
John Betts (Member)  
1 Jan 2016

**Member - Undergraduate Programs Committee - Faculty of Information Technology, Monash University**  
John Betts (Member)  
1 Jan 2016

**Monash University (External organisation)**  
John Betts (Member)  
1 Dec 2010 → 31 Dec 2012