

# Jeffery Walker

Professor of Civil Engineering – Monash  
University



HSC Year: 1990

## Training

- 1995 BE(Civil)/BSurv, Hons 1, University of Newcastle
- 1999 PhD, University of Newcastle

## Special Educational Achievements (eg University medal, honours etc)

- 2011** Monash Postgraduate Association Supervisor of the Year
- 2009** Inaugural Anton Hales Medal in Earth Sciences
- 2006** Best Paper, Hydrology and Water Resources Symposium
- 2004** British Council Eureka Prize for Inspiring Science, Finalist
- 2000** Lorenz G. Straub Award for Most Meritorious PhD Thesis Submitted World Wide in Hydraulics and Hydrology, Runner up
- 1995** University Medal in Civil Engineering  
University Medal in Surveying  
Deans Medal  
The Board of Surveyors' Medal  
The ACSE Prize in Structural Engineering  
The Consulting Surveyors New South Wales Prize in Land Studies  
The Hunter Water Corporation Achievement Award  
The Institution of Engineers Australia Civil and Structural Branch Prize in Civil Engineering  
The Institution of Surveyors Australia Hunter-Manning Group Prize in Surveying  
The James Hardie Pipelines Water Resources Engineering Prize  
The Peter Kleeman Medallion  
The Spruson & Ferguson Prize in Civil Engineering  
Mine Subsidence Technological Society Prize in Geotechnical Design  
The Tony Herzog Award  
The Metal Building Manufacturers' Association Prize
- 1994** The SRIA University Award for Concrete Design
- 1993** The Astley Pulver Prize for Second Year Surveyors
- 1992** The BHP Rod & Bar Products Division Prize in Civil Engineering

## Jobs

- **2010-Present** Professor, [Department of Civil Engineering, Monash University](#), Australia.
- **2007-2010** Associate Professor and Reader, [Department of Civil and Environmental Engineering, The University of Melbourne](#), Australia.
- **2003-2006** Senior Lecturer, Department of Civil and Environmental Engineering, The University of Melbourne, Australia.
- **2001-2003** Lecturer, Department of Civil and Environmental Engineering, The University of Melbourne, Australia.

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- **1999-2001** Research Scientist, [Hydrological Sciences Branch, NASA/GSFC](#), Greenbelt, Maryland, USA.
- **1996-1999** Doctoral Scholar, Department of Civil, Surveying and Environmental Engineering, The University of Newcastle, Australia.
- **1992 - 1996:** Marshall Scott - Surveying and Land Development Consultants
- **1991 - 1992:** Monteath and Powys - Consulting Surveyors and Planners
- **1989 - 1991:** Collins, Walshe and Fitzsimmons - Consulting Surveyors and Engineers

## What are you doing now?

Professor and Head, Department of Civil Engineering, Monash University

## Interesting Experiences

- I Built my own 4-seat airplane

## Other comments /Memories from Chatham High Days

I still keep in touch with a lot of friends from school. Every time we meet up we all say how we wish we could just have a week back at school hanging out together. We had a really tight-knit year group and we have all shared a lot of ups and downs together (both during and since leaving school).

I'll never forget year 7 peer support camp, year 9 history camp, year 10 snowies trip and formal and of course the year 12 formal. Make the most of these occasions. Don't worry about how much an outfit cost and who looks better, just really absorb the event and spend the time with your closest friends having fun.

## Tips for our students

- *Whilst completing HSC*  
Make education your first priority so that no matter the result you can be contented that you gave it your best shot
- *Going to University*  
Don't get sucked into being heavily involved in clubs and societies, wasting time on computer games, or trying to work full time while also studying full time. These are the key reasons that students end up before the Unsatisfactory Progress Committee at University.
- *Getting a job*  
Be proactive. Go and door knock and just don't send CV's. be prepared to do anything during early years simply to show you are motivated.

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- *Other Tips*  
Take your education seriously. Attend lectures even if you think they are “boring”. There is no substitute.

