Welcome to our first eNews.
The Department of Civil Engineering at Monash is ranked among the best in the world and this is because of our outstanding people and facilities. This is an exciting moment as we expand our academic staff, research scope and teaching disciplines. We pride ourselves on our interdisciplinary, collaborative and meaningful research and teaching activities that are building a better future through innovative and resilient solutions to societal problems.

Professor Jeffrey Walker, Head of Department
Professor Jayantha Kodikara explains his award-winning project Advanced Condition Assessment and Pipe Failure Prediction (ACAPFP) Project, or Critical Pipes Project.

**Click to read more about Professor Kodikara’s ground-breaking work on water pipelines**

**Pushing the boundaries of modular construction**

We’ve developed the world’s first modular construction code and are exploring the use of Fibre Reinforced Polymer composites as structural materials.

**Read More**

**Our Civil Engineering master’s programs are flourishing in China**

Three of the Department’s master’s degrees are currently being taught at our Suzhou campus in collaboration with China’s Southeast University.

**Read More**
A decade of work rehabilitating land and communities of the La Trobe Valley
As Victoria transitions away from coal, our Resources team are making a difference in rehabilitating the land and communities in the La Trobe Valley.

We're hiring!
Expressions of interest are open. We are offering multiple positions to academics at all levels in ‘Smart Systems Engineering’ and ‘Environmental Engineering’.

Finding innovative solutions to Australia’s growing urbanisation
We are expanding our capacity in Environmental Engineering. Professor Victor Chang explores what the future holds in this discipline area.

The Year 8 ChallENGe is back with new drive for gender inclusion.
The Year 8 ChallENGe is happening in the July school holidays and Monash is offering scholarships to encourage girls living in regional Victoria attend
Strong foundations for a GRIPping career
Two years in, Sustainable & Effective Public Transport (SEPT) Graduate Research Industry Program (GRIP) students are loving the program.

Revamped master’s for infrastructure professionals
Major revision of our Master of Infrastructure Engineering & Management program is underway. Dr Mehrdad Arashpour explains what’s new.

Events

Department of Civil Engineering Annual Dinner

Wednesday 20th June 2018 for 7pm
Monash Residential Services Function Room
58 College Way, Clayton Campus.
Contact civil.pa@monash.edu

YEAR 8 CHALLENGE
2-4 July 2018

In July 2018 the Department of Civil Engineering is sponsoring the 9th International Conference on Bridge Maintenance, Safety and Management
TWO SHORT COURSES IN PUBLIC TRANSPORT PLANNING
Melbourne, Australia
Friday 30 July - Monday 3 August 2018

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