**WELCOME AND INTRODUCTION**

Professor Tony Lucey  
Dean of Engineering  
Faculty of Science and Engineering

**OCCASIONAL ADDRESS**

Mrs Sue Murphy  
Chief Executive Officer  
Water Corporation

**CURTIN ENGINEERING AWARDS**

Professor Tony Lucey, Dean of Engineering, Faculty of Science and Engineering

**CURTIN ENGINEERING PRIZE**  
Outstanding Qualities in Terms of Interest in Profession of Engineering, Academic Record and Potential for Leadership  
Sarah Curry

**DON WATTS MEDALLION**  
Most Innovative Project  
Anthony Phan

**ENGINEERS AUSTRALIA WA DIVISION – DIGBY LEACH MEDAL**  
Best Academic Performance in the Final Year of Course  
Annette Fourie

**ENGINEERING FOUNDATION YEAR PRIZES**

Associate Professor Cesar Ortega-Sanchez, Academic Director, Engineering Foundation Year

**MOST OUTSTANDING FIRST YEAR STUDENT 2014**  
Daniel Childs

**ELECTRICAL SYSTEMS 100 PRIZE 2014**  
Alexander Page

**ENGINEERING MATERIALS 100 PRIZE 2014**  
Daniel Childs

**ENGINEERING MECHANICS 100 PRIZE 2014**  
Emma Stirbinskis

**PRIZES FOR ENGINEERING FOUNDATION UNITS:**

**ENGINEERING FOUNDATIONS: PRINCIPLES AND COMMUNICATIONS 100 PRIZE 2014**  
Luka Croote

**ENGINEERING FOUNDATIONS: PRINCIPLES AND COMMUNICATIONS 100 TEAM PRIZE 2014**  
Danielle D’Cunha, Andrew Fontaine, Jessica Kitchen, David Malcman, Thomas Peacock

**ENGINEERING FOUNDATIONS: DESIGN AND PROCESSES 100 PRIZE 2014**  
Chad Cutmore

**ENGINEERING FOUNDATIONS: DESIGN AND PROCESSES 100 TEAM PRIZE 2014**  
Liam Andrews, Chad Cutmore, Rolf Fox, Brendon Grygorcewicz, Chan Lai

**DEPARTMENTAL PRIZES**

**DEPARTMENT OF PETROLEUM ENGINEERING**

Professor Brian Evans, Head of Department, Petroleum Engineering

**APACHE PRIZE**  
Outstanding Third Year Student in Drilling Engineering Fundamentals  
Andy Tjoeng

**BHP BILLITON PRIZE**  
Best Final Year Graduate Award  
Annette Fourie

**CHEVRON PRIZE**  
Outstanding Performance in Introduction to Petroleum Engineering  
Nishka Bhatia

**CHEVRON PRIZE**  
Outstanding Third Year Student in Petroleum Geology and Geophysics  
Steven Hicks

**SANTOS PRIZE**  
Best Overall Course Performance, Second Year Student  
Emily James
SANTOS PRIZE
Best Overall Course Performance, Third Year Student
Caitlin Sweeting

SPE STUDENT CHAPTER PRESIDENTS AWARD
Outstanding Contribution to the SPE Student Chapter
Alexandra Murphy-Jelley

DEPARTMENT OF PETROLEUM ENGINEERING SPE STUDENT CHAPTER AWARD
Outstanding Leadership to the SPE Student Chapter
Ayesha Parsons

WOODSIDE PRIZE
Best Performance in Reservoir Engineering Fundamentals
Annette Fourie

DEPARTMENT OF CHEMICAL ENGINEERING
Professor Vishnu Pareek, Head of School, Chemical Engineering

CLOUGH PRIZE
For Process Engineering and Analysis 212
Craig Aranha

ICHEME AWARD
Best Performance in a Chemical Engineering Course
Craig Underwood

WOODSIDE CHEMICAL ENGINEERING PRIZE
Best Second Year Entry to Chemical Engineering Course
Daniel Childs

DESIGN PROJECT PRIZES:

CHEVRON PRIZE
Best Design of an LNG Plant with Gas Sweetening and CO₂ Sequestration
Wen Jian Law, Robert Keresstes, Joshua Lanigan, Nicholas Rodan, Jichao Wang

CLOUGH PRIZE
Best Design of an LNG Import Terminal and Industrial Complex
Jack Arnold, Stephanie Joseph, Venesia Teh, Persia Walker, Michael Wong

HATCH PRIZE
Best Design of an Alumina Refinery Extraction Circuit
Carolyn Bernard, Justin Brent, Laurent Pilote, Michael Searson, Nathan Vivers

WOODSIDE PRIZE
Best Design of a Uranium Extraction Process
Zachary Hearne, Christopher Jenner, Matthew Jerkovic, Mahsa Lotfi, Renzhi Wang

DEPARTMENT OF CIVIL ENGINEERING
Dr Andrew Whyte, Head of Department, Civil Engineering

AUSTRALIAN GEOMECHANICS SOCIETY AWARD
For the Best Combination of Thesis and Seminar on a Geotechnical Topic
Hazim Abu-Taleb, Giovani Jonathan Surya Chandra

AUSTRALIAN STEEL INSTITUTE
Best Third Year Student in Steel Design
Vishal Kumar

CEMENT CONCRETE & AGGREGATES AUSTRALIA
Best Third Year Student in Second Semester Concrete Design
Brenton Daniel Callaway

GOLDER ASSOCIATES PTY LIMITED
For the Best Performance in Third Year Geotechnical Units
Brenton Daniel Callaway
INSTITUTE OF PUBLIC WORKS ENGINEERING AUSTRALIA AWARD
Best Academic Performance in Fourth Year in Civil Engineering
Quality Control 464, Civil Engineering Practices & Procedures 463, and Geotechnical Engineering 465
Jonathan Diaz

THE INSTITUTION OF STRUCTURAL ENGINEERS PRIZE
Best Overall Performance in Third Year Structural Engineering
Brenton Daniel Callaway

THE ROC LA PRIZE FOR HYDRAULICS
Top Student in Third Year Hydraulics
Vishal Kumar, Zoltan Esteli

THE ROC LA PRIZE FOR HYDROLOGY
Top Student in Third Year Hydrology
Zoltan Esteli

STEEL REINFORCEMENT INSTITUTE OF AUSTRALIA PRIZE
Best Third Year Student in First Semester Reinforced Concrete Design
Baldeep Singh Bhullar

STAFF PRIZES:
BEST OVERALL PERFORMANCE IN THE THIRD YEAR STRUCTURAL ANALYSIS UNIT AWARDED TO A THIRD YEAR STUDENT
Peter Ingram

MOST OUTSTANDING STUDENT IN SECOND YEAR
Jordan Benjamin Mirco

MOST OUTSTANDING STUDENT IN THIRD YEAR
Brenton Daniel Callaway

BEST SECOND YEAR STUDENT IN STRUCTURAL DESIGN 266
Jordan Benjamin Mirco

BEST STUDENT IN CONSTRUCTION TECHNOLOGY (EARTHMOVING)
Joshua James Eiffler

BEST THIRD YEAR STUDENT IN CONSTRUCTION TECHNOLOGY AND METHODS
Chan Nyein Thu

BEST STUDENT IN TRANSPORTATION ENGINEERING 461
Jake Francis Davies

BEST STUDENT IN TRANSPORTATION ENGINEERING 462
Paing Min Htet

MOST IMPROVED CIVIL ENGINEERING STUDENT BASED ON CWA & CIVIL STAFF RECOMMENDATION
Lincoln Peter Latter, Mit Gajera

MOST OUTSTANDING FOURTH YEAR STUDENT BEST MEETING THE ENGINEERS AUSTRALIA ATTRIBUTES OF A GRADUATE
Hazim Abu-Taleb

OUTSTANDING GRADUATE FOR OVERALL PERFORMANCE DURING THE DEGREE
Paing Min Htet

DEPARTMENT OF ELECTRICAL & COMPUTER ENGINEERING
Dr Yee-Hong Leung, Head of Department, Electrical and Computer Engineering

CISCO SYSTEMS PRIZE
Best Graduating Student in the Bachelor of Technology (Computer Systems & Networking Program)
Matthew Mark Stepanian

CSE-UNISERVE POWER SYSTEM PROTECTION SCHOLARSHIPS
Two students Entering Fourth Year Electrical Power Engineering
James Patrick Albert Fernandez De Viana, Wei Yang Aaron Tiong

ELEMENT14 PTY LTD PRIZE
Best Second Year Electronic Fundamental 202 Student
Oscar Andres Yu

EMONA INSTRUMENTS PRIZE
Best Student with the Highest Aggregate of Marks in Electrical Circuits 203
Vikas Bhandari

ENGINEERS AUSTRALIA, ELECTRICAL COLLEGE BRUCE JAMES MEDAL
Best Graduating Student in Electrical Engineering
Alice Yuh Hua Tiong

ENGINEERS AUSTRALIA ITEE COLLEGE MEDAL
Best Project in Bachelor of Engineering (Electronics and Communications) or Bachelor of Engineering (Computer Systems)
Caris Jane Midolo
IEEE (WA SECTION) UNIVERSITY UNDERGRADUATE STUDENT AWARD
Outstanding Achievement in the Core Second Year Units
Bach Xuan Nguyen

IEEE PES/PELS WA
Undergraduate Power Engineering Student with the Highest Aggregate of Marks in Power Systems Analysis 301 and Power Electronics 304
Jeremy James Lane

INSTITUTION OF ENGINEERING & TECHNOLOGY (IET) PRIZE
Most Academically Distinguished Student in the Third Year of an Undergraduate Bachelor of Engineering Degree Course Which is Mutually Accredited by the Institute of Engineers Australia and the IET
Abdullah F F M Alzeebi

INSTRUMENTATION AND CONTROL PRIZE
Student with the Highest Aggregate of Marks in Instrumentation and Control 402
Eshan Anthony Fernando

POWER PARAMETERS PTY LTD PRIZE
Awarded to the Most Improved Student in the Electrical Engineering Option
Timothy Lee Harding

REGEN RENEWABLE ENERGY PRIZE
Highest Aggregate in the Third Year Unit Renewable Energy Principles 301
Jeremy James Lane

SIEMENS PRIZE FOR THE FACTORY OF THE FUTURE
Outstanding Final Year Student in Electrical and Computer Engineering
Alice Yuh Hua Tiong

W J SMITH MEMORIAL PRIZE
Awarded to the Best Bachelor of Engineering, Electrical Engineering Project in the Unit Engineering Honours Project 402
Alice Yuh Hua Tiong

TESLA MEDAL
Highest Mark in the Second Year Unit, Electromagnetic & Electromechanical Energy Conversion 200
Bach Xuan Nguyen

VISABILITY LTD PRIZE
Best Undergraduate Project in the Field of Rehabilitation Engineering
Justin Ee Fu Goh

WESTERN POWER PRIZE
Electrical Engineering Graduating Student Attaining the Highest Aggregate of Marks in the Units:
Power Systems 301, Electrical Power Transmission and Distribution 402, and Power Systems Protection 302
Alice Yuh Hua Tiong

DEPARTMENT OF MECHANICAL ENGINEERING
Professor Tilak Chandratilleke, Head of Department, Mechanical Engineering

RED CONSULTING PRIZE
Best Overall Performance in Industrial Engineering and Management Subjects
Carl Nicholls

A J D’SOUZA & ASSOCIATES PRIZE
Best Overall Performance in Thermo Fluids Subjects
Tom Reshef

INSTITUTION OF MECHANICAL ENGINEERS PRIZE
The Frederic Barnes Waldron Prize for Best Mechanical Engineering Student
Tom Reshef

DON IRVINE PRIZE
Plant Legislation and Standards Management
Scott Hebenton

LEAP AUSTRALIA PRIZE
Most Outstanding Performance in Finite Element Analysis
Alec Vukovich

OUTSTANDING GRADUATE PRIZE
Most Outstanding Graduate in Mechanical Engineering
Tom Reshef

STAFF PRIZES:

BEST OVERALL FINAL YEAR PROJECT IN MECHANICAL ENGINEERING
Aaron Stack

BEST PROJECT IN EXPERIMENTAL MECHANICS
David Scanlan

MOST OUTSTANDING FINAL YEAR PROJECT IN MATERIALS SCIENCE
Alexander George
MOST OUTSTANDING PERFORMANCE IN DESIGN FOR MANUFACTURING
Alec Vukovich

MOST OUTSTANDING THIRD YEAR STUDENT IN MECHANICAL ENGINEERING
Jared Heath

MOST OUTSTANDING SECOND YEAR STUDENT IN MECHANICAL ENGINEERING
Alexandre Guillon

MECHATRONIC ENGINEERING

PROXIMA CONSULTING PRIZE
Most Outstanding Final Year Project in Mechatronic Engineering
Anthony Phan

RED CONSULTING MECHATRONIC STUDIO PRIZE
Best Overall Performance in Second and Third Year Mechatronics Project Units
Owen Collins

STAFF PRIZES:

MOST OUTSTANDING GRADUATE IN MECHATRONIC ENGINEERING
Anthony Phan

MOST OUTSTANDING THIRD YEAR STUDENT IN MECHATRONIC ENGINEERING
Justin Niven

MOST OUTSTANDING SECOND YEAR STUDENT IN MECHATRONIC ENGINEERING
Christopher Norman