Swinburne University of Technology

## Graduation Ceremony Program

### Melbourne Convention and Exhibition Centre

1 Convention Centre Place, South Wharf, Melbourne Monday 19 and Tuesday 20 December 2016



SWINBURNE UNIVERSITY OF TECHNOLOGY

## Swinburne University of Technology

## Graduation Ceremony Program

#### Monday 19 December 2016, 11.00am

Faculty of Science, Engineering and Technology Swinburne Research

#### Monday 19 December 2016, 4.00pm

Faculty of Health, Arts and Design Swinburne Research

#### Tuesday 20 December 2016, 11.00am

Faculty of Business and Law Swinburne Research

#### Tuesday 20 December 2016, 4.00pm

Pathways and Vocational Education Faculty of Business and Law Faculty of Health, Arts and Design Swinburne Research

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# Message from the Vice-Chancellor

#### I am delighted to welcome you here for this graduation ceremony.

Well done to all who are graduating today for successfully completing your course. At this time we must also acknowledge the Swinburne academic and professional staff who made your learning experience possible, as well as parents, spouses, siblings, partners and friends whose encouragement has played a crucial role in your success.

Today your graduation allows us to celebrate your achievements. You have fulfilled the requirements of a demanding course of study with focus and discipline and your reward is an excellent education.

Such an education is all the more important today because of the need to respond to a rapidly changing world. Within our knowledge-based society, many people are engaged in 'knowledge-based' work, across a range of fields and disciplines.

The achievement of high quality education and training positions you to attain greater prosperity and participate more fully in a dynamic knowledge-based global economy. Swinburne is consistently named as one of the top universities in the world according to the prestigious Academic Ranking of World Universities. Therefore, I hope you take pride in knowing that you graduate from Swinburne with a high-quality education, obtained from a world-ranked university.



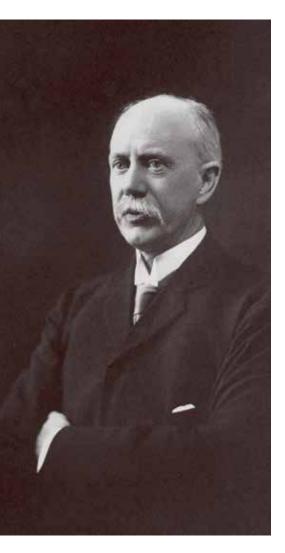
I strongly encourage all of you who graduate today to address the new challenges that face your community and make a positive contribution. I urge you to seize these opportunities and help lead our society into a promising future.

At Swinburne we encourage our students to embrace the notion that we are all learners for life. And so, I anticipate that your graduation will not represent an end-point to your educational adventures. We look forward to welcoming you back to Swinburne in the future, either in-person or through one of many online learning opportunities, to help you further your knowledge. We are also delighted to welcome you as Swinburne alumni and will take pride in hearing of your achievements.

I sincerely wish you the very best for the future and, wherever life adventures take you, invite you to stay in touch with your Swinburne community.

Linda Kristjanson Vice-Chancellor and President

## History of the university



The Swinburnes lived for many generations in Northumberland, in the north of England. In early times, the family owned a castle on the banks of the Swin Burn, the brook of the boars. By 1245 the Swinburne coat of arms was 'Gules: three boars heads argent'.

George Swinburne arrived in Melbourne in 1886, aged twenty-five. His early days in Melbourne were spent setting up gas plants and bringing gas-light to the cities and towns. As his business stature increased, he entered State Parliament and became a minister.

Swinburne was established as the Eastern Suburbs Technical College by George Swinburne and the first students were enrolled in 1909, when classes began in carpentry, plumbing and blacksmithing. In 1913 the institution changed its name to Swinburne Technical College, to commemorate the Honourable George Swinburne. Soon afterwards, a boys' junior technical school and the first girls' technical school were established.

Following an extensive reorganisation of advanced education in Victoria in the late 1970s, Swinburne was given the power to grant bachelor degrees. The first of these was awarded at a conferring ceremony held on 21 May 1981 at the Camberwell Civic Centre.

In 1992, Swinburne achieved university status with the passage by the Parliament of Victoria of the *Swinburne University of Technology Act*. This marked not only Swinburne's distinguished history as a provider of further education, but the beginning of a new period of growth and innovation for Swinburne.

In recent years, Swinburne has progressed to become one of the world's leading research-intensive teaching universities and a leader in online education, expanding the educational opportunities available to a new generation of learners.

Swinburne's emphasis is on high-quality, engaged teaching and research in science, technology and innovation – teaching and research that makes a difference in the lives of individuals and contributes to national economic and social objectives.

Swinburne holds a unique place among educational institutions in Australia in the link that persists between it and the founder and his family. The conferring of a modification of the family's coat of arms preserves and strengthens that link.

#### The arms

The basic colours of red and white, and the cinquefoils charged on the shield, commemorate the arms of the Swinburne family.

#### The crest

The demi-Boar and the cinquefoil perpetuate the Swinburne connection; the book is symbolic of learning.

#### The motto

The College of Arms' translation of the motto is: Achievement through learning.

#### The flag

The basic colours of red and white with cinquefoils.

#### The mace and the chair

In universities, a mace is used as a symbol of institutional authority and it is carried in procession before the Chancellor as a symbolic weapon of protection. The ceremonial items of the office of the Chancellor of Swinburne University were designed by Emeritus Professor Helmut Lueckenhausen, former Pro Vice-Chancellor, Internationalisation. Fabricated from Queensland silky oak, sterling silver and gold, the mace has eight facets resolving as an open silver finial and crown which contains a carving of the rampant boar from the Swinburne coat of arms. The chair also has eight divisions on the seat and back with an engraved silver boar and the Southern Cross on the upper back. Artists and craftspeople involved in the project with the designer were Ian Higgs, cabinet maker, Geoffrey Dunne, Swinburne design graduate, Sue Wraight, netsuke carver and Hendrik Forster and Marion Marshall, silversmiths. Civic contributions made towards the purchase of these items included the former City of Prahran for the University for the Mace, the former City of Hawthorn for the Chancellor's Chair and the former Shire of Lillydale for the Chancellor's Gown.

## Academic regalia

The academic dress worn at Swinburne today is a modification of everyday dress worn by scholars and teachers in the Middle Ages and the Renaissance. It consists of a gown and a scarf-like stole or hood, which is a remnant of the cowl that was once worn to cover the head and shoulders to keep off the rain and snow. Trencher caps or bonnets are worn as indicated below, with the tassel down over the left eye and in a vertical position.

The style of academic dress adopted by Swinburne University of Technology is based on that of the University of Oxford.

#### Honorary doctorate

A cardinal red gown with silver grey front and sleeve facings. The hood is cardinal red, fully lined in silver grey and is worn with grey showing on both shoulders. A tudor bonnet with a silver cord and tassel is worn.

#### Honorary master degree

A cardinal red gown with silver-grey front facings. The hood is cardinal red, fully lined in silver grey and is worn with silver grey showing on both shoulders. A black trencher with a silver cord and tassel is worn.

#### Doctor of philosophy

A black gown faced with chilli red and silver grey. The hood is chilli red, fully lined in silver grey and is worn with silver grey showing on both shoulders. A tudor bonnet with a scarlet cord and tassel is worn.

#### Professional doctorate

A black gown faced with chilli red and the discipline colour. The hood is chilli red, fully lined in the discipline colour, and is worn with the discipline colour showing on both shoulders. A tudor bonnet with a scarlet cord and tassel is worn.

#### Double master honours degree

A black master gown, hood and trencher. The hood is black, fully lined with the colours of both disciplines, and laced with a silver braid. It is worn with the colours showing on both shoulders.

#### Double master degree

A black master gown, hood and trencher. The hood is black, and fully lined with the colours of both disciplines. It is worn with the colours showing on both shoulders.

#### Master honours degree

A black master gown, hood and trencher. The hood is black, fully lined with the discipline colour, and laced with a silver braid. It is worn with the colours showing on both shoulders.

#### Master degree

A black master gown, hood and trencher. The hood is black, fully lined with the discipline colour, and is worn with the colour showing on both shoulders.

#### Graduate diploma

A black gown, stole and trencher. The stole is black, lined with the discipline colour, and is worn with the colour showing on both sides.

#### Graduate certificate

A black gown, stole and trencher. The stole is black, lined with the discipline colour, and is worn with the colour showing on the left hand side.

#### Honours degree

A black gown, hood and trencher. The hood is black, half lined with the discipline colour and laced with a silver braid, and is worn with the colour showing on the left-hand side.

#### Double degree

A black gown, hood and trencher. The hood is black, half lined with the colours of both disciplines, and is worn with the colours showing on the left-hand side.

#### Bachelor degree

A black gown, hood and trencher. The hood is black, half lined with the discipline colour, and is worn with the colour showing on the left-hand side.

#### Dual award

A black gown, hood and trencher. The hood is black, half lined with the colour of the Higher Education discipline and the reverse (black) edge of the right-hand side trimmed with the colour of the Vocational Education discipline. The hood is worn with the Higher Education colour showing on the left-hand side and the Vocational Education trim on the right-hand side.

#### Associate degree

A black gown, stole and trencher. The stole is black, lined with the discipline colour, and is worn with the colour showing on the right-hand side.

## Advanced diploma, associate diploma and diploma

A black gown and stole. The stole is black, lined with the discipline colour, the right-hand edge being trimmed with white cloth, and is worn with the colour and white trim showing on the right-hand side.

## Advanced certificate, certificate IV, certificate III and apprenticeship

A black gown is worn.

#### Indigenous stoles

A stole in the colours of the Aboriginal Australian flag can be worn by indigenous graduands and staff at graduation ceremonies. The stole is worn under any academic colours, or where there are no academic colours (i.e. certificate and apprenticeship recipients) the stole is worn under the gown.

## **Ceremonial regalia**

#### Chancellor

A black gown of English Queen's Counsel style, with ten gold bands on the sleeves and scarlet satin trimmings on the front, collar and bottom edge of the gown. A black velvet trencher with gold trim on the base and a gold braid and tassel is worn.

#### **Deputy Chancellor**

A black gown, similar in style and colour to the Chancellor's, with five gold bands on the sleeves. A black velvet trencher with a gold cord and tassel is worn.

#### Vice-Chancellor

A black gown of English Queen's Counsel style, with ten silver bands on the sleeves and scarlet satin trimmings on the front, collar and bottom edge of the gown. A black velvet trencher with silver trim on the base and a silver cord and tassel is worn.

#### Members of council

Council members wear a university stole featuring the Swinburne Coat of Arms with the academic dress for their qualifications. The stole is cherry red with an embroidered crest at the base of each side of the stole, and is worn with the colour and crest showing on both sides.

#### Academic and administration staff

Academic dress for their qualifications, or the Swinburne equivalent.

## Principal officers of the university

#### Chancellor

Mr Graham Goldsmith, BBus(Acc)(SUT), FCPA, FAICD, FFin

#### Deputy Chancellor

Mr Anthony Mackay AM, BEc, BEd(Mon), MA(EcEd)(Lon), FACEL, FACE, FIPAAV

#### Vice-Chancellor and President

Professor Linda Kristjanson, BN, MN(Research)(Manitoba), PhD(Arizona), GAICD

#### Deputy Vice-Chancellor (Academic)

Professor Duncan Bentley, BA/LLB (Cape Town), LLM(London), LLM (Corp&Comm), PhD(Bond)

#### Deputy Vice-Chancellor

(Research and Development)

Professor Aleksandar Subic, PhD(Belgrade), FIEAust, FSAE, FIEF, CMech

#### Deputy Vice-Chancellor (Pathways and Vocational Education)

David Coltman, BA(Otago), MEd (Hons) (Massey), MPA(VU Wellington)

#### Deputy Vice-Chancellor and CEO Swinburne Sarawak

Professor Janet Gregory, MA(Melb), MSW(LaTrobe), PdD(SUT)

#### Vice-President (Engagement)

Mr Andrew C Smith, DipEd(Melb), BBus(RMIT), BAppSc(Phillip)

Vice-President (Students) Dr Andrew J Smith, BSc(Hons), PhD(Melb)

Chief Operating Officer Mr Andrew Field, BBus(Acc)/BBus(Comp) (RMIT), FCPA

Vice-President (People and Culture)

Ms Rita Cincotta, BBus/BA (SUT), MI&ER (Mon)

#### Academic regalia discipline colours

DISCIPLINE	COLOUR
Agriculture and Horticulture	Brunswick Green
Applied Science	Brick Red
Arts Social Science	Cranberry
Business	Buff
Business Administration	Buff/Malachite Green
Circus Arts	New Sapphire
Design	Marina Green
Education	Cream
Engineering	Saxe Blue
Entrepreneurship and Innovation	Sky Blue
Health Science	Cerise
Information Technology	Tangerine
Multimedia	Citrus
Sustainability	Heliotrope
Technology	Royal Blue
Doctor of Philosophy	Chili Red/Silver Grey

#### **University Council**

#### Chancellor

Mr Graham Goldsmith, BBus(Acc)(SUT), FCPA, FAICD, FFin

Deputy Chancellor

Mr Anthony Mackay AM, BEc, BEd(Mon), MA(EcEd)(Lon), FACEL, FACE, FIPAAV

#### Vice-Chancellor and President

Professor Linda Kristjanson, BN, MN(Research)(Manitoba), PhD(Arizona), GAICD

#### Chair of the Academic Senate

Professor Chris Pilgrim, BScEd(MCAE), GDipAppSci(CompSci), MAppSci(InfTech), PhD(SUT), GAICD, FACS

#### Councillor

Mr Andrew Dix, BCom(Melb), FCA, CMIIA, GAICD

#### Councillor

Ms Geraldine Farrell, BSc, LLB, LLM(IP)(Mon), GAICD

#### Councillor

Mr Adnan Islam, Dip(InfTech(SUT)

#### Councillor

Ms Kirsten Mander, LLM(Melb), FAICD, FGIA, FRMIA

#### Councillor

Ms Vi Petersen, BCom(Ec)(Melb), GradDip CorpFin(SUT)

#### Councillor

Ms Renée Roberts, BA(SUT), MAppFin(Macq), FINSIA, GAICD

#### Councillor

Ms Catherine Rojas, BMus/BTeach(Hons) (Melb)

#### Councillor

Mr Alan Schwartz, AM BEc LLB(Hons)(Mon)

#### Councillor

Mr David Singleton, BSc(Hons)(Nottingham), MEngSc(Melb), FAICD, FIEAust, FICE, MPIA, FATSE

#### Academic leadership

#### Deputy Vice-Chancellor (Academic)

Professor Duncan Bentley, BA/LLB (Cape Town), LLM(London), LLM (Corp&Comm), PhD(Bond)

#### Pro Vice-Chancellor (Education and Quality)

Professor Chris Pilgrim, BSCEd(MCAE), GDipAppSci(CompSci), MAppSci(InfTech), PhD(SUT), GAICD, FACS

#### Pro Vice-Chancellor (Learning Transformations) Professor Michael Keppell, BHMS(Ed),

BEd (PG)(Qld), MEd, PhD(Calgary)

#### Pro Vice-Chancellor (Student Engagement)

Professor Glen Bates, BCom, BA(Hons), MA(ClinPsych), PhD (Melb)

#### Pro Vice-Chancellor (Future Manufacturing)

Professor Geoffrey Brooks, BEng(RMIT), BA(SUT), PhD(Melb)

#### Pro Vice-Chancellor (Graduate Research and Research Training)

Professor Bernadine Van Gramberg, PhD(Mon), MSC, BSc(Hons), GDipDispRes&JudAdmin, GDipIndRel(Melb), LLB, GDipEd&Teach(VU)

#### Pro Vice-Chancellor (International Research Engagement and Development)

Professor Ajay Kapoor, BTech&MTech (IIT BHU), PhD(CU)

#### Pro Vice-Chancellor (Research Development, Innovation and Commercialisation)

Professor Matthew Cuthbertson, PhDChem, MIntPropLaw, FTSE, FRACI, FAICD, FAIM

#### Pro Vice-Chancellor (Research Performance and Development)

Professor Alan Kin-Tak Lau, PhD, CPEng, CEng, RPE, FIMechE, FIMMM, FRAeS, FHKIE, FIED, FIEAust

## Pro Vice-Chancellor (Research Policy and Impact)

Professor Beth Webster, BEc(Hons), MEc, PhD

Pro Vice-Chancellor (Research Quality) Professor Qing-Long Han, PhD, BSc Meng

Executive Dean, Faculty of Business and Law Professor Michael Gilding, BA(Hons)(ANU),

Professor Michael Gilding, BA(Hons)(ANU), PhD(Mac)

#### Executive Dean, Faculty of Health, Arts and Design

Professor Scott Thompson-Whiteside, BA(Hons), MA, PhD(Melb)

#### Executive Dean, Faculty of Science, Engineering and Technology

Professor John Wilson, BE(Hons)(Mon), MSc(California), PhD(Melb)

## **Information for guests**



Welcome to Swinburne University of Technology. The following information is provided to help ensure the comfort, safety and enjoyment of all guests during the graduation ceremony. Please take a moment to read it prior to the ceremony.

- All guests should be seated 15 minutes prior to the ceremony starting time. The ceremony will run for approximately 90 minutes.
- Ushers will show you to the guest seating area and can provide you with information, assistance and advice.
- Guests are asked to remain in their seats for the entire ceremony. When the academic procession enters the venue, guests and graduates are asked to stand and remain standing until after the singing of the National Anthem.
- Our graduation custom is that each graduate is applauded as their name is announced. We encourage all guests and graduates to join us in following this tradition.
- Please note that the ceremony will be photographed and videotaped.
- Please ensure all mobile phones are turned off during the ceremony.
- In the event an emergency evacuation is announced, please follow instructions and exit the venue promptly under the directions provided.

أهلاً بكم في جامعة سوينبيرن للتكنولوجيا.سوف --يتم تقديم المعلومات التالية للمساعدة على ضمان الراحة والسلامة والاستمتاع لجميع ضيوفنا أثناء حفل التخرج. يرجى منكم أن تأخذوا من وقتكم لقراءتها قبل مو عد الإحتفال.

يجب أن يجلس جميع الضيوف في مقاعدهم قبل 15 دقيقة من بدء الاحتفال. سوف يستمر الاحتفال لمدة 90 دقيقة تقريباً.

سوف يوجه المرشدون الضيوف إلى مقاعدهم ويمكنهم تقديم المعلومات والمساعدة والمشورة لكم.

يُطلب من الضيوف أن يبقوا في مقاعدهم طوال فترة الاحتفال. وعندما يدخل الموكب الأكاديمي إلى مكان الحفل، يُطلب من الضيوف والخريجين الوقوف والاستمرار على هذه الحال إلى حين الانتهاء من إنشاد النشيد الوطني.

من تقاليد التخرج لدينا أن يتم التصفيق لكل خريج أثناء الإعلان عن اسمه. ونحن نشجع جميع الضيوف والخريجين على الانضمام إلينا في اتباع هذا التقليد.

يرجى الملاحظة أن الاحتفال سيتم تصويره وتسجيله على شريط فيديو. يرجى التأكد من إغلاق جميع الهواتف الجوالة أثناء الاحتفال.

في حال الإعلان عن الإخلاء الطارئ للموقع، يرجى اتباع التعليمات والخروج من الموقع على الفور وفقاً للتعليمات المقدمة.

欢迎来到斯威本科技大学。以下信息旨在帮助各位来宾便利、安全、 愉快地参加毕业典礼。在参加典礼 前,请稍花时间阅读本文。

所有来宾都应当在典礼开始前 15 分钟入座。典礼全长约 90 分钟。

接待员会引领您入座,并提供相关 信息、协助和建议。

典礼进行期间来宾不可离座。学校 领导人进入典礼会场时,来宾和毕 业生需起立,直到唱国歌结束后方 可就座。

本校毕业典礼的惯例为:在宣读每 一位毕业生姓名时均鼓掌致意。请 全体来宾和毕业生按惯例一起送上 祝贺。

请注意,典礼期间会拍照并录像。

典礼期间请务必关闭手机。

若宣布紧急疏散,请遵照指示行动,按要求及时撤离会场。

स्विनवर्न यूनिवर्सिटी ऑफ टेक्नॉलॉजी में आपका स्वागत है. स्नातक समारोह के दौरान सभी मेहमानों के आराम, सुरक्षा और मनोरंजन को सुनिश्चित करने के लिए निम्नलिखित जानकारी प्रदान की जा रही है. कृपया समारोह से पहले इसे पढ़ने के लिए कुछ समय निकालें.

सभी मेहमानों को समारोह शुरू होने से 15 मिनट पहले बैठ जाना चाहिए. समारोह लगभग 90 मिनट तक चलेगा.

सहायक आपको मेहमानों के बैठने की जगह दिखाएंगे और वे आपको जानकारी, सहायता और सलाह भी उपलब्ध करा सकते हैं. मेहमानों से अनुरोध किया जाता है कि पूरे समारोह के दौरान वे अपनी कुर्सियों पर ही बैठे रहें. मेहमानों और स्नातकों से अनुरोध किया जाता है कि जब शैक्षिक जुलूस समारोह स्थल में प्रवेश करे, तो वे खड़े हो जाएं और राष्ट्रीय गान के पूरा होने तक खड़े रहें.

हमारी स्नातक प्रथा है कि जब स्नातक के नाम की घोषणा की जाती है तो प्रत्येक स्नातक के लिए तालियाँ बजा कर उसकी सराहना की जाती है. हम सभी मेहमानों और स्नातकों को प्रोत्साहित करते हैं कि वे इस परंपरा का पालन करने में हमारे साथ शामिल हों. कृपया ध्यान दें कि समारोह के फोटो लिए जाएंगे और वीडियो बनाया जाएगा.

कृपया सुनिश्चित करें कि समारोह के दौरान सभी मोबाइल फोन बंद रहें. आपात निकासी की घोषणा होने की परिस्थिति में, कृपया निर्देशों का पालन करें और दिए गए निर्देशों के अनुसार तुरंत स्थल से बाहर निकलें. Selamat datang di Swinburne University of Technology. Informasi berikut disediakan untuk membantu menjamin kenyamanan, keselamatan dan kepuasan semua tamu saat upacara wisuda. Mohon luangkan waktu untuk membacanya sebelum upacara. Semua tamu diharap duduk 15 menit

sebelum upacara dimulai. Upacara akan berlangsung selama kurang lebih 90 menit.

Petugas akan mengantar Anda ke area tempat duduk tamu dan dapat memberikan informasi, bantuan dan saran jika diperlukan.

Para tamu diminta untuk tetap duduk selama upacara. Ketika iring-iringan akademik memasuki tempat acara, tamu dan para wisudawan/wati diminta untuk berdiri sampai lagu kebangsaan selesai dikumandangkan.

Menurut kebiasaan, kita akan memberi tepuk tangan setiap kali nama wisudawan/wati diumumkan. Kami mengharapkan semua tamu dan wisudawan/wati turut mengikuti tradisi ini.

Harap dicatat bahwa upacara ini akan difoto dan direkam.

Pastikan semua ponsel dimatikan selama upacara.

Apabila diumumkan evakuasi darurat, harap ikuti instruksi dan segera keluar menurut petunjuk yang diberikan.

සියළුම අමුත්තන් උත්සවය ඇරඹීමට මිනිත්තු 15කට පෙර අසුන්ගත යුතුය. උත්සවය අවසන් වීමට මිනිත්තු 90ක පමණ කාලයක් ගතරවි.

ආසන පෙන්වන අය විසින් ඔබට අමුත්තන් අයුන් ගන්නා පුපද්ශය පෙන්වන අතර අවශය තොරතුරු උපකාර සහ උපදෙස් ඔබ හට ලබාදෙනු ඇත.

උත්සවය පවත්වන මුළු කාලය පුරාම සිය අසුන්වල රැඳී සිටින ලෙස අමුත්තන්ගෙන් ඉල්ලා සිටිමු. අධ්නාපතික කාර්ථය මණ්ඩලය ශාලාව වෙත පැමිණෙන අවස්ථාවේ සිට ජාතික ගීය ගායනා කර අවසන් වන තෙක්, අමුත්තන් සහ උපාධිධාරීන් හට සිටංගන සිටින ලෙස ඉල්ලා සිටිමු. අපගේ උපාධි ලබාදිංමි චාරිතුය වන්නේ එක් එක් උපාධාරියාගේ නම කථා කරන විට ඔල්වරසන් දීමරවි, ඕයඑම අමුත්තන් සහ උපාධිධාරීන්ව රමම සම්පුදාය අනුව කටයුතු කරන රලසට අපි උනන්දු කරමු,

උත්සවය පායාරූපගත කිරීම සහ විඩියෝ පටිගත කිරීම කරන බව කරුණාවෙන් සටහන් කර ගන්න.

උපාධි පුධා3නාත්සව අවස්ථාවේදී සියළුම ජංගම දුරකථන නිවා ති30න බවට වගබලා ගන්න.

හිදිසියේ ශාලාරවන් ඉවත් කිරීමක් නිරවිදනය කල අවස්ථාවක, කරුණාකර උපරදස් අනුව කටයුතු කරමින ලබාදී ඇති මාර්ගෝපරද්ශ අනුව හැකි විගස ස්ථානයෙන් පිටත්ව යන්න.

Chào mừng quý vị đến với Trường Đại Học Công Nghệ Swinburne. Thông tin sau đây được cung cấp để giúp đảm bảo quý khách tới dự buổi lễ tốt nghiệp đều cảm thấy thoải mái, an toàn và dễ chịu. Vui lòng dành đôi chút thời gian để đọc nội dung này trước khi diễn ra buổi lễ.

Tất cả khách tới dự lễ tốt nghiệp cần ổn định chỗ ngồi 15 phút trước khi bắt đầu diễn ra buổi lễ. Buổi lễ sẽ diễn ra trong khoảng 90 phút.

Nhân viên buổi lễ sẽ hướng dẫn quý vị tới khu vực ghế ngồi và có thể cung cấp cho quý vị thông tin, hỗ trợ cũng như chỉ dẫn.

Khách dự lễ được yêu cầu ngồi nguyên vị trí trong suốt thời gian diễn ra buổi lễ. Khi phái đoàn học giả bước vào sảnh đường, khách dự lễ và sinh viên tốt nghiệp được yêu cầu đứng và giữ nguyên tư thế đứng cho tới khi hát xong Quốc ca.

Theo truyền thống của buổi lễ tốt nghiệp của chúng tôi là mỗi sinh viên tốt nghiệp sẽ được vỗ tay chúc mừng khi tên của họ được xướng lên. Chúng tôi khuyến khích tất cả khách dự lễ và sinh viên tốt nghiệp cùng chúng tôi thực hiện truyền thống này.

Vui lòng lưu ý rằng buổi lễ sẽ được chụp ảnh và quay phim.

Vui lòng đảm bảo tất cả điện thoại di động được tắt trong suốt thời gian diễn ra buổi lễ.

Trong trường hợp có thông báo sơ tán khẩn cấp, vui lòng làm theo hướng dẫn và thoát khỏi sảnh đường kịp thời theo lối đi được cung cấp.

ස්වින්බර්න් තාෂාණ විශ්වවිදනලය ඔබව සාදරයෙන් පිළිගනී. පහත සඳහන් කර ඇති තොරතුරු, උපාධි පුදානෝත්සවයේදී සියළුම අමුත්තන්ගේ පහසුව, ආරෂාව සහ ආස්වාදය සහතික කිරීමට උපකාරවේ. එමනිසා, උත්සවයට පෙර මෙය කියවීම සඳහා කාලය වෙන් කර ගන්න.

## Monday 19 December 2016 11.00am

### Monday 19 December 2016, 11.00am

#### **Participating officers**

Chancellor

Mr Graham Goldsmith, BBus(Acc)(SUT), FCPA, FAICD, FFin

#### Vice-Chancellor and President

Professor Linda Kristjanson, BN, MN(Research)(Manitoba), PhD(Arizona), GAICD

#### Executive Dean, Faculty of Science, Engineering and Technology

Professor John Wilson, BE(Hons)(Mon), MSc(California), PhD(Melb)

#### Deputy Vice-Chancellor (Research and Development)

Professor Aleksandar Subic, PhD(Belgrade), FIEAust, FSAE, FIEF, CMech

#### Master of Ceremonies

Pro Vice-Chancellor Student Engagement

Professor Glen Bates, BCom, BA(Hons), MA(ClinPsych), PhD(Melb)

#### Mace Bearer

Manager, Student Financials Ms Kate Shum

#### Music

Music provided by Mr David Connolly (Piper) and Western Creation (Didgeridoo)

#### Order of proceedings

#### The Academic Procession

Music Processional

The audience is requested to stand as the procession enters the auditorium.

#### The National Anthem

The audience will sing the Australian National Anthem. The words are printed inside the back cover.

The audience will sit when the Presiding Officer is seated.

#### The Opening

The Chancellor, Mr Graham Goldsmith, will open the proceedings.

#### The Presentation of Awards

The Chancellor, Mr Graham Goldsmith, will present the awards.

#### The Student Response

Mr Jack Andrew White will deliver the student response.

#### The Charge to Graduates

The Vice-Chancellor and President, Professor Linda Kristjanson, will deliver the charge to the graduates.

#### The Closure

Master of Ceremonies, Professor Glen Bates, will close the proceedings.

The audience is requested to remain standing as the procession, joined by the new graduates, leaves the auditorium. The audience will leave the auditorium via the exit doors.

Music Recessional

Refreshments will be served.

## **Award recipients**

#### Faculty of Science, Engineering and Technology

Graduates for awards from the Faculty of Science, Engineering and Technology will be presented by the Executive Dean, Faculty of Science, Engineering and Technology, Professor John Wilson.

#### Associate Degree in Engineering

Matthew John Brincat Thomas Georg Hilscher Imran Khan Kayla Lai Deep Mahendra Malaviya Jake Thomas Minogue Stefan Momcilovic Leonard Sponza

#### **Bachelor of Aviation**

Natalie Elizabeth Korrum Will Lockyer Cahill Reade Stevens Alexander David Scott Tegart

#### Bachelor of Aviation/ Bachelor of Business

Subash Raventharan Paul John Tkalcevic

#### Bachelor of Aviation/ Bachelor of Commerce

Mitchell Austin Cowie George Michael Nishihama-Koch

#### Bachelor of Aviation (Management)

Abraham Garang Majok Jongroor Navin Soman Mathan Sundaramoorthy

#### Bachelor of Aviation (Management)/ Bachelor of Business

Michael Lawrence Doumtsis

#### Bachelor of Computer Science

Phong Thanh Hua Jimmy Jarrod Alan Kennett

#### Bachelor of Engineering (Biomedical Engineering)

Ataata Binataake

#### Bachelor of Engineering (Biomedical) (Honours)

with credit

### Natalie Ornella Rode

with distinction Nourah M Y A Alsaif Michelle Monica Gandol Bravo Jeremy Arthur Kostecki Jessica Amelia Papaleo Rachel Annie Swain

#### Bachelor of Engineering (Civil Engineering)

James Howell Tipping

#### with third class honours Mohammed Abdullah M Alhammad Jeremy Paul Andrews

Haowei Lu Bachalar of Engina

#### Bachelor of Engineering (Civil Engineering)/ Bachelor of Commerce

Mitchell James McWhinney Tony Buu Loc Nguyen Charlotte Grace Stoltz

#### *with third class honours* Joshua James Clottu

David George Toliopoulos

*with lower second class honours* James Michael Barker

#### Bachelor of Engineering (Civil) (Honours)

Jackie Ee Loong Ting

#### with credit

Osamah Salah M Alharbi Rayes Abdulkerim I Alrayes Imesh Maduranga Battagoda Chi Cuong Bui Jessica Anne Ellen Leah Charlesworth Sachin Amanda Jayawardana Naveendra Kahagalla Ben Robert Mc Grouther Tigran Kazaryan Raymond Ngo Daniel James Williams

#### with distinction

Daniel John Atherinis Sean Dylan Cinquegrana Alexander David Dao Isuru Daranagama Chaoran Fang Mark Jason Ferreira Tyson Jeffrey Gillies William Thomas Goodwin Dexter Ching Teck Hu Shivan Jacotine Benjamin Michael Kaiser Michael Thomas Kelly Martin Kropiewnicki Mathew Colin Kyriazis Peter Lazareski Brendan Hong Ren Lee Nguyen Duy Quang Jordan Thomas Ormerod Aaron James Ottobre George Christopher Priest Michael Anthony Rooke Saudah Saib John Nathan Salvatore Luke Peter Sheers Durga Singaravelu Ceejay Tanwangco Michael Ly Dat Truong Mathew Justin Velcek Wong Ming Sen

#### with high distinction

Benjamin George Andreou Kee Kai Chong Andrew James Keegan Christopher Jing Tung Ling Andrew Mekhail Loretta Newton-Hoare Maneesha Indrajith Bandara Wijekoon

#### Bachelor of Engineering (Civil) (Honours)/ Bachelor of Business

lan Bruce Howe Mac Conrad Miller Joshua Allan Rock

#### with credit

Ashkan Mazloomi

#### with distinction Samuel Jackson Freeman Daniel James Moulton Mark Anthony Rossitto

#### with high distinction

Luke Anthony Jones John Sarandos Paouros Benjamin Edward Woodcock

#### Bachelor of Engineering (Electrical and Electronic Engineering)

Jian Xin Kang Alexandru Tuchlei

*with third class honours* Moninpung Yosmonyrath

*with lower second class honours* Rhys Adam Fairweather

#### Bachelor of Engineering (Electrical and Electronic Engineering)/Bachelor of Commerce

*with third class honours* Samm Nicholas Flanagan

#### Bachelor of Engineering (Electrical and Electronic Engineering) (Honours)

#### with credit

Sisira Suresh Amarawansa Ratnayake

#### with distinction

Suresh Sanjaya Mallawaarachchi Carlos Eduardo Echeverria Michael Peter Guatta Ngoc Tri Le Ilia Raykhtin

#### Bachelor of Engineering (Electronics and Computer Systems)

*with third class honours* Maxim Oleg Karpyn Esqueda

#### Bachelor of Engineering (Mechanical Engineering)

Andrew Brian Johnstone Adam Nicholas Jopling Sukeevan Tharmakulasingam

*with third class honours* Joshua Robert Minter Weerappulige Nisal Ranaweera

*with lower second class honours* Jonathon Edward Cotterill

#### Bachelor of Engineering (Mechanical Engineering)/ Bachelor of Business

*with upper second class honours* Jonathan David Wolf

#### Bachelor of Engineering (Mechanical Engineering)/ Bachelor of Commerce

Victor Ho Lam Yan

#### with third class honours

Cameron Wasily Kartaschew Robert Michael Logan Joshua Robert Nation

*with upper second class honours* Matthew Enriquez Robert Christopher Tomori

#### Bachelor of Engineering (Mechanical) (Honours)

Simon Anthony Denier M M Manjula Bandara Gallella Michael Vincent Lasorella Adrian James Wilson

#### with credit

Damola Muhydeen Alaamu Sheshan Sudharaka Andrahennadige Maneesha Gamage Epitakaduwa Mohammed Amirsha Hussain Jason Donald Lake Gabriel Jack Lavis Mudi Liu lun lie Lu Panduka Madana Bandara Madana Hiti Bandaralage Hossein Mahdavi Jaydene Robin Pearson Mohammad Wagas Qureshi Luke Robert Rinaldo Ben Dennis Wilmoth

#### with distinction

Thomas Peter Baer Jean Christophe Etiennette Ashwin Dominic Lazaro Huynh Le Alex Lee Rutherford Nguyen Thanh Hai Tran Vinura Chamath Witharanage

#### with high distinction

Luke Smith Kevin Soetanto

#### Bachelor of Engineering (Mechanical) (Honours)/ Bachelor of Business

*with credit* Antonious Hanna Alexander Cameron Parker Adam James Waugh

#### *with distinction* Matthew Jacoub Henri Allard Joshua Anthony Brown

*with high distinction* Samuel John Vallance

#### Bachelor of Engineering (Product Design) (Honours)

Mushahid Aziz Khan Joseph Nathan La Delfa Matthew Joel Lloyd Samuel James Lodge Steven Garry Parker

#### with distinction

Daniel Anthony Cabral Alana Ha Lien Dang Luke Antoinee Fazio Tomas Robert Frier Therese Edit Mona Hallberg Louis David Mills Andrew Patsalis Robert Grant Thomas

*with high distinction* Joanna Lee Cameron Wilson

#### Bachelor of Engineering (Robotics and Mechatronics)/ Bachelor of Science (Computer Science and Software Engineering)

with third class honours Nicholas Camerlengo Aswin Lakshman Cameron Jeffery Parsons Daniel Walerian

*with lower second class honours* Brendan Michael Waterhouse

*with first class honours* Matthew Scott Rady

#### Bachelor of Engineering (Robotics and Mechatronics) (Honours)

Bradley John Marsich Oshal Nayantha Meegama Joshua Ming Jun Siow Jason Ching Siong Wee

#### with credit

David Francis Charles Caddy Kyle Matthew Harris Tim Andrew McKenzie-McHarg Hemendra Ghanshyam Parihar

*with distinction* Zachary Petterd

#### Bachelor of Engineering (Robotics and Mechatronics) (Honours)/Bachelor of Business

Cerewin de Jesus Junior

#### Bachelor of Engineering (Robotics and Mechatronics) (Honours)/Bachelor of Computer Science

Devon Paleg Boyd Benjamin Peter Robertson

*with credit* Peter Tran Le

*with distinction* Joshua Choi Chaminda Elroy de Mel

*with high distinction* Aviv Benjamin Mintz Phillip Charles Smith

#### Bachelor of Engineering (Software Engineering) (Honours)

Zakariah Adriaan Chitty

#### Bachelor of Engineering (Telecommunication and Network Engineering)/ Bachelor of Science (Computer Science and Software Engineering)

Adam Stefano Douglas Malcontenti-Wilson

#### Bachelor of Engineering (Telecommunication and Network Engineering) (Honours)

Jerk Haw Wong

#### *with distinction* Jordan Boerlage

Russell Glen Collom

### Monday 19 December 2016, 11.00am

#### Bachelor of Information and Communication Technology

Vinayak Arora Carlos Alberto Cemborain Betancourt Zhuowei Chen Kyle Ashley Cooper Vikhyat Dhingra Ayesha Chamari Dona Sahan Bandara Wickramanayaka Edirisinghe Mudiyanselage James Michael Elligett Suhail Salem K Halabi Kidson Ho Jonathon Robert Kovos Christine Kunak Velananth Mahinthan Lai Hoang Thanh Nguyen Irvina Anak Paul Dileepa Salinda Wijerathne Rukunayakage Benjamin William Scott Jaimin Ileshkumar Shah Nixon Man Singh Alex Spiteri Thirukkumaran Thanaraj Md Saif Uddin

#### Bachelor of Information and Communication Technology (Network Design and Security)

Alexander Leo Andreou Deepti Babber Aidan Jacob Beale Octavian Bozga Matthew Robert Condy Vaughan Stan D'Auria Wei Yee Emily Foo Christopher Michael Hendrickson Rick Martijn Limpers Adam Stephen Phillips Ranasinghe Arachchige Don Dishnuka Heshan Ranasinghe Christopher David Roberts Dhruv Sangwan

#### **Bachelor of Science**

Callum Leigh Bryant Samson Diep Eleanor Martine Eddy Thomas James Facey Melissa Horvat Monika Janinski Thomas Hung Pham Riko Johan Robinson Chad William Stone Bruno Alexander Tassoni Samual Ashley Michael Turnbull

#### Bachelor of Science (Honours)

Imogen Nell Batters-Holding

*with upper second class honours* Errol Wei Cong Phuah

#### with first class honours Alexander Edward Chester Dart Dane Kristoffer Lee Easden Stuart James Flanders Swati Swati

Bachelor of Science (Biomedical Science) Tiffany Long

Rachel Louise Soubra

#### Bachelor of Science (Biotechnology)

Jessica Louise Meads Shima Najafpour Simon Sackville

#### Bachelor of Science (Chemistry)

Frederick Robert Munro Backler Maja Mircic Thanh Phuong Thi Nguyen Maryanne Ellen Spiers

#### Bachelor of Science (Computer Science)

Sean Eric Grinter Nicholas Edward Hansen Terence Khai Shaun Liew Jake Renzella Shaun Matthew Whitely

#### Bachelor of Science (Computer Science and Software Engineering) Ajinkya Joshi

Bachelor of Science (Environmental Science)

Luke Ronald Sawyer

Bachelor of Science (Games Development) Mark Edward Russell

Bachelor of Science (Medical Technology) Jonathan Sevian Tjia

Bachelor of Science (Physics)

Jack Andrew White

#### Bachelor of Science (Professional Software Development)

Praveen Devinda Caldera Alex Cummaudo Lachlan David West

#### Graduate Certificate of Aviation (Human Factors)

Kristofer Scot Greenhill

#### Graduate Certificate of Aviation (Management)

Tugrul Camur Con Gantonas Benjamin Rickard

#### Graduate Certificate of Aviation (Piloting)

Evan Michael Sezenias

#### Graduate Diploma of Aviation (Management)

Stela Armstrong

#### Graduate Diploma of Engineering (Electrical and Electronic)

Seyedehshabnam Sadegh

#### Graduate Diploma of Information Technology

Jonathan Adam Ganther Stephanie McDonald

#### Graduate Diploma of Science (Biotechnology)

Casey Luzinat

#### Master of Aviation (Human Factors)

Amelia Clare King Kishor Parajuli Susan Simmons Rachal Donna Smart

#### Master of Aviation (Management) Irwin Vale

#### Master of Construction and Infrastructure Management

Arun Jaya Anand Muhammad Owais

#### Master of Construction Management

Shane Pacarada Wade Kevin Trevean

#### Master of Engineering (Advanced Manufacturing Technology)

Murad Rasool

Master of Engineering (Civil) Hossam Ahmed

#### Master of Engineering (Civil)/ Master of Construction Management

Vijay Varma Dandu Hai Dang Pham

#### Master of Engineering (Civil Structures)

Van Linh Nguyen

#### Master of Engineering Science (Advanced Manufacturing Technology)

Hussein Hayder Abdulkhaleq Al-Saffar Ashish Madhura Ashok Colin Charles Sairam Rao Cheeti Santosh Kumar Ganeshan Diamanto Georgakopoulou Karthick Gopalakrishnan Nikhel Gurung Sara Hajimohammadi Karthikesan Kaliaperumal Wei Jeng Lew Bala Kumaran Nagaswamy Mandhir Rajan Ganesh Kumar Rathna Panchavarnam Yousuf Rizwan Priyesh Vishnu Sekar Rajat Sharma Harpreet Singh Navdeep Singh Kaleemuddin Syed Sami Mohiuddin Syed Karthik Vanmathi

#### Master of Engineering Science (Civil)

Hesham Salim Murad Al-Rawe Firas Jawad Jaafar Alsaeedi Dakshata Das Shravya Vure

#### Master of Engineering Science (Civil Structures)

Alvis Chavez Erickson

#### Master of Engineering Science (Electrical and Electronic)

Rajesh Reddy Erigela Vichitra Joon Sanil Karmacharya Bhargav Jawaharlal Lalaji Arqoot Manandhar Qadir Amad Ahmad Hasan Rana Ali Raza Harpreet Singh

#### Master of Engineering Science (Network Systems and Telecommunications)

Juan Sebastian Cortes Motta Ricardo David Gomez Paredes Pathum Wickasitha Thambawitage Erik Paul Vloothuis

#### Master of Information Technology

Rashid Ali Saleh Mohammed S Balharith Garrow Karl Bedrossian Shiyang Cao Shi Chang Chow Gelareh HosseinPour Niri Sun Chan Lee Nguyen Tran Nguyen Pooja Umesh Pednekar Riyaz Mahmood Qureshi Maki Sugita Wanjun Sun Nitesh Trehan Mingrong Xiang Xilu Xie

#### Master of Information Technology (Professional Computing)

Syed Shoaib Raza Abidi Haseeb Azhar Ali Bahrami Vignesh Baskaran Mohit Bhardwaj Maulin Vilas Chirmade Deric Ronald Christian John Zakareya Sobhi Ebrahem Muhammad Ahad Habib Ellahi Harsh Bharatkumar Gajjar Laxmi Ganesh Jithin George Gabriel George Rakesh Gottipati Bikash Gurung Vishvas Handa Yan Hao Muhammad Irfan Farhad Kabiri Samani Jaspreet Kaur Mohammad Noman Khan Wagas Khan Sikander Hayat Khan Naisha Khanna Abhishek Krishnaiah Urmila Kumari Kush Luthra Shruti Maharjan Rupesh Maharjan Satheeshkumar Mahendran Niharika Neervani Kristina Nemkul Anh Tuan Quan Jeeva Prasath Rajarajan Karthik Ramaiah Akshay Rana Ruhi Rajan Ranadive Nikesh Ranjit Batish Sama Sahil Sapra Nemil Vijay Shah Nitin Sharath Rubal Sharma Gursharnbir Singh Vikramjeet Singh Sumal Taranpal Taranpal Ngoc Hai Ha Tran Huy Long Trieu Gagandeep Kaur Virk Danushka Weerasekara Hemanth Yagnapu Chunyu Yang

#### Master of Science (Astronomy) Benjamin Peter Cran

#### Master of Science (Biotechnology)

Alan Martin Burghardt Annalisa De Luca Kunzang Dorji Perminder Kaur Jyun-Yu Lin Kamalpreet Singh Pandher Nikita Pavlesh Sanghadiya Victoria Simovich Chiranthika Arunodi Sinhalagoda Sinhalagoda Arachchilage Quang Huy Tran Fakhar Wagas

#### Master of Science (Biotechnology)/ Master of Science in Leadership

Maker Mayom Gurech

#### Master of Science (Network Systems)

Omair Ahsan Lakshmi Tejaswi Alluri Ashish Bassi Chanderjit Choudhary Alison Ceazer Dsilva Deepak Ekambaram Ravindran Muhammad Sufiyan Ghori Vishawjot Singh Gill Sajitha Sulochana Harendrasooriya Engjell Hoxha Shruthi Jagarlamudi Navjot Kaur Affan Ahmad Khan Satyanarayan Killekar Zhi Liu Fahid Lodhi Ranbir Mittal Ibrahim Mohammed Peter Njugia Ndungu Julian Guillermo Parra Moyano Nidhi Sureshkumar Patel Tashi Phuntsho Karthik Pitchiah Muhammad Sunnan Ishrat Qureshi Kallifullah Shaffi Sejal Satishkumar Sheth Muhammad Luqman Shoaib Nrip Paul Singh Cesar Augusto Villada Guarin

#### Master of Technology (Civil)

Tyson James Morley Mohammad Reza Nabhani

#### Master of Technology(Civil)/ Master of Construction Management

Noman Nisar

#### Master of Technology (Information Technology)

Simon Dyett Shafeen Suleman Khetani Kranthi Reddy Yenamala

#### Swinburne Research

Swinburne has consistently pursued a policy of ensuring quality and critical mass by investing resources in areas of research concentration. Swinburne actively encourages and values its international and industry connections which enrich and enhance the research efforts and careers of our academic staff and students alike.

The PhD graduands listed below have each made a valuable contribution to Swinburne' and their respective fields of research.

Graduates for awards from Swinburne Research will be presented by the Deputy Vice-Chancellor (Research and Development), Professor Aleksandar Subic.

#### Doctor of Philosophy

#### Afsana Ahmed

Thesis title: *Molecular simulation study of gas storage and separation by novel micropore architectures* 

Dr Ahmed's research investigated new branch of porous materials for gas storage and separation. Success in designing new impregnated porous materials has meant that the work has received widespread international recognition, commercial interest and scholarly publications.

#### Nahla Hussein Aswad Alaswadko

Thesis Title: Deterioration modeling of granular pavements for rural arterial roads

To keep any road network at an acceptable level of service and preserve the assets pavement management systems should be enhanced with reliable and accurate models for predicting pavement condition. Such models can assist road agencies in the planning of their short and long term maintenance programs and estimate required budgets. The aim of Dr Alaswadko's research project is to develop powerful deterioration models for rural arterial road pavements, using a representative sample from Victoria. Condition parameters modelled include surface roughness, deformation in wheel paths and surface cracking. In this project, novel approaches were used for both data preparation and modeling of condition parameters.

#### Mir Mohammad Nazmul Arefin

Thesis title: Non-negative matrix factorization using constrained optimization with applications

The novel algorithm proposed in Dr Arefin's thesis will improve the non-negative matrix factorization. It will help factorizing and categorizing large data matrices. This algorithm will have application in facial recognition, document and text clustering. Processing high dimensional data will be easier using this algorithm.

#### Muhammad Abdul Aziz

Thesis title: A study on a novel sewer overflow screening system

After heavy rainfall, sewer overflow spills into receiving water bodies, causing serious concern for the environment and public health. To overcome this challenge novel sewer overflow screening devices have been developed and evaluated to overcome the limitations of low capture efficiency and high initial and maintenance costs. In Dr Aziz's study the proposed 'comb separator' was designed and tested through a comprehensive analysis involving numerical model, laboratory and sensitivity testing. Comparisons of the 'comb separator' with the industry standard Hydro-JetTM suggest that the former can perform better when there are blockages, and that it has a higher capture efficiency during periods of low flow.

#### **Robert Carlton Bassett**

## Thesis title: Resolving the spectral properties of extremely star-forming galaxies at z=0.1

Dr Bassett's thesis explored the properties of rare, nearby galaxies with extreme levels of star-formation, which are far more common in the distant universe. Due to the finite speed of light, very distant galaxies exist at an earlier epoch in the universe and, thus, they represent the progenitors of the current galaxy population. Studies of nearby analogs, such as the work presented here, provide detailed tests of galaxy formation models at far greater fidelity than is possible using observations of very distant galaxies.

#### Miao Du

Thesis title: Opaque response generation enabling automatic creation of virtual services for service virtualisation

Large enterprise software systems make many complex interactions with other services. Developing and testing production-like conditions is challenging. Service virtualisation is a technique to provide production-like conditions, where models of services are virtualised to provide more realistic scale and less complicated configuration. Dr Du presents the opaque response generation approach for creating virtual service models. This approach enables services to be virtualised automatically without any knowledge of system protocol and interaction behaviours. Experimental results show our opaque response generation approach can generate accurate responses in real time with an accuracy rate over 99% on average.

#### Ben Mark Ekman

Thesis title: *The design construction and performance of a novel solar simulator and hybrid reactor* 

A uniquely designed and built high intensity solar simulator using metal halide lamps proved to be a useful and viable tool for controlled indoor high temperature experiments. This apparatus, which closely mimics the energy of the sun, can focus concentrated energy into a well-insulated reactor cavity where high temperatures exceeding 20000C, as required to process metals and materials, were reached. Dr Ekman demonstrated that continuous 24-hour high temperature operations are feasible when a hybrid solar/electric reactor was used.

#### Marius Oliver Gheorghita

## Thesis title: Appraising the difficulty of permutation problems using local search and prediction

Dr Gheorghita's research has been conducted in the field of optimisation algorithms with a focus on techniques which find approximate good solutions and use the information from the search to learn about the complexity of the problems. Optimisation algorithms can be applied to find solutions to real-world complex problems and learning about the difficulty of problems is especially useful when tacking unknown problems. The research is applicable to combinatorial problems and many real problems can be modelled as combinatorial problems, eg assignment, routing, scheduling problems.

#### Antonio Giardina

## Thesis title: Cloud based large-scale real-time simulation for traffic engineering

Traffic engineering and smart road management are critical components of any modern city. Through simulations run on supercomputers, traffic engineers are able to study, plan and control road traffic in real-time. The major drawback associated with supercomputer technology is cost, availability and scalability. Dr Giardina's thesis proposes a solution to these drawbacks by utilising cloud computing technology as a supercomputer replacement. The cloud is cost effective, highly available and scalable. As cloud was not designed for the purpose of high-powered computing, the research proposes software architecture that enhances the high-throughput capabilities of cloud to allow the running of large-scale real-time simulations.

#### Saleh Hassanzadeh Gharaie

Thesis title: A novel design and optimization of a polymeric aortic valve using numerical and experimental techniques

Dr Hassanzadeh Gharaie's research developed an accurate numerical method to predict the kinematics of the heart valve leaflets. The numerical scheme was used to optimize the proposed design of a prosthetic heart valve. The optimization process aimed at addressing the aggressive fatigue failure issue associated with current valve designs. A prototype of the optimized valve was constructed using advanced manufacturing techniques including electron beam melting and 3D printing methods, which is the first time that such techniques have been combined to construct a prosthetic valve. The performance of the optimised valve was evaluated thoroughly with respect to both structural and haemodynamic performance. The improvements of haemodynamic performance of the valve achieved in the present study can reduce left ventricle hypertrophy which improves long-term survival of patients receiving prosthetic heart valve.

#### Fengxian He

### Thesis title: Energy management system for underground mine electric vehicles

Dr Fengxian studied battery energy management systems in underground mine electric vehicles for Australian mine industries. An underground mine electric vehicle model was established to investigate battery packs requirements. A battery sorting method was proposed to build battery packs and battery pack state of charge estimation algorithm was applied to the battery management system to optimize vehicle energy and power flow. Different types of battery pack experiments were conducted under underground mine electric vehicle operation conditions. The experimental results were used in vehicle simulation to validate battery packs performances. The outcomes contribute to current underground mine electric vehicle field.

#### Leonard Benjamin Hoon

#### Thesis title: Extracting signal from the noise of app reviews

Apps stores offer a transparent feedback loop between users and developers via public app reviews and direct distribution of updates to users. Significant effort is expended to glean useful information from reviews and to examine this feedback loop. Dr Hoon's thesis uses statistical and text analysis on 8.7 million reviews to demonstrate that the majority of reviews, when read in isolation, do not yield developers much actionable feedback. Reviews are analysed to offer app benchmarking, search space reduction techniques and typical review properties to detect and sort useful reviews, toward informing project expectations, priorities and scoping.

#### Nasreen Ahmed Hussein

Thesis title: Assessing the impact of pavement surface condition and geometric characteristics on the performance of signalised intersections Signalised intersections are considered to be the most dangerous parts of an urban highway network and carry a very high crash risk. Dr Hussein's study aims at investigating the effects of pavement surface condition and geometric characteristics on the performance of such sites in terms of safety and capacity. Using a large sample size of signalised intersections from a metropolitan region, the effects of these parameters have been assessed through the application of advanced statistical techniques that are suitable for the data relevant to the different performance criteria. The outcomes of this thesis would help road agencies in prioritising their maintenance programs related to surface treatments and upgrades of geometric elements at such locations.

#### Norizan Mohamad

Thesis title: *Design of spring-supported diaphragm capacitive MEMS microphone* 

Dr Mohamad developed a new microelectromechanical (MEMS) capacitive microphone which can be used in various consumer electronics such as smartphones and hearing aid devices. The millimetre size microphone uses a novel spring diaphragm structure and has been designed to achieve a high sensitivity with low noise operation. Analytical and numerical models were developed to optimise design parameters and performance. Samples of the microphones were successfully fabricated to verify feasibility. The proposed design has led to achieving better performance of a miniature microphone while reducing the production cost due to fewer fabrication masks being required and potentially lower rejection rate.

#### Bayar Najeeb Abdulrazaq Mohammed

Thesis title: *Improving the estimation of agency cost associated with increasing axle mass limits* 

Due to the increased demand associated with rapid population and economic growth in Victoria, the freight task is expected to increase at a high rate. Estimating the changes in deterioration rates of road pavements and associated damages due to increased volume of heavy freight vehicles and loading requires using reliable and accurate deterioration models. In Dr Mohammed's thesis, deterioration models of the Highway Development and Management (HDM-4) have been calibrated and used to estimate agency costs associated with different loading scenarios. These will be very useful for road authorities together with the interim pavement age models that have been developed for different road classes.

#### Tuong Huan Nguyen

Thesis title: Automated support for the elaboration and analysis of goal-use case integration models

Requirements engineering is the process of elaborating, analysing, and managing software requirements to ensure these requirements are of high quality (such as complete, consistent, correct). However, this goal is sometimes difficult to achieve in practice, causing project time and cost overrun, or even failure. Dr Nguyen 's research aimed at improving the quality of requirements and thereby increase the chance of project success. Specifically, the study aimed to provide an automated support for requirements engineers to elaborate and analyse requirements in a user-friendly manner. The proposed techniques allow requirements engineers to semi-automatically extract requirements models from natural languages documents, analyse such models for inconsistency, incompleteness, and incorrectness, and resolve detected problems if any.

#### Thi Hong Vy Pham

Thesis title: Investigation of the biointerfaces of nanostructured surfaces

Generating materials with nanostructured surfaces has been a focus of research in the last few years, especially for biomedical applications due to their unique physical, chemical and biological properties. A number of nanostructured materials have been introduced, however the multidimensional cell activities taking place at the surface biointerfaces require more in-depth understanding for successful application. The findings included in Dr Pham's thesis contribute to the body of knowledge on how pathogenic bacteria and mammalian cells specifically respond to different types of surface nanostructures, offering a prospect of success in designing long-term antibacterial, biocompatible materials.

#### **Hitesh Pingle**

Thesis title: Colloidal crystal based plasma polymer patterning to control Pseudomonas aeruginosa attachment to surfaces

Infection caused by bacterial biofilm formation on most types of biomedical device and implant surfaces has become a major problem in health care and is a substantial risk to patient health and safety. To overcome this issue, Dr Pingle's thesis studied the role of surface topography, surface chemistry and biomolecule (DNA) immobilisation upon initial bacterial attachment on substrates. Overall, the results demonstrated in the thesis are an ideal platform to study a range of different surface properties and their roles in bacterial attachment that will help understand the unknown mechanisms that occur at biointerfaces that lead to biofilm formation and medical implant centered infections.

#### Zahra Roshan Zamir

Thesis title: *Application of convex optimization techniques for feature extraction from EEG signals* 

The analysis of electroencephalogram signals is essential for extracting the relevant information from the human brain activities in order to diagnose brain diseases and abnormalities. The visual screening of long term electroencephalogram recordings is a time consuming and difficult task, and it is insufficient for capturing reliable information from brain activities. Challenging these issues, mathematical modelling and data analysis of electroencephalogram signals were presented, four automatic feature extraction methods were developed based on convex optimization problems, the classification of these signals was performed, and different statistical measures were investigated and employed. Dr Roshan Zamir's research can facilitate better patient care services while save time and reduce costs. Of particular interest was the automated detection of transient electroencephalogram waveforms called K-complex and Epileptic seizure that contribute to sleep stage identification and seizures diagnosis respectively. The novel methods are also suitable for other types of signals.

#### Arup Kumar Sarker

#### Thesis title: Test case generation for database applications

Dr Sarker's Structured Query Language (SQL) statements are widely used in the database application and are essential part of database testing. In development stage of a database application, SQL statements may be used incorrectly because of syntactic change which is termed as mutant. To determine the correctness of SQL statements proper test dataset generated through a proper guideline can lead to find faults in SQL statements. The thesis proposed a number of guidelines to generate test datasets for checking the faults for three important types of mutants in SQL. These guidelines are found to be effective to reduce faults in SQL statements.

#### Arif Moinuddin Siddiquee

## Thesis title: *Effect of tip geometry and crystallinity on two photon excited luminescence and laser scattering of single gold nanorods*

Dr Siddiquee's thesis investigates the intrinsic radiative features of gold nanorods using linear and nonlinear spectroscopy. Independent measurements of two-photon action cross sections (TPACS) of single gold bipyramids, hemispherically capped cylindrical nanorods and dumbbells, which have increasing radius of curvature at the tip, are measured and compared per same aspect ratio and volume. The study also performed nanometer precise investigation on surface plasmon resonance (SPR) mediated scattering and two photon properties of electron beam lithography (EBL) fabricated gold nanorods and locally estimated the damped plasmon phase shift due to the metallic adhesion layer induced plasmon damping.

#### Salmaan Rashid Syed

Thesis title: Raman spectroscopy and Z-Scan based third order nonlinear study of graphene and plasmonic metal nanohybrids

In Dr Syed's thesis, Raman spectroscopy and Z-Scan based third order nonlinear study of single layer graphene, multilayer graphene and their hybridization with noble metals for near-infrared wavelengths was studied. Raman spectroscopy study was used in distinguishing the G, D and 2D band enhancement due to charge transfer effect from the surface plasmon effect in hybrid materials for the first time. Z-Scan was used to explore the effect of crystallinity on the nonlinear properties of hybrid materials. The study of these hybrid materials is useful in developing wide variety of scientific applications such as surface-enhance Raman spectroscopy based sensing, antennas, catalysis etc.

#### Lisa Tatai

## Thesis title: *Evaluation of novosorb biodegradable polyurethanes: understanding degradation characteristics*

Dr Tatai's study aims to investigate the in-vitro degradation of novel synthetic biodegradable polyurethanes primarily developed for biomedical applications. The increased interest in polyurethanes for biomedical applications is related to their proven mechanical properties, excellent biocompatibility and structural diversity.

#### Chia-Huan Ting

#### Thesis title: The air-sea wind boundary layer

The drag coefficient is one of the most important quantities used in modelling air-sea interaction. Most studies suggest this coefficient is a function of mean wind speed. There is however a considerable degree of scatter associated with such dependencies. This means that the accuracy of predictions using the sea-surface drag parameter is limited. The aim of Dr Ting's study was to investigate the dependence of drag coefficients on physical factors related to wind speed, sea state, wave directional spreading, wind gustiness and ocean stratification.

#### Jonathan Owen Tollerud

#### Thesis title: Understanding quantum processes in semiconductors through the use of selective multidimensional spectroscopy

Dr Tollerud has developed experimental techniques that will be useful for understanding the role of quantum mechanics in photosynthesis in the natural world. These experimental techniques, which use pulses of light less than one trillionth of a second long, have also proven useful for investigating unexplored areas of physics. The insights gained in this work may be useful in designing more efficient solar cells, improving some types of lasers, and in quantum computing.

## Monday 19 December 2016 4.00pm

### Monday 19 December 2016, 4.00pm

#### **Participating officers**

Chancellor Mr Graham Goldsmith, BBus(Acc)(SUT), FCPA, FAICD, FFin

#### Vice-Chancellor and President

Professor Linda Kristjanson, BN, MN(Research)(Manitoba), PhD(Arizona), GAICD

## Executive Dean, Faculty of Health, Arts and Design

Professor Scott Thompson-Whiteside, BA(Hons), MA, PhD(Melb)

#### Deputy Vice-Chancellor (Research and Development)

Professor Aleksandar Subic, PhD(Belgrade), FIEAust, FSAE, FIEF, CMech

#### Master of Ceremonies

Pro Vice-Chancellor Student Advancement

Professor Glen Bates, BCom, BA(Hons), MA(ClinPsych), PhD(Melb)

#### Mace Bearer

Manager, Student Financials Ms Kate Shum

#### Music

Music provided by Mr David Connolly (Piper) and Western Creation (Didgeridoo)

#### Order of proceedings

#### The Academic Procession

Music Processional

The audience is requested to stand as the procession enters the auditorium.

#### The National Anthem

The audience will sing the Australian National Anthem. The words are printed inside the back cover.

The audience will sit when the Presiding Officer is seated.

#### The Opening

The Chancellor, Mr Graham Goldsmith, will open the proceedings.

#### The Presentation of Awards

The Chancellor, Mr Graham Goldsmith, will present the awards.

#### The Student Response

Ms Sarah Anne Brackenridge will deliver the student response.

#### The Charge to Graduates

The Vice-Chancellor and President, Professor Linda Kristjanson, will deliver the charge to the graduates.

#### The Closure

Master of Ceremonies, Professor Glen Bates, will close the proceedings.

The audience is requested to remain standing as the procession, joined by the new graduates, leaves the auditorium. The audience will leave the auditorium via the exit doors.

Music Recessional

Refreshments will be served.

## **Award recipients**

#### Faculty of Health, Arts and Design

Graduates for awards from the Faculty of Health, Arts and Design will be presented by the Executive Dean, Faculty of Health, Arts and Design, Professor Scott Thompson-Whiteside.

## Associate Degree of Health and Community Care

Robyn Buccilli

#### **Bachelor of Arts**

Noorsabah Bahrami Matthew Philip Blake Steven Ray Charles Marcus Michelangelo Cozzolino Alice Crossley Ryan Peter Decoite Selemawit Abraha Gebreselassie Gabriela Alexandra Gonzalez Chloe Marie Grima Andrea Luca Italia Madeleine May James Paul George Katis Gorgi Kotevski Jack Peter Morris Mitchell Thuong-Trung Nguyen Kelly Margaret Anne Ramadge Carlie Lucinda Spinks Jessica Ann Wainwright Princedhorn Wongsuphap Charles Andrew Woodward Johanna Xu

#### Bachelor of Arts (Honours)

*with lower second class honours* Zachary George Rohde

*with upper second class honours* Nicholas Kevin Curtis

Sionainn Harriett Hayes Aliya Kate Jackson *with first class honours* 

#### Ryan Anthony Carolan Marten John de Man Addy Jean Dunkley-Smith

Sarah Ellen Glezer Jessica Anne Grahame Rachel Pamela Maguire Veronica Lea Meredith James George Perdikogianis Sarah Wlodarczyk

#### Bachelor of Arts (Digital Media)

Pravin Devarajah Kundan Talcha Bhandari Shane Matthew Van Rooy

#### Bachelor of Arts (Digital Media and Marketing)

Joshua Aron Di Falco Melinda Kate Vaelioja

#### Bachelor of Arts (Games and Interactivity)

Joshua Cabral Liam Dahl Nina Winona Diaz Raphael John Goldis Adam John Greenard Andrew Spalato Adam Anthony Venuto Ashley Peter Wood Elise Ebony Zinna

#### Bachelor of Arts (Games and Interactivity)/Bachelor of Science (Computer Science and Software Engineering)

Daniel Lee Duquemin Leong Ping Arnold Lee Murray Gerard Edward Murphy Darcy Maree Sandall

#### Bachelor of Arts (International Studies)

Ali Raza Ali Raza Emmah Wagio Muturi Roanna Emma Neal-Ogilvie Ruben Jade Vergunst

#### Bachelor of Arts (International Studies and International Business)

Rohan Jude James

#### Bachelor of Arts (International Studies and Japanese)

Lu Shi Min

#### Bachelor of Arts (Journalism)

James William Bennett Simeon James Bisas Christine Byllaardt Josephine Rita Catalfamo Carmen Jia May Cheok Alexandra Connie Duffy Samuel Fantasia Nathan Konstantinidis Christian Douglas Lagos Natalie Zorka MacGregor Caitlin Rose McMullen Jeremy McEwan Menz Lisa Robinson Emalee Tayla Sacco Hayley Jayde Skews Thomas Roy Wharton Jarret Leigh Williams Jeffrey David Worley

#### Bachelor of Arts (Literature)

Kayla Marie Murphy

## Bachelor of Arts (Media and Communication)

Indah Dewi Da Silva Dominique Caryl Escalante Shelby Layce Hohnberg Zain Khan Stuart John Mackinnon Fabian Vincent Macolino Matthew David Morosoli Jeremy Christopher Ponniah Katherine Elizabeth Powell Nikita Leigh Rover-Pritchard Fotini Tsironis

## Bachelor of Arts (Media and Communications)

Mollie Rose Nijam Nigel Valena

## Bachelor of Arts (Professional Writing and Editing)

Megan Marie Barton Skye Elizabeth Blake Sarah June Carbone Lucinda Mary Violet Cree Pauline May Csuba Bronte Alyssa Ford Andrew Ethard Goss Lenae Sara Mitilineos Benjamin James Michael Spencer Sophie Adele Teague

#### Bachelor of Arts (Psychology)

Ayesha Azimi Jessica Lauren Beavan Melisa Gizem Bilek Elena Joy Brown Georgia Lee Burfield Madeleine Therese Clarke Monique Reinholtd Cooper Nickoleta Drosopoulos Nikolas Peter Dooley Henkes Monica Angela Larosa Isabelle Matilda Lloyd Isabelle Kate McDonald Christine Semertzidis Hayley Elizabeth Sonego Lee Taube Sophie Louise Thompson Awo Ahmed Yusuf

## Bachelor of Arts (Psychology and Forensic Science)

Meg Elizabeth Brandenburg Laura Elizabeth Chapple Paige Ellis Nina Isabel Bennett Emmett Casey Dale Ford Rowan Elizabeth Goodwin Monique Anna Maria Hoff Brittany Elise Holley April Kara Homewood Maddison May Huddle Sandra Dureni Kekulkotuwage lessica Kumar Stephanie Margaretha Yvonne Lokum Paris Juliette Lyons Stephanie Nemaric Caitlin Maree Ridgway Sarah Louise Teape Brianna Vittoria Turkovic Natalie Jade Vido Bessie Mary Webb

#### Bachelor of Arts (Psychology and Psychophysiology)

Erica Lauren MacKinnon Jennifer Nicole Scott

## Bachelor of Arts (Psychology and Sport Science)

Eliza Michelle Ogg

## Bachelor of Arts (Security and Counter Terrorism)

Agouth Majok Mel Petyka Slattery

#### Bachelor of Arts (Sociology)

Vivienne Altman Jarrod David Nash

#### Bachelor of Behavioural Studies

Jane Farrugia Amy Goldby Caroline Knell Jake Ryan Lipman Kirstin Jean O'Reilly Sharron Lesley Wood

#### Bachelor of Behavioural Studies (Psychology)

Joan Commons Jessica D'Arcy Rebecca Jean Dunn Meghan Gestos Renee Monique Gorsuch Kathryn Kenny Malka Lever Corinne Nunn Megan O'Connor Naomi Alexandra Schroder Leyna Courtney Storey Todd Wright

#### Bachelor of Communication

Sylvia Kovacevic Katrina Lee Morris Elly Pauline Near Chau Ngoc Minh Nguyen Shannon Jade O'Neill

#### Bachelor of Communication/ Bachelor of Social Science

Radhika Rani Sharma

## Bachelor of Communication (Advertising)

Katrina Nawrocki Anastasi Matthew Menner Buratto Michelle Butson Lilybet Belinda Holt Samuel Christopher Kidd Benjamin Joseph Mann Ying Chit Ng Sabrina Torcasio Malvina Paula Zakrisson

#### Bachelor of Communication (Media Studies)

Jessica Sally Baum Jade Grace Beaconsfield Bethany Elyce Chambers Kate Elizabeth Clark Samantha Elizabeth Foster Sophie Alexandra Hammill Rachel Jade Martens Kristopher Lawrence O'Sullivan Lucinda Elizabeth Riley

## Bachelor of Communication (Public Relations)

Patricia Borbiro Stefanie Isabella Ferguson Cheetara Mun Ling Lai Heidi Ann Liow Megan Mallin Sophia Elizabeth Mayes Bronte Siobhan Monaghan Stephanie Lena Papaevangelou Samantha Jayne Schumacher

#### Bachelor of Community Health

Mina Didar Darian Doutch Jade Louise Macreadie Kirsten Van Diggele

#### Bachelor of Education (Early Childhood)

Kimberley Broad Niketa Jean Browning Karisma Fontillas Calabazaron Abbey Cox Melissa Jane Goodall

#### Bachelor of Education Early Childhood

Rebecca Ackermann Elise Adelina Santina Capovilla Laura Costantino Tammy Donovan Hayley Jennette Durante Emma Keft Claudia Kusechen Matthew Leslie Cathlin Paton Ashleigh Jade Smart Jennifer Stirrup Rachel Vinie Gwendoline Trovarelli Jayde Maree Van Den Heijkant Kira Watson Melissa Nicole Wings

#### Bachelor of Education (Primary)

Brittany Bowman Danjela Cami Sallyanne Cohen Lisa Crisford Emma Louise Dounis Fioretta Ayesha D'Souza Sarah Kilpatrick Emily Lopes Grayson Thomas Marsh Stephanie Louise McKenna Pamela May Moran Mark William Trounson

#### Bachelor of Film and Television

Sabine Annie Battel Aydin Erik Bozkurt Edward James Broadbent Sam Calafiore Zoe Amanda Couper Orson Dijle Aaron John Garcia Benjamin Ivan Jarni Adam Jolev Darcy Harrison Kinna Katherine Alice Lemke Gavin Mihardja Rachael Anne Maryse Morrow Thomas Jake O'Hehir Bianca Perillo James Christopher Plant Gabrielle Clare Rea James John Robinson Rodderrick Christopherson Sota Hudson Valentin Sowada Anneliese Kate Staubli Timothy Michael Stevenson Jake Alexander Trigg Anthony Vita

#### Bachelor of Film and Television (Animation)

Rhiannon Sulu Bentley Tayla Maddison Garrod Asem Sera Guldali David Dennis Majman

#### **Bachelor of Health Science**

Meriam Abubeker Amani Marieng Aruai Benjamin Noel Carter Jessica Laura Clover Kathleen Henrietta Cunningham Nybouk Deng Woul Tel Rochelle Lay Elliot Thomas Lord Jayde Evans McBurnie Laura Claudia McGough Madeleine Courtney Nankivell **Dillon Christopher Perera** Rikki Ann Prescott Heshni Ramma Giulia Linnea Sgro-Ralph Carmen Rose Smith Nile Aftab Sohtra Benjamin Richard Stevenson Corinne Sara Wengrow

#### Bachelor of Health Science (Honours)

Stefania Basso Hamish Alexander Binnie Kylie Annette Falconer Allison Jean Hinchcliffe Eveline Mu Alexandra Jade Wilson Katie Michelle Wykes

#### Bachelor of Health Science (Public and Environmental Health)

Ikram Aden Daniel Balzano Gudisa Mosisa Futasa Christine Karabourniotis Si Viet Nguyen James Walton Pigdon Saaram Rizwan Abbas Sacha Scrase-Woods Katerina Sioulas Derek Andrew Such

#### Bachelor of Multimedia (Games and Interactivity)/ Bachelor of Science (Computer Science and Software Engineering)

Lachlan James Vaelioja

### Monday 19 December 2016, 4.00pm

#### Bachelor of Professional Communication

Monique Renee Chessari Lauren Chibert Nathan Fabiano

#### Bachelor of Psychological Sciences

Monica Dankoff Aleksandar Tomic

#### Bachelor of Psychology (Honours)

*with upper second class honours* Taryn Grace Clothier Nicole Echeverria

#### with first class honours

Marie Christie Camin Bianca Katarina Mastromanno Ruby Kathleen Phyland Amy Claudia Robins Jessica Pricilla Stones Lauren Young

#### Bachelor of Science (Biomedical Science)

Neveen Abilmona Omar Rabeao Alnahdi Alexandra Adelia Ammann Jackson Chee Ivan Paolo Cruz Ann Sanduni Mandira De Waas Senay Gurel Chihiro Masuda Mary Noel Jamila Nowrozi Jal Kun Puoc Rebekah Brittany May Stewart Maria Elizabeth Wejesooriya

#### Bachelor of Science (Psychology and Psychophysiology)

Adrienne Tate Bell Mary Ruby Churchill Lucy Olivia Cliffe Rachael Mari Cornock Sarah Gauci Yenny Refety Lay Chelsea Do Anh Thu Nguyen Megan Kate Walker Emily Kate Werry

#### Bachelor of Science (Psychology)

Radmila Badzoka Ellie Kate Lawler Bree-Anna Stephanie Lea

#### **Bachelor of Social Science**

Bianca Luisa Suzanne Chapman Hannah Mae Hiller Cramond Courtney Jade Gillespie Fatmata Kamara Tanja Karan James Schultz

#### Bachelor of Social Science (Community Health)

Raxana Mangalanathan

#### Bachelor of Social Science (Criminology and Forensic Science)

Amy Joy Reynolds Kyrstie Sebastian

#### Bachelor of Social Science (Criminology)

Tonderai Calvin Hove Natsody Maree McCosker Sarah Moed Aaron Mok Louise Patricia Proctor

#### Bachelor of Social Science (Psychology)

Kelly Samantha Adams lacinta Anderson Sanela Avdic **Oemalie Bairami** Michael James Bullen Marianne Burke Myriam Camilleri Merren Elizabeth Campbell-Jones Steven Ross Colley Jessica Colwell Brittany Rose Delacca Ashleigh Dunne Veronique Filippini Melissa Franks Georgia Fay Gilbertson Yehudo Aryeh Leib Goldman Safaa Hakim Tracey Holmfield Michelle Samantha Joseph Matthew Judge Daniel Joseph Kemp Mikaela Gail Kemp Ashlea Ketis Meaghan Myfanwy Kiely Sarah Larkins Vi-An Kim Le Toni Belinda Lingwood-Smith Grace Maria Mackie Mervyn Vincent Marsh Chene McNab Maja Marzena Michniewski Cheryl Dennise Miles Esther Liahona Mohring William Francis Morrissey Lenka Pondelickova Hannah Reid Stephanie Ryan Lana Michelle Thompson Zoe Tomlin Natasha Van der Zweep Megan Sarah Wilson

#### Bachelor of Social Science (Psychology and Forensic Science)

Andison Rose Blanche Zoe Capaldo Ellen Marie Christoforou Christopher James Cockburn Paige Meg Giles Jack Edward Gladman Soraya Louise Jeanes Sarah Jane Kettunen Bridget Langlands Amy Elizabeth Livingstone Stephanie Joan Nigli Deshlin Pillay Ruby June Plancke Georgina Eve Sadler Adrienne Louise Spicer Kodie Ellen Spiekman Nathan John Wilson

#### Bachelor of Social Science (Psychology and Sport Science)

Matthew Brenton Jones Jessie-Eloise Revens

#### Bachelor of Social Science (Public Relations)

Vy Khanh Hoang Nguyen

#### Bachelor of Social Science (Security and Counter Terrorism)

Sarah Anne Brackenridge Kimberly Rebecca Anne Darcy Chloe Rebecca Klein Samantha McNamara Sian Catherine Louise Phillips Nicole Poynton

#### Bachelor of Social Science (Sociology)

Anna Gabrielle Leeves Jade Iris Mahony

#### Graduate Certificate in Career Development

Lynda Anne Bundock Amanda Dorothy Caffyn Stevan Stojkanovic

#### Graduate Certificate in Forensic Behavioural Science

Jonathan Alexander Hockey Erik Gijsbert Johannes Meurs

#### Graduate Certificate in Learning and Teaching (Higher Education)

Mirielle Wescott

#### Graduate Certificate of Arts (Writing)

Eloise Clare Dowd

#### Graduate Certificate of Multimedia

Rebecca Nhu Y O'Dea

#### Graduate Certificate of Social Science (Family Therapy)

Beverley Ann Redfern

#### Graduate Certificate of Social Science (Housing Management and Policy)

James Onek Malcolm Graham Picken

#### Graduate Certificate of Social Science (Human Services – Counselling)

Diana Stephanie Casis Caroline Jane Lander Sage Leslie Rana Samedi

#### Graduate Diploma in Clinical Supervision

Rachel Elizabeth Campbell Christopher Drake Anthea Charline Lemphers Jennifer Claire McGrail

#### Graduate Diploma of Arts (Media and Communications)

Sarah Beth Whitmore

#### Graduate Diploma of Psychology

Danielle Bayes Belinda Claire Gerstman Lusazine Cencia Kiraz

#### Graduate Diploma of Science (Applied Statistics)

Alison Laura Jaworski

#### Graduate Diploma of Social Science (Family Therapy)

Touraj Afshar

#### Graduate Diploma of Social Science (Human Services – Counselling)

Maria Constantinou Shruti Tanya Khazanchi

#### Graduate Diploma of Teaching (Primary)

Sharon Arena Marina Bestawrose Sarah Broderick Jessica Louise Buczko Zoe Clements Dhanushki de Silva Erin Louise Dean Jacinta Mary Foale Margaret Green Loretta Louise Green Momoko Iwata Morgan Jaehne Clara Marie Jeffrey Kristy Lancaster Anna Clare Mahendra Jennifer McGrath Erin McKernan Sally Katherine McLeay Rosie Lorraine Moult Alicia Murphy Hayley Nasrawi Robyn O'Neill Eda Fatma Ozhan Bethany Provan Brooke Robertson Lisa Anne Ryan Kate Saxon Goonlaor Sibunruang Bianca Tanase Belinda Vickers Fiona Michelle Voigt Emma Lyn Wasson David Michael Webb Melisa Williams

#### Master of Arts (Media and Communications)

T T Ha Bui Tshering Dendup Brandon Enrique Lancheros Moreno Linghan Li Kesang Wangmo Thomas Maxwell Peter Watson

#### Master of Arts (Writing)

Jaclyn Ann Beecroft Rachel Elizabeth Burdett Eloise Grace Faichney Gina Frisken Renee Michelle Fraser Gornowicz Gary Lawrence Keady Johanne Taylor Richard Volker Stephanie Jayne Wotzke

#### Master of Multimedia Technology

Yu Yang

#### Master of Psychology (Clinical Psychology)

Rebecca Suzanne Chivell Lee Jane Thurlow

#### Master of Psychology (Counselling Psychology)

Dianne Gaye Mawby

#### Master of Science (Applied Statistics)

Daniel Michael Christensen William Tam

#### Master of Social Science (Family Therapy)

Joanna Gayle Aldred Melissa Lee Bernstein Catherine Ennis Eleanor Kate Flavel Angela Christine Ireland Ann Raouf Amanda Thomas

#### Master of Social Science (Human Services – Counselling)

Alicia Maree Egilda Amanda O'Dell McDougall Michelle Anne Woolley

#### Master of Teaching (Primary)

Felicity Addison Bridget Caruso Patricia D'souza Anne Durham Sarah Rose Gilbert Batsheva Goldman Lavanya Gopakumar Ramapriya Rajagopalan Dane Christopher Swaney

#### Swinburne Research

Swinburne has consistently pursued a policy of ensuring quality and critical mass by investing resources in areas of research concentration. Swinburne actively encourages and values its international and industry connections which enrich and enhance the research efforts and careers of our academic staff and students alike.

The PhD graduands listed below have each made a valuable contribution to Swinburne' and their respective fields of research.

Graduates for awards from Swinburne Research will be presented by the Deputy Vice-Chancellor (Research and Development), Professor Aleksandar Subic.

#### Master of Health Sciences (Research)

#### Rosemary Anne McRae

Thesis title: *Methods and theories in haemofiltration in the paediatric population* 

Filtration of the blood in the critically ill aims to mimic renal function in the event of renal failure. There is limited research in the adult population and less in paediatric population. This thesis aims to determine, in the paediatric population, if there is a preferred method for anticoagulating and priming the extra corporeal circuit used, investigate the haemodynamic instability observed in some patients upon initiation of therapy and review 20 years of treatment data.

#### Doctor of Philosophy

#### Eugen Bacon

Thesis title: Discerning 'Outbreeds' by artefact and exegesis

Dr Bacon's practice-led PhD in writing consists of a literary speculative novel accompanied by a thesis that positions itself between the creative work and the audience, to clarify practice. Postmodernism, queer theory, narratology and psychoanalytic thinking inform the thesis, which also borrows from Simone de Beauvoir's concepts of ambiguity, embodiment, the self and other. Together, Dr Bacon's thesis and the novel pay attention to embedded short stories and literary writing in speculative fiction. The portfolio aligns with the notion of play in the language of writing, and draws lessons from theorists such as Roland Barthes, who found pleasure in the text.

#### Christopher Finn Lars Andrew Beer

Thesis title: Dynamic search space characterisation

Optimisation involves finding the best solution to an unsolved problem. In problems that change over time, studies have shown that the problem's behaviour fundamentally affects the performance of the optimisation technique. Therefore, determining the behaviour of an unknown dynamic problem would allow the chosen approach to be tailored accordingly and improve the overall optimisation procedure. Dr Beer's thesis proposes a set of characterisation metrics that gather information on the behaviour of a dynamic problem. These metrics can successfully characterise a wide range of problems based on their behaviour and their topology, allowing for fast and efficient bottom-up characterisation of dynamic problems.

#### Sarah Michelle Benson

Thesis title: *Bio-behavioural effects of alcohol and caffeine, alone and in combination* 

Both alcohol and caffeine are amongst the most widely used psychoactive substances and are commonly co-consumed, particularly by young adults in the form of alcohol mixed with energy drink. Dr Benson's thesis demonstrated that the addition of caffeine/energy drink to alcohol does not differentially affect subjective intoxication beyond that of non-caffeinated alcohol, and limited inconsistent antagonism occurred in cognitive performance. Users are uniquely different to non-users whereby use is significantly associated with illicit drug use and high scores in risk-taking propensity, impulsivity, extraversion and alexithymia.

#### Naomi Eve Civins

Thesis title: *Self-expression, DIY skills acquisition and connectivity: domain girls creating personal homepages at the turn of the millennium* 

Dr Civins investigated girls who created personal homepages in the late 1990s and early 2000s, whose technical and social achievements had gone unnoticed and unrecognised. Theories of youth and media production directed the analysis and interpretation of the girls' experiences. The research uncovered how, with little or no formal training, girls used personal homepages to craft identity, develop technical skills, and build social networks and safe spaces. This extends the existing understanding of girls creating personal homepages by focusing on the girls as active producers, and by identifying how this activity had longer term impact in their lives.

#### Jenny Kennedy

Thesis title: Sharing in networked culture: imagination, labour and desire

Sharing is an important form of communication, and one that is championed in contemporary digital culture. Dr Kennedy's research asks what is sharing, and what roles do our digital devices and the platforms we use play in these practices?

Sharing is more complex and problematic than first perceived. There are tensions especially when sharing occurs through digital devices and platforms such as Facebook and Twitter. This work helps us understand what people do in relation to media and the significance of media in our daily lives. Most importantly, it contributes a significant development in how sharing can be theorised by providing a new conceptual model that acknowledges the role of digital media.

#### Jessica Catherine Martin

Thesis title: The topographical properties of paediatric brain electrical activity during anaesthesia

Despite thousands of children anaesthetised yearly at the Royal Children's Hospital, surprisingly little is known about how anaesthesia interacts with the brain. Dr Martin recruited 60 children ages five to fourteen years. Children were induced with sevoflurane or propofol and high density electroencephalography was recorded. Agerelated changes were not statistically significant in the topography or functional connectivity results. However, connectivity in frontal networks increased with anaesthesia which is a different finding to adults. This work provides insight into the mechanisms responsible for the modulation of brain activity during anaesthesia which may help us reduce side-effects from too much or too little anaesthesia.

#### Renee Leigh Rowsell

Thesis title: *Multivitamin supplementation in an older population: the impact on mood* 

Dr Rowsell's thesis presents results from two randomised controlled trials investigating the effects of a multivitamin/mineral supplement on both the chronic and acute effects of multivitamins in healthy older adults. No long-term benefits to mood and cardiovascular health were observed, however changes in blood biomarkers and acute mood improvements suggest a possible role for multivitamins in reducing risk factors of cardiovascular disease and mood dysfunction, as well as immediate improvements in mood and stress. Overall, the results indicate that multivitamins may be more effective for improving mood in the hours following ingestion rather than accumulative effects over time.

#### Amanda Elizabeth Salomon

## Thesis title: *Expressing 'self ' in a virtual world*: *Digital engagement for people with moderate to severe dementia*

Dr Salomon's thesis explores the lives of people with dementia to learn how interactive digital technologies might assist them. A group of aged care residents helped to design and evaluate a virtual world that was meaningful to them. When using the prototype, they experienced high levels of engagement. An outcome of the research is a design methodology that opens up new ways to improve the wellbeing of this significant user group.

#### James Williams

### Thesis title: When social anxiety and narcissism coincide: an exploration of narcissistic social anxiety subgroups

Dr Williams' thesis developed an argument for the existence of narcissistic social anxiety subtypes. Across two studies, four socially anxious subgroups were identified. Of these, three were associated with elevated narcissism. Two subgroups were characterised by covert narcissism, and the third by both overt and covert narcissism. Individuals in the three narcissistic social anxiety subgroups were found to be more maladjusted than socially anxious individuals without elevated narcissism, reporting more shame, depression, anxiety and stress. The identification of these subgroups provides a better understanding of the complex nature of social anxiety, and has implications for the treatment of social anxiety.

#### Doctor of Psychology (Clinical and Forensic Psychology)

#### Delene Milicent Brookstein

Thesis title: The predictive validity of the historical clinical risk management – 20 Version 3 (HCR-20V3) and the violence risk appraisal guide – revised (VRAG-R)

Dr Brookstein's research focused on the evaluation of two commonly used and newly updated violence risk assessment tools, the HCR-20 V3 and VRAG-R. The aim of the study was to evaluate the predictive, concurrent and incremental validity of these tools, and inter-rater reliability. Performance of the tools was also compared to previous iterations. Results provided evidence for the use of these tools within the Australian forensic psychiatric population. The research supports clinicians in operating within evidence-based assessment and improving community safety through assessing tools for improvement in identification of individuals who pose a risk of violence.

#### Doctor of Psychology (Clinical Psychology)

#### Michele Doreen Bell

Thesis title: Perinatal anxiety as a factor in maternal bonding and postnatal depressive symptomatology among mothers of full-term and premature infants

Dr Bell's thesis investigated the theoretical evidence that maternal anxiety evident in mothers of premature and full-term infants postpartum may not be abnormal as implied in current research. Drawing on Winnicott's (1956) theoretical framework this thesis empirically tested data drawn from 260 participants and argued that the prevailing view that motherhood should be free of anxiety is likely to be misleading when investigating the mechanisms that lead to the onset of postpartum depression. It was concluded that following the birth of an infant, maternal wellbeing should be understood within an attachment framework that normalises maternal anxiety which will aid in a clearer understanding of not only the impact prematurity has on a mother's ability to bond to her infant but also the mechanisms that lead to depression.

#### Justin Scott Trounson

Thesis title: Perceived workplace adversity and the psychological wellbeing of correctional officers: examining the impacts and implications

Dr Trounson's dissertation examined perceived workplace adversity and its effect on the psychological wellbeing of correctional officers. Results indicated that officers perceived a higher level of adversity than other occupations examined with the exception of police and emergency services. Officer-endorsed interpersonal, cognitive and behavioural response tendencies were identified and an empirical link between perceived adversity, psychological wellbeing and negative organisational impacts was established. Furthermore, the use of an Interpersonal/Solution-focussed (ISF) response style when faced with adversity reduced the impact of perceived adversity on psychological wellbeing. ISF strategies assist officers to maintain their wellbeing and reduce absenteeism, presenteeism and job dissatisfaction.

#### Megan Walter

Thesis title: Social and Temporal Comparisons following trauma: The influence of comparison processes on post trauma outcomes and relationships with others

Dr Walter's research is the first to explore the role of social and temporal comparisons in adaptation to traumatic experiences. Four related studies were conducted using quantitative and qualitative methodologies. Results revealed that people's use of social and temporal comparisons increased in the aftermath of trauma and impacted upon the development of posttraumatic growth and/or depreciation, as well as levels of rumination and engagement with social support following trauma. Overall, this thesis established that social and temporal comparisons are crucial in recovery from trauma and also influence people's ability to improve their relationships with others following traumatic events.

## Tuesday 20 December 2016 11.00am

### Tuesday 20 December 2016, 11.00am

#### **Participating officers**

Chancellor Mr Graham Goldsmith, BBus(Acc)(SUT),

FCPA, FAICD, FFin

#### Vice-Chancellor and President

Professor Linda Kristjanson, BN, MN(Research)(Manitoba), PhD(Arizona), GAICD

## Executive Dean, Faculty of Business and Law

Professor Michael Gilding, BA(Hons)(ANU), PhD(Mac)

#### Deputy Vice-Chancellor (Research and Development)

Professor Aleksandar Subic, PhD(Belgrade), FIEAust, FSAE, FIEF, CMech

#### Master of Ceremonies

Pro Vice-Chancellor Learning Transformations Professor Michael Keppell, BHMS(Ed),

BEd(PG)(Qld), MEd, PhD(Calgary)

#### Mace Bearer

Director, Digital Program, IT Services Mr Les McFarland, BA(Hons)

#### Music

Music provided by Mr David Connolly (Piper) and Western Creation (Didgeridoo)

#### Order of proceedings

#### The Academic Procession

Music Processional

The audience is requested to stand as the procession enters the auditorium.

#### The National Anthem

The audience will sing the Australian National Anthem. The words are printed inside the back cover.

The audience will sit when the Presiding Officer is seated.

#### The Opening

The Chancellor, Mr Graham Goldsmith, will open the proceedings.

#### Admission to Honorary Doctorate

The Vice-Chancellor and President, Professor Linda Kristjanson, will present Professor Emeritus Laurence Murray Gillin AM for admission to the Honorary Doctor of Business.

#### The Presentation of Awards

The Chancellor, Mr Graham Goldsmith, will present the awards.

#### The Student Response

Mr Sean Geeth Perera will deliver the student response.

#### The Charge to Graduates

The Vice-Chancellor and President, Professor Linda Kristjanson, will deliver the charge to the graduates.

#### The Closure

Master of Ceremonies, Professor Michael Keppell, will close the proceedings.

The audience is requested to remain standing as the procession, joined by the new graduates, leaves the auditorium. The audience will leave the auditorium via the exit doors.

Music Recessional

Refreshments will be served.

## **Honorary Doctor of Business**

#### Laurence Murray Gillin AM

DPed (Honoris Causa)(Northeastern), BMetE, MEd, MEngSc(Melb), PhD(Cantab), ASMB(Bll't), FTSE, Hon FIE Aust, Hon FWACE, FAIM

Professor Murray Gillin's professional career has covered a broad spectrum. He trained as a materials engineer and spent 25 years with the Defence Science and Technology Organisation, including three years as Research and Development Attaché at the Australian Embassy in Washington, USA.

In 1979 he was appointed Dean of Engineering at Swinburne where he developed Australia's largest and most successful compulsory work-integrated-learning program. He also served as Pro Vice-Chancellor (Industry/ Academic Liaison). Having always had a special interest in entrepreneurship and wealth creation from engineering and innovation, in 1989 he founded the world's first Masters Degree in Entrepreneurship and Innovation at Swinburne. In 1994 Gillin established the Institute for Innovation and Entrepreneurship Pty Ltd as a viable commercial enterprise and joint venture between Swinburne and Ernst & Young from 1994 to 1998 with all teaching delivered at 120 Collins Street. As Director of the Australian Graduate School of Entrepreneurship, he founded the AGSE International Entrepreneurship Research Conference, the AGSE Entrepreneurship Hall of Fame and the Richard Pratt Entrepreneurship Oration. He is also founder and chair of Ausentrepreneurs Sans Frontieres Ltd and is Chairman of Integrated Innovation Management Pty Ltd.

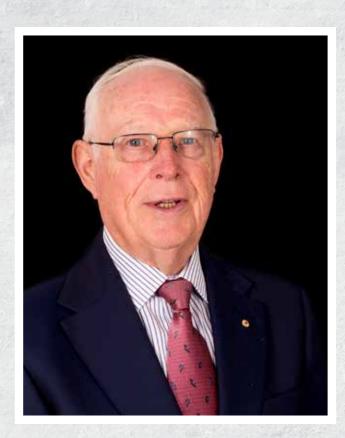
His professional qualifications include - Fellow, Academy of Technological Sciences and Engineering, Honorary Fellow, The Institution of Engineers Australia, Fellow, Australian Institute of Management, Fellow, Australian College of Education, Honorary Fellow, World Association for Cooperative Education, and past membership of Australian College of Education, Australian Institute of Physics, American Institute for Mining and Metallurgy, and Australian Academy of Design.

In 1997 Professor Gillin received the Order of Australia award (AM) and an Honorary Doctorate from Northeastern University, Boston, United States of America, for contributions to teaching entrepreneurship. In 2000 he was awarded the Edwin Appel prize for contributions to Entrepreneurial Education by Boston's Babson College, and in 2001 Gillin was awarded the inaugural Best Entrepreneurial Educator of the Year. Gillin became a Bye Fellow at Churchill College Cambridge, and a life Fellow of the Babson Kauffman Entrepreneurship Research Conferences, both in 2004.

He is a past President of Engineers Australia and the World Association for Cooperative Education.

Retiring from Swinburne in 1998, he became Professor Emeritus of Entrepreneurship and Innovation at Swinburne and is currently Adjunct Professor in the Entrepreneurship, Commercialisation and Innovation Centre at the University of Adelaide and lecturer at the Pitcher Partners Institute for Entrepreneurship and Innovation.

Professor Gillin is incredibly well respected and connected in the field of entrepreneurship and innovation education, research and practice. With the recent re-launch of the Australian Graduate School of Entrepreneurship in Swinburne's Faculty of Business and Law, the refresh of the Master of Entrepreneurship and Innovation, and the implementation of the Swinburne Innovation Precinct, it is most appropriate that he is recognised for his significant contribution to Swinburne by this Honorary Doctorate.



## **Award recipients**

#### Faculty of Business and Law

Graduates for awards from the Faculty of Business and Law will be presented by the Executive Dean, Professor Michael Gilding.

#### **Diploma of Business Studies**

David Harris

#### **Bachelor of Business**

Paul Armessen Andrew James Brackley Nathan Brown Warwick Raymond Browne Simone Lea Bulluss Stephanie Jane Burrell Carly Anne Cashman Philip Michael Derbyshire Kyle Bradford Dickinson Alek Djuric Matthew James Dobson Henry Ea Daniel Ian Fallshaw Adam Sheldon Gelbart Cedomir Golic Yuan Yuan Huang Alexis Hyland Michael Mick John Keogh Nicholas Glenn King Bruce Lansdown Diem Ngoc Le Aaron Lye Jain Lim Heng Yong Jason Lim Jonia Wen Yu Lim Patrick Loiacono Victoria Pauline Morton Ali Salah Mustafa Dalena Thanh Thao Nguyen Khanh Minh Nhat Nguyen Anthony Nguyen Steven Palamaras Sheehan Pereira Alysha Ryan Braden John Skeels Ana Srdic Jessica Lee Tedge Huy Hoang Trinh Joss Stuart Varkevisser Trent Daniel Watkins

#### Bachelor of Business (Honours) Monica Rossi

Bachelor of Business/

### Bachelor of Communication

Katie Bree Friedlieb Annie Rae Horlock-Milton Liam Brett McCarthy Sarah Elizabeth Zabrieszach

#### Bachelor of Business/ Bachelor of Professional Communication

Riley Maxwell Hefron

#### Bachelor of Business/ Bachelor of Social Science

William Darren Cheng Aria Jade Dhariwal Nathan James Gaywood

#### Bachelor of Business (Accounting and Finance)

Corey Luke Demaine

#### Bachelor of Business (Advertising)

Michael James Mitchell Thomas Papandoniou Callum James Quinn Timothy N Wojcik Jeremy Jun Hay Yap

#### Bachelor of Business (Business Administration)

Krystelle Al Achi Winsor Fakauho Paul Le Christopher Wattam

#### Bachelor of Business (Entrepreneurship and Innovation)

Stephen Leslie Barrett Kovi Dam Matthew lan Davis Lim James Ren Ti Micah David North Fakhri Saifullah Nurrahman Darius Felixson Omar

#### Bachelor of Business (Human Resource Management)

Jenny Marcela Arenas Chivata Jordan Ashleigh Begg Cansu Demirtas laime Catherine Denman Isabella Louise Genobile Stephanie Alice Hains Carly Maree Hudson Sharifa Khairie Sabiha Khan Burak Kocak Mark Robert Lorenzi David Graham Middlemast Cemre Olcer William Sullivan Yimin Tan Hayley Elizabeth Wade Claire Louise Wood **Tagreed Yassin** Wanting Zeng

#### Bachelor of Business (International Business)

Kiara Casandra Agus Yi Wei Chai Angela Jennifer Chandra Benjamin Leslie Collins Matthew Thomas Drvodelic Christianita Fildyanti Shannon Louise Harrison Jan Franco Langthaler Qiang Lyu Navdeep Singh Matharu Jessica Robyn McDonnell Elisa Jane Moyns Gayan Nupun Panditharathne Appuhamilage Zhuangzhuang Wang Jonathan Arjunan Wignesan Guorui Yang Jia Yu

#### Bachelor of Business (Logistics and Supply Chain Management)

Liban Mahamoud Ali Hassan Alessandro Barini Mark Wayne Bradfield Adrian Peter Giblett Davran Michael Hamilton Mark Hans Mueller Brett Conrad Neale Anne Wangui Wachira Michael Peter Wyborn

#### Bachelor of Business (Management)

Zaw Ba Khant Buvaneka Bandara Atulugamage Michelle Bustin Aaron Callaghan Biagio James Carbone Supatra Chaemnoi Perica Christou Blake Douglas Aubrey Cleminson Benjamin Fairfax Emmanuel Sonoway Flomo Peter Hanna Wendy Lynelle Hoens Jasna Ivanovic Jada Francis Jaden Anna Karipidis Siya Kataria Lona Kual Veronica Louise Mallari Eliza Matyorautah Zachery Peter McMurray Roman Demian Paraska Angella Poey Ricco Tertius Priyatna Lachlan Scott Ritchie Promila Kumari Sangar Mohammed Aman Sideek Karen Nam Anh Tran Lucas Turner James Harrison Wing Jinyue Yang Yanwei Zhang

### Tuesday 20 December 2016, 11.00am

#### Bachelor of Business (Marketing)

Jade Allerby Sathyangana Andradi Christos Dean Arkoudis Samuel Paul Barnett Keshia Samantha Bolton Josephine Sokhur Chhour Lydia Chine Eva Bianca Chodzinski Teneille Dawe Emily May Deneys Riley Lachlan Dye Edwin Edwin Yaser Fazli Ben Julian Joseph Fryde Sheena Victoria Herath Declan Thomas Phillips Honybun Curtis John Allen Hosking Christina Iliadis Stevan Kacavenda Shaun James Kenley Tiarne Kennedy Vinda Anisa Kharisma Sarah Macleod-Bourke James Mavroudis Aaron Moynes Lara Clare Murray Alissa Muzzin Le Xuan Quynh Nguyen Mai Ha Quyen Nguyen Vu Hoang Dung Nguyen Alana Brooke Senafe Bryden Sewell Dean Paul Sibio Brett Simon Sengly Tann Laura Axelle Vidot Sarah Waugh Anika Wilson

#### Bachelor of Business (Public Relations)

Alana Aurora Archer-Veith Michel Foley Erin May Henry Danielle Nicole Kowaliw Autumn Laklem Paulina Micallef Thi Tram Anh Pham Daniel Charles Routledge Truc Anh Tran

#### Bachelor of Business (Sports Management)

Kirsty Brooke Caetano Renee Faulkner Sarah Monck Emily Kate Robinson Masood Samadi Lisa Sanderson Srey Thourn Vourn

#### Bachelor of Business (Tourism Management)

Tara Alyce Dixon Danyu Guo Nyachuol Doul John Yushi Li Priyanka Bharti Sharma Annie Slen

#### Bachelor of Business Administration

Cassandra Jean Pike

#### Bachelor of Business Information Systems

Rawan Abdulaziz A Alwegaisi Rakan Abdulaziz A Alwuqaysi Stefan John Carton Henry Chen Nathan Aaron Curcio Kostas Peter Katsaitis Zachariah John Keuken Jericho Ray Mendoza Ly Muy Kemuelle Gregorio Padilla Nieto Ryan Christopher Rinaldis David Adi Soetjipto Subasinghe Arachchilage Piyumie Nirmala Subasinghe Patrick Wells

#### Bachelor of Business Information Systems/ Bachelor of Business

Joshua Lucas Di Vincenzo

#### Bachelor of Business Information Systems/ Bachelor of Commerce

Krist Stefanov Kerkenekov Shaun Thomas Reynolds Michael Joel Stebbing Dusko Stupar George Tsakoumis Justin Texas Wyncoll

#### **Bachelor of Commerce**

Andrew Arthur Foster

#### Bachelor of Commerce/ Bachelor of Arts (Italian)

Alessandra Bova

#### Bachelor of Commerce/ Bachelor of Arts (Japanese)

Ngoc Nhu Belinda Dinh Adrian Augusto Ferrer

#### Bachelor of Commerce (Entrepreneurship and Innovation)

Rick Carrera Rebecca Amelia Starkins Khang Chan Tran

#### Bachelor of Commerce (Human Resource Management)

Heba Awad Natalie Susan Boyack Candice Beverly-Ann Fryer Marjie Kate Gorman Robert Andrew Kirkham Katherine Alyce Rogers Gayatri Shenal Swamy Garifalia Phyllis Toparlanis

#### Bachelor of Commerce (International Business)

Nushri Mohamed Adamlebbe Mohamed Nisthar Andreas Panagiotis Giannakopoulos Morley James Pemberton

#### Bachelor of Commerce (International Business)/ Bachelor of Arts (Italian)

Michael Anthony Teasdale Patricia Giovanna Valeri-Mellior

#### Bachelor of Commerce (International Business)/ Bachelor of Arts (Japanese)

Claire Davidson Mathew Huynh

#### Bachelor of Commerce (Management)

Richy Cathie Brendan Matthew Spackman-Williams Campbell Charles Trewin-Smart

#### Bachelor of Commerce (Marketing)

Andreas John Katsiroubas Harrison John Lee Tamara Jacalin Milford-Robertson Victor Vineet Pal Diana Frances Pereira Edward Alexander Robins Frances Truong Grant Nicholas Uranie Gareth John Whelan

#### Bachelor of Information Technology

Rachael Buttigieg Elisabeth Rose Caruana Steven Phillip Caruana Andrew Joseph Cecchin Riccardo Centofanti Zachary Thomas Giordmaina Nathan William Harris Jordan Christopher Janssen Daniela Leonenko Yingming Li Laura Kristen Moller Ryan Geoffery Mortimer Eric Papaluca Jacob Benjamin Squillace Lewis Jacob Vatcky Kevin Mingfai Woon

#### Bachelor of Technology (Information Systems)

Andrei Bakulin Kamron John Frank Brooks Milan Budisavljevic Walter Ius Kerry McRae

#### Graduate Certificate in Social Impact

Roland Feillafe

#### Graduate Certificate of Business Administration

Azmy Ameer Suzanne Bang Dominic Boucher Pano Dimopoulos Julie Emmerson Vanessa Franze Damien Gerard Herbert Lindley Rose Jones Neel Mukesh Shah Laisa Merlita Tigarea Gayle Anne Young

#### Graduate Certificate of Business Management

Thomas Allen Beech David Hamish Bell Kaye Louise Cardin Lauren Jayne Close Ashley Luke Duncan Deborah Equid Joanne Fitton Jessie Laura Fraser Lana Louise Harris Karin Margareta Linden Lee William McKenzie Nathan Troy Moresi Lynne Ryan David Charles Smith Khwanlarp Sudjunta Vivi Vivi

#### Graduate Certificate of Business Management (Fleet Management)

Warren Colin Gracey

#### Graduate Certificate of Business Management (Organisational Leadership) John Nish

#### Graduate Certificate of Business Management (Project Management)

Paul Heron Trung Nguyen Amanda Jane Seventis

#### Graduate Certificate of Business Management (Supply Chain Management)

Emanuel Adamo Michael Scott Niebling David Rado Jonathan Lindsay Robinson

## Graduate Certificate of Commerce

Terrance George Gislingham

#### Graduate Certificate of Commerce (Human Resource Management)

Louise Jane Creaser Patrick Xavier Dowd Yutong Liu Mansoor Mohammad A Rafea Jessica Vitellone

#### Graduate Certificate of International Business

Yanapach Aungkum

## Graduate Certificate of Marketing

David Bedggood Felipe Magalhaes de Magalhaes

#### Graduate Certificate of Social Impact

Jacqueline Marie Arndt Marie Alexandra Baird

#### Graduate Certificate of Technology (Business Systems)

Andrew John Baker Nileshni Devi Lal Nagavalli Tummala

#### Graduate Diploma of Commerce (Human Resource Management)

Amanda Alicia Adams Joyce Cheng Roseanna Cherie Sallman-Betts

#### Graduate Diploma of Commerce (International Business)

Kurt Landon Ebert

Graduate Diploma of Information Technology Project Management

Luke Pell

#### Graduate Diploma of Marketing

Kristina Angie Heinrich-Morrison Thi Ngoc Anh Ung

#### Graduate Diploma of Technology (Business Systems)

Simon Lionel Revelman

#### Master of Business Administration

Michelle Claire Button Fakhruddin Chisty George Davies Christina Lee Jennifer Anne Modrich Peter John Edmund Neale James Michael O'Brien Sean Geeth Perera Arlene Abayan Tagle Orson Tonkin Simon John Ward Thomas Warneke

#### Master of Business Administration/Master of Entrepreneurship and Innovation

Colin Neil Brown Jonda Rahiria

#### Master of Business Management

Khulud Abdullah N Alotaibi Robert John Billing Victor Manuel Gomar Mejia Daniel James McLean Mirelle Walker

#### Master of Commerce

Richard Klyne Aitkins Robert Jesus Ashton Ryan Jeffrey Fort

#### Master of Commerce (Human Resource Management)

Jessica Anne Antolovich Timothy Gerard Biddle Kitty Gordon

### Tuesday 20 December 2016, 11.00am

#### Master of Commerce (Integrated Human Resource Management)

Bounthanorm Khamkhosy Thi Huyen Trang Phan Neha Sharma

#### Master of Commerce (International Business)

Mithun Mukesh Angelica Marie D'Amelio Phillip Giovanni Jurairat Intharak

#### Master of Commerce (International Business)/ Master of Science in Leadership (Global Leadership Program)

Caroline Olga Cornelus Nisrine Dendane Md Sakib Hasan Thi Bach Phuong Ho Alexander Charles Lee Martha Lizeet Marroquin Marroquin Widyasari Sri Ratnawati Nanyuli Karina Romero Ascanio Minh Hang Thai

## Master of Commerce (Marketing)

Jessica Elizabeth Cooper Green

## Master of Entrepreneurship and Innovation

Philip Jonathan Bateman Kris Sinclair Marinakis

#### Master of Information Systems Management

Matthew Mercadante

#### Master of Information Systems Management/ Master of Business Administration

Shane Chandler Chetan Mishra Shreyash Saboo Nigel James Whitehead Shane Neal Williams

#### Master of Information Technology Business Analysis

Vishal Aery Chinmay Jyothi Bodapati Varun Dogra Anshul Gera Sanket Rajesh Kotak Neil Mabuti Anush Madhusoodhan Manh Cuong Nguyen Vrutank Himanshubhai Parikh Dario Provenzano Swathi Rajendran Cheraag Behrooz Sabzeh Sabzeh Anshul Sharma Sophie Nan Hua Tan Danheng Yu

#### Master of Information Technology Project Management

Asghar Ali Khan Eddy Yeung

#### Master of Integrated Marketing

Thi Bich Ngoc Do Tasmia Hussain Saba Angela Maria Martinez Reyes Ruth Nyarotso Nyongesa Ahmed Fahar Qaiser

#### Master of Marketing

Alanoud Fahad I Almubarak Kate Helen Cadet Rachel Ann Cantillon Daniel Sam Ellul Truong Quoc Huy Nguyen Thi Van Anh Quan Lorrie Storey Tarin Unaphumnag Sin-Yi Yang Sepideh Zandieh

#### Master of Marketing and Master of Science in Leadership (Global Leadership Program)

Caitlin Alexandra Bruty Chutima Buaprom Simone Grasmaier Nguyen Mai Trang Le Ashleigh Louise Scott Andrea Carolina Tello Velandia

## Master of Social Investment and Philanthropy

Kate Louise Linton Sheron Segman-Etzion

#### Master of Strategic Foresight

Dennis Alen Bilic Simon John Bown Heather Ann Lawrence Juliana Potulic

#### Master of Technology (Business Systems)

Peter Ayscough Kylie Wright

#### Swinburne Research

Swinburne has consistently pursued a policy of ensuring quality and critical mass by investing resources in areas of research concentration. Swinburne actively encourages and values its international and industry connections which enrich and enhance the research efforts and careers of our academic staff and students alike.

The PhD graduands listed below have each made a valuable contribution to Swinburne' and their respective fields of research.

Graduates for awards from Swinburne Research will be presented by the Deputy Vice-Chancellor (Research and Development), Professor Aleksandar Subic.

#### Doctor of Philosophy

#### Melanie Janet Dare

Thesis Title: A qualitative analysis involving a clash of cultures: accommodation between Japanese and Australian cultures in a changing manufacturing environment

Dr Dare's thesis discusses the impacts on organisational cultures which result from the introduction of Lean manufacturing methodologies. Specifically, it investigates the results of two Japanese organisations, Nissan and Toyota, purchasing controlling stakes in respective already existing Australian manufacturing organisations.

The introduction of Lean manufacturing was investigated from the perspective of associated organisational cultural change. The findings highlight the resultant process of resistance, and subsequent legitimisation of this resistance. The fundamental importance of recognition of both individual and group history and discourses is shown to be highly significant on the outcomes of successfully introducing or resisting organisational change.

#### Thi Chinh Nguyen

Thesis title: Information governance and management in the context of Gov 2.0

Dr Nguyen's quantitative study investigates how governments address information governance and information management in two different contexts of Gov 2.0 in Australia and Vietnam. To do this, this study develops a unified theoretical framework for information governance and management focusing key components in regards to people, technology, policies, and processes and practices. This study also indicates how the country context and employees' characteristics affect their perceptions and current experiences in information governance and management in the process of Gov 2.0 adoption. Furthermore, respective responsibilities for two of these areas have been identified and addressed in this study.

#### **Participating officers**

#### Chancellor

Mr Graham Goldsmith, BBus(Acc)(SUT), FCPA, FAICD, FFin

#### Vice-Chancellor and President

Professor Linda Kristjanson, BN, MN(Research)(Manitoba), PhD(Arizona), GAICD

#### Deputy Vice-Chancellor, Pathways and Vocational Education

Mr David Coltman, BA(Otago), MEd (AdultEd) (Massey), M(PubAdmin)(VU Wellington)

## Executive Dean, Faculty of Business and Law

Professor Michael Gilding, BA(Hons)(ANU), PhD(Mac)

## Executive Dean, Faculty of Health, Arts and Design

Professor Scott Thompson-Whiteside, BA(Hons), MA, PhD(Melb)

#### Master of Ceremonies

#### Pro Vice-Chancellor Learning Transformations

Professor Michael Keppell, BHMS(Ed), BEd(PG)(Qld), MEd, PhD(Calgary)

#### Mace Bearer

**Director, Digital Program, IT Services** Mr Les McFarland, BA(Hons)

#### Music

Music provided by Mr David Connolly (Piper) and Western Creation (Didgeridoo)

#### Order of proceedings

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Music Processional

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The audience will sing the Australian National Anthem. The words are printed inside the back cover.

The audience will sit when the Presiding Officer is seated.

#### The Opening

The Chancellor, Mr Graham Goldsmith, will open the proceedings.

#### Admission to Professor Emeritus

The Vice-Chancellor and president, Professor Linda Kristjanson, will present Professor Allan Whitfield for admission to the title of Professor Emeritus.

#### The Presentation of Awards

The Chancellor, Mr Graham Goldsmith, will present the awards.

#### The Student Response

Ms Ivanna Kurniawan will deliver the student response.

#### The Charge to Graduates

The Vice-Chancellor and President, Professor Linda Kristjanson, will deliver the charge to the graduates.

#### The Closure

Master of Ceremonies, Professor Michael Keppell, will close the proceedings.

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Music Recessional

Refreshments will be served.

# **Professor Emeritus**

**Professor Allan Whitfield** BA(Hons), PhD, FRSA



Since completing his PhD in 1979, Professor Allan Whitfield's has always worked in the field of design. Although not a designer, he has been Director of a university Design School in England.

Professor Whitfield has been a research professor at the School of Design at Swinburne University of Technology since 1994.

During his time at Swinburne he helped establish the School of Design as one of the foremost design research institutions in the world. He has supervised 29 doctoral candidates, written more than 80 research publications, and presented at numerous conferences and seminars globally. He has achieved substantial funding through national competitive research grants and industry collaboration, and been a visiting professor at a number of overseas universities.

Professor Whitfield has a distinguished career at Swinburne and helped build what is now regarded as a leading school in design research with global networks and affiliations. His contributions are rightly recognised through the award of the title and role of Professor Emeritus.

# **Award recipients**

#### Pathways and Vocational Education

Graduates for awards from Pathways and Vocational Education will be presented by the Deputy Vice-Chancellor, Pathways and Vocational Education, Mr David Coltman.

#### Certificate IV in Accounting

Michelle Leanne Davidson

#### Certificate IV in Community Services Work

Anne Teresa Breen

Certificate IV in Marketing Liying Wang

#### **Diploma of Arts and Communication (UniLink)** Jade Kathleen Clifton

#### Diploma of Business (UniLink)

Daeej Kh Kh A Ali Muhammad Nazar Awan Champaka Suranjith Balasooriya Marcus Anthony Garrick Muhammad Affan Jillani Ngoc Trang Nguyen

#### Diploma of Business Administration

Tracy Hobson

#### Diploma of Community Services Work

Chloe Ann Harvey Rudie Brian Janusauskas

Diploma of Conservation and Land Management

Bianca Mallia

#### Diploma of Design (UniLink)

Genevieve Choi See Lee Jake Van Durme Han Xu Zou

#### Diploma of Early Childhood Education and Care

Linda Phal Kong Princy Jebamalar Samuel

#### Diploma of Engineering (UniLink)

Komil Mohammad Alshakhel Duc Minh Bui Steve Carr Adam Witek Didyk Minh Tam LE Savan Rakeshkumar Patel Harry Lee Trotman

#### Diploma of Health Science (UniLink)

Jan Nguyen

#### Diploma of Human Resources Management

Lauren Michelle Mcleod Craig Matthew Wood

#### Diploma of Information Technology (UniLink)

Shubham Batra Tyler Di Bartolomeo Md Ishraq Hossain Joarder Shehryar Khan Myeongkeun Kim Raweerote Maitraratna Gurkaranbir Singh Sandhu Ibrahim Valiyff Ashlee Zavan

## Diploma of Leadership and Management

Helen Gane Lisa Pomeroy

#### Diploma of Library and Information Services

Mabigail Asuncion

#### Diploma of Marketing

Anthony Moses Darmanin

#### Diploma of Nursing (Enrolled-Division 2 Nursing)

Yolanda Harding Mandy Webster

**Diploma of Project Management** Marie Josephine Sheppard

**Diploma of Work Health** and Safety Cameron Walker

#### Advanced Diploma of Engineering Technology Hiba Alazzawi

**Graduate Certificate in Organisational Coaching** Matthew Clinton Lang

**Diploma of Advertising Art** Michael Eng Thong Yap

## Faculty of Business and Law

Graduates for awards from the Faculty of Business and Law will be presented by the Executive Dean, Professor Michael Gilding.

#### **Bachelor of Business**

Ana Srdic

## Bachelor of Business (Accounting)

John Michael Adey Kristina Agung Janet Lorraine Alford Peter Joseph Anbar Alberto Basilisco Bradleigh James Bennett Bhullar Sukhmander Singh Lys Shari Bradshaw Melissa Burton lesse Laurence Caio Steven Cannatelli Phillip Carrivale Amy Chhour Nicholas Paul Coffey Thi To Uyen Dang Dao Dinh Nguyen Tina Louise Donaldson Jacqueline Nicole Fahey Wenxin Gu Apriyani Kartika Halim Mami Hamano **Bianca Hart** Clinton Mark Johnstone Gagitha Gimhana Prageeth Kumarage Kadiappuhamilage Yvonne Koblar Ayen Paul Kuol An Thi Thuy Le Jensen Lee Alexandra Livingston Angok Ater Lueth Lueth Nicole McCabe Sindy Jahn Muhleisen Nhat Quang Ngo Thi Yen Vy Nguyen Thi Ngoc Hien Nguyen Hai Dang Nguyen Natasha Desiree Nigli Draga Orwin

Chamika Dilhan Silva Panadura Lokuge Dac Quang Kham Pham Angodage Amanda Santhusitha Pigera Courtney Robbins Timothy James Rossi Momir Rudic Michael Ruiz Danny Saho Dharani Sandeepani Samarathunge Kelly Jayne Sergi David Silver Julian Warick Simpson Funfve Somkiat Wee Nee Soon Daniel William Spencer Julia Sweetser Thi Anh Loan Ta Siwaporn Tiantawee Himadri Walgama Navinda Kaushal Wickramasinghe Don Shervin Aloysius Willatgamuwa Felicity Wood Qi Zhang

#### Bachelor of Business (Accounting and Finance)

David Daniel Crivoi Kashish Hasija Paridhi Hasija Nicolas Jaramillo Diaz Majed Khreis James Austin Samuel Nickless Raminda John Rajkumar Lye Kuan Evonne Tai

#### Bachelor of Business (Business Administration)

Stephen Paul Livingston

#### Bachelor of Business (Commercial Law)

Zikra Ayoul Kingok Matthew Allan Quinn Kellie Sydor Alison May Warham

#### Bachelor of Business (Finance)

Samuel James Barone Thai Vuong Lam Steven Joseph Locantro Tu Hoang Phan Anant Kumar Sarna Alicia Wai Sweet-Chieng Nantakorn Udompholkul Huan Wu Song Zhang

#### Bachelor of Business (Marketing)

My Ngoc Truong

## Bachelor of Commerce (Accounting)

Syed Mohammad Mehdi Alawi Senthuruka Balasundaram Buddhika Dias Esankamal Sean Curtis Flanagan Anna Bethany Grey James Andrew Hooper Christopher Robert Iwanowski Thuy Linh Le Chad Ryan Lindstrom Nirmal Priyadarshana Naranapiti Hangawatha Appuhami Josh Dominique Norris Rommel Ryan Rico Lucy Jane Scawen Yitao You

#### Bachelor of Commerce (Accounting and Finance)

Lachlan Edward Braid Jack Montrose Graham Md Saddam Hossain Sebastian Chin Ming Koh George Mitsas Dasith Sarinda Nanayakkara Pham Thi Nga James Alexander Romeo Luke John Ryan Nathan Spiteri Raphael Tenenbaum Douglas James Ward Wei Kuan Woo

#### Bachelor of Commerce (Commercial Law)

Alyssa Bezheh Entisar Yousif Hamid Maddison Ashlee Honey Atong Kur Mag Jack Daniel Marsh Angela Padovani

#### Bachelor of Commerce (Finance)

Robert James Swayn Bradley Murray Wilkinson

#### Graduate Certificate of Professional Accounting

Christine Leigh Spiller Mushfiq Wahed

#### Master of Finance and Banking

Daniel Antonello Hanlin Chen Jenny De Jesus Li Le Quan Nguyen Komal Singh Walia

#### Master of Practising Accounting

Kavish Arora Anuj Arora Chia-Chen Chang Hao Chen Danae Kristine Conway Siddamarakkalage Hiran de Silva Ruwanthi Harshinie De Silva Do Nhat Minh Minh Toan Duong Hasan Fayyaz Jay Hasmukh Gala Gayani Wathsala Kumari Jayasiri Hapuwadewage Harpreet Kaur Niranjala Piyangani Perera Javasuriya Arachchige Anisa Khosravi Thi Xuan Yen Le Sally Ann McIntosh Cuu Nguyen Minh Nguyen Srikant Reddy Nomula Baddam Gulsah Ozet Tae Min Park Pham Son Hai Thi Thu Huyen Phan Bahareh Ranjbar Lubelys-Carolina Rivero-Colmenares Swosthani Silwal Manvinder Singh Kang Kha Huan Tan Ngoc Kim Ngan Tran Viet Lam Tran Anh Hong Tran Narita Tum Dinusha Wijewardena Raji Xavier

#### Master of Professional Accounting

James M Adams Anita Anitkumar Bhalsod Jiajing Du Catherine Elise Keogh Ivanna Kurniawan Tingfei Liu Tran Vu Anh Nguyen Anuradha Nadeeshani Palanda Hewage Bandara Phuong Ngoc Vu Nan Wang

#### Master of Professional Accounting – Global Leadership Program

Xiaoyu Ge

#### Faculty of Health, Arts and Design

Graduates for awards from the Faculty of Health, Arts and Design will be presented by the Executive Dean, Professor Scott Thompson-Whiteside

#### **Bachelor of Circus Arts**

Leigh Myles Rhodes Tara Silcock

#### Bachelor of Design

Rachel Margaret Baker Joel Robert Klavins Emilia Kristina Lech Claire Elizabeth Leuenberger Pei Shan Low Janelle Yin Ling Qua Michael Con Rovinson Wing Wah Sia Janna Liyuan Sim Amy Yian Yian Tan Cheng Shen Yee Catherine Yong

#### Bachelor of Design (Communication Design)

Liam Bradshaw Ball Naomi Meg Barnes James Michael Barton Georgia May Batson Ellie Madeleine Benham Bradley James Bignoux Laura Carpinteri Lachlan Scott Chapman Fabio Alessandro Chiodo Veronica Rendy Gustantio Djap Daniela Elgueta-Campos Elodie Marie-Lucile Faustin Melissa Jayne Findlay Katherine Foley Sumeethira Ganga Rao Elizabeth Gellel Kelsey Giardina Luke William Griffiths Matthew Luis Hagebols Caitlin Grace Hall Bronte Rose Jones

Qian Yi Jong Lauren Kaitlin Joyce Samantha Jasmine Kennedy-Helstrup Samuel Campbell Kirby Arkie Kostov Stephanie ling La lanet Le Ianah Lopez Mao Kai-Lin Michael McCaffrey Madeline Angelique McCarty Kevin Luke McElgunn Amy Nicole McPherson Natalie Jane Meneghetti Sunyoung Moon Sam Mularczyk Rebecca Michelle Muldoon Ng Hoi Yau Thuy Ngoc Nguyen Alex Nhem Michael John Owen Christine Pape Fraser Philip Brigette Pusello Andrew Imran Rahman Lachlan Mark Reinheimer Gabrielle Caitlin Revell Andrew John Stanley Mario Alejandro Stephens Georgia Rose Suckling Annabel Winifred Warne Alexandra Margaret Warner Brett Nicholas Weekes Madelon Elise Yorke Jaspar Zhou

#### Bachelor of Design (Communication Design)/ Bachelor of Business

Amy Davis Beattie Kerry Danielle Becker Sarah Elise Cittadini Renee Nicole Denaro Aaron Michael Down Bronte Hamilton Hope Hatzistamatis Gareth Leslie Higgins Tuleisha Veronica Lucardie Irene Mang-Kie Ly Nicole Lea Mitchell Jack Rhys Smith Scott Dillon Swindells Lauren Alexandra Varbaro Tori Vo Sarah Lucille Watkins

#### Bachelor of Design (Communication Design) (Honours)

Jessica Flindell

#### *with lower second class honours* Maree Piacente

#### with upper second class honours

India Taylor Armstrong Emma Hwey-Lee Khaw Aidan San Min Will Stewart Neill Tahnee Grace Phin Tiarne Lisa Pollock Clara Deesze Yap Chloe Alexandra Young

#### with first class honours

Marni Burger Olivia Charlotte James Rosemary Catherine Leahy Rebecca Clare McDermott Ellena Gretha Mills Alexandra Lee Mold Sarah Louise Morris Kelly-Maree Imogen Newling Darren Tak Lian Ngui Natalie Eleni Smith Benjamin David Weisser Lillian Grace Wentworth Larni Britt Williams

#### Bachelor of Design (Digital Media Design)

Tonille Attard-Fox Bobie Chandra Daniel Carl Douch Sarah Jayne Gray Jessica Hartanu Anthony Huynh Thomas Peter Mackey Julian Mark Muzzin Leinard Randel Tapat Emanuela Yuliana Zhang Xin

#### Bachelor of Design (Digital Media Design)/ Bachelor of Business

Brandon James Saliba Vanessa Anne Stoicov

#### **Bachelor of Design (Honours)**

#### *with first class honours* Laura Carpinteri

Rachel Erin Easton Cheryl Chui Ying Lew Beatrice Su En Tan James Mitchell Thompson Milos Turukalo

#### Bachelor of Design (Industrial Design)

Oliver James Alexander Van Dung Bui Dat Dao

#### Bachelor of Design (Industrial Design)/ Bachelor of Business

Ahmad Hussein Ali

#### Bachelor of Design (Industrial Design) (Honours)

Callum Michael Bibby Ethan Dean Jackson Ethan Crosbie MacLean

#### Bachelor of Design (Interior Architecture) (Honours)

*with lower second class honours* Akeeb Bolaji Alao

#### with upper second class honours

Kacey Jordyn Berry Parita Boag Danica Jan Fletcher Maja Kotevski Krystene Ann Ortigas Liana Piovesan

#### with first class honours

Zeynep Kara Jayde Morgan Quinsee

#### Bachelor of Design (Interior Design)

Hong Yin Chin Alley Mina Laybourn

#### Master of Design (Communication Design)

Craig Renfree Caroline Tjung

#### Master of Design (Design Anthropology) Philip Wayne Bickerdike

Katharina Rochjadi Anastasia Rusinova

### Master of Design (Interior Design)

Tianyang Wang

#### Swinburne Research

Swinburne has consistently pursued a policy of ensuring quality and critical mass by investing resources in areas of research concentration. Swinburne actively encourages and values its international and industry connections which enrich and enhance the research efforts and careers of our academic staff and students alike.

The PhD graduands listed below have each made a valuable contribution to Swinburne' and their respective fields of research.

Graduates for awards from Swinburne Research will be presented by the Executive Dean, Professor Scott Thompson-Whiteside.

#### Doctor of Philosophy

#### A Lam Kim

Thesis title: The myth and reality of studio-based learning in communication design education: the potential of integrating into an e-learning environment

Dr Kim's research investigates the potential of facilitating key characteristics of studio-based learning in an e-learning environment. It indicates that the integration of studio-based learning in an e-learning environment is currently feasible. Within the context of communication design, some of key characteristics of studio-based learning are limited while other components are enhanced. This study provides a guideline for transitioning to e-learning, especially for design or practice-oriented disciplines. Given the growing demand for flexible learning, the findings are useful for universities to effectively understand and support the process of transitioning studio-based learning to e-learning.

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  Swinburne alumni and colleagues
  worldwide
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## **Further information**

**swinburne.edu.au/alumni** alumni@swin.edu.au +61 3 9214 8705

# Vice-Chancellor's Charge to Graduates

In conferral of your award I ask you as graduates of Swinburne University of Technology to strive to:

- practise the University's values of integrity, accountability, teamwork, innovation, sustainability and respect for diversity
- seek positive and creative ways to engage with and serve your communities
- remain curious and open to new learning and new experiences
- use your knowledge, talents, skills and passion to encourage a better future for the global community.



# **Australian National Anthem**

Australians all let us rejoice, For we are young and free; We've golden soil and wealth for toil; Our home is girt by sea; Our land abounds in nature's gifts Of beauty rich and rare; In history's page, let every stage Advance Australia Fair. In joyful strains then let us sing, Advance Australia Fair!



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