




The Institute

basil hetzel institute for translational health research

MONTHLY BULLETIN FOR TQEH RESEARCH COMMUNITY

WINNING NEWS

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2017 TQEH Research Days



L-R: Prof Andrew Zannettino, The Hon. Mark Butler MP, Prof John Beltrame, Prof Renuka Visvanathan.

The Queen Elizabeth Hospital Research Day 2017, now in its 26th year, was recently held in our dedicated research facilities at the Basil Hetzel Institute for Translational Health Research. Due to the quality and quantity of our output, it was determined that for the first time in Research Day history, we would require two days, Thursday 19th & Friday 20th October 2017 to present the world class research being undertaking at The Institute.

The long-established purpose of Research Day is to provide an opportunity for students and those “in training” to practice and develop presentation skills under conditions that are typical of most professional society meetings. Students are required to write an abstract and prepare either a 10-minute oral presentation, or a poster and 3 minute mini-oral presentation. Prizes are awarded in a number of categories for the best presentation and competition is fierce! Our congratulations to all the students and registrars who participated, and especially to the award winners, who were all outstanding. The quality and scope of the research presented continues to develop and improve each year which is a testament to the students, and to the guidance and support provided by their supervisors and peers. This all adds to the campus’ reputation as a significant and high quality research facility.

After our most successful THRF Grant and Fellowship Funding Round to date, with over \$2.7 million awarded to researchers at The Queen Elizabeth Hospital, Research Day this year also afforded the opportunity to showcase the projects that this funding has enabled. On Thursday afternoon, each grant and fellowship recipient presented a short summary of their project to other BHI and TQEH researchers and staff, as well as to significant donors of the THRF.

NOVEMBER 2017

ISSUE 106

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BHI SEMINARS

Tuesdays 1pm
Staff Seminars

Thursdays at 9am
Postgraduate Student Seminars

UPCOMING EVENTS

Tues 7 November, from 2pm
Melbourne Cup viewing

Thurs 30 November
BHI Off the Clock

BHI HUB

From the BHI Facility Manager Kathryn Hudson

BHI Ground Floor
Phone ext: 27427
kathryn.hudson@sa.gov.au



The Institute building has many students and staff who work across multiple campuses. These researchers may be based permanently at Adelaide University, UniSA, RAH or elsewhere and utilise the BHI sporadically, or alternatively, for discrete blocks of time. The BHI sessional offices and hot desks are always well utilised by both students and staff alike.

Hot desk computers can be accessed at anytime, they do not need to be booked. Sessional offices are available on each floor of the BHI and can be booked using google calendar. Google calendar is available from any computer/device able to access the internet. The sessional offices can be used by anyone, including students or staff assigned an open plan desk space, who require a closed door for whatever reason – for example short meetings or private conversations.

Meeting rooms can also be booked using google calendar. There are a number of different options for meeting rooms including the first floor meeting room, or the seminar rooms on the ground floor. For occasions when the meeting room or seminar room are too large, some sessional offices are set up to include a round table for smaller meetings suitable for up to four people.

The balconies make great informal meetings places, and are very pleasant to enjoy your lunch. The break out spaces in the office areas can also be used for small meetings, and also make a good spot to chat over a cuppa. In cooler weather, don't forget the ground floor common room is also a facility lunch area!

The Institute does have a great mix of open plan space and closed rooms, which we aim to use in such a way that everyone has ample space to work, quiet space to access and common areas to mix and socialise with colleagues.

From the BHI Communications Officer Rebecca Anderson

BHI Ground Floor
Phone ext: 27345
rebecca.anderson@adelaide.edu.au
Work days: 9-3pm Tuesday - Thursday



With Research Day(s) over for another year, it can only mean one thing - it's time for the annual collection of information for the BHI Research Report! Please start collecting information from your staff and students about all the awards they have won during 2017 and all the community engagement activities that they have been involved in. We will again be attempting to limit the amount of data that needs collecting, and instead will be asking key people to check over information that we have already compiled. Keep an eye on your in-box for further details...

And if anyone has any feedback from last years report, which is available on the [BHI website](#), this would be an excellent time to let us know!

NEWS

TQEH Research Days (continued)

This year our Plenary Lecture on “The Politics of Ageing” was given by The Honourable Mark Butler, Federal Member for Port Adelaide. He delivered a very thought-provoking and refreshingly positive perspective on the ageing of Australia’s baby boomer generation and the political impact that has followed, and discussed the continuing contribution older Australians make to our community.

Research Day is recognised as a significant annual event in the research calendar at TQEH and its continued success would not be possible without the many volunteers who contribute to the successful running of the day. Our gratitude is extended to the Chairs of all the sessions, the judges of the Abstracts, Poster and Oral Presentations and the members of the Research Day Organising Committee. Special thanks

must go to The Hospital Research Foundation for their wonderful support over the years in underwriting the day, as well as sponsoring two of the oral speaker prizes and providing the coffee baristas! Many thanks also to our other University and Trade sponsors. We would also like to offer our most sincere thanks to all donors to The Hospital Research Foundation.

TQEH Research Day 2018 will be held on Friday 19th October so please be sure to lock the date in your calendars now.

Lisa Leopardi

Chair, Organising Committee
TQEH Research Days 2017



NEWS

TQEH Research Days (continued)



2017 TQEH Research Day Award Winners with Anna Nolan (CFO, THRF) and Prof John Beltrame (Director of Research, CALHN)

Award	Prize Sponsor	Winner	BHI Research Group
Best Lay Description	Pathtech	Maddison Archer	Breast Biology & Cancer Unit
Best Poster/Mini-oral	Southern Cross Science	Alex Shoubridge	Breast Cancer Research Unit
Best Oral Presentation: Honours and Summer Students	The Hospital Research Foundation	Sean Mangion	Therapeutics Research Centre
Best Oral Presentation: Junior Laboratory PhD students	Co-sponsored by ThermoFisher Scientific and Coherent Scientific	Sathish Paramasivan	ENT Surgery
Best Oral Presentation: Senior Laboratory PhD students	The University of Adelaide	Chris DeFelice	Breast Cancer Research Unit
Best Oral Presentation: Clinical Trainees	The Hospital Research Foundation	Fiona Chan	Rheumatology Research Unit
Best Oral Presentation: Clinical Higher Degree Students	University of South Australia	Mian Ooi	ENT Surgery

TQEH Research Day 2017
Thanks to our Sponsors!



THRF Travel Award Report: Aden Lau

Aden Ho Yin Lau, PhD student, ENT Surgery & Rheumatology Research Group, The University of Adelaide and Basil Hetzel Institute, TQEH

Attended World Rhinology Congress, Hong Kong Convention & Exhibition Centre, Hong Kong Island, Hong Kong ; visited the Institute of Chinese Medicine at The Chinese University of Hong Kong.

31 August - 4 September 2017

The World Rhinology Congress is one of the largest ENT conferences in the world with over a hundred papers presented in 4 days. The topics of presentations ranged from surgery-based problems and clinical practices to basic science research. As a third year PhD student, attending the conference was a great opportunity to learn the latest knowledge and findings in my field of research as well as to build up the social network beneficial to my career. Furthermore, I presented my research on the characterisation of tertiary lymphoid organs in chronic rhinosinusitis and their association with refractory disease, published on the *Journal of Allergy and Clinical Immunology* in 2016. This conference provided a fantastic platform for communicating our quality research at the BHI to fellow researchers and clinical professionals from all over the world.

On the day after the conference, I paid a visit to the Institute of Chinese Medicine, The Chinese University of Hong Kong

led by Professor Ping-Chung Leung, who kindly offered me a guided-tour around the clinics in the hospital and the laboratory in the university. It was a wonderful experience as I gained valuable knowledge about the processes of translating thousand-years-old traditional Chinese medicine (TCM) literature to a modern medicine formula that can be used in clinics. I was also impressed by the traditional Chinese medicinal herb essence extraction facility, which is about as big as the seminar rooms at BHI. Given their work on treating inflammatory conditions with TCM, our connections with Professor Leung established during this trip enable potential collaborations in the future.

I would like to thank The Hospital Research Foundation for their generous support by funding my trip to Hong Kong, allowing the presentation of my work at a prestigious international conference plus an exhilarating lab visit, which could prove to be a valuable connection for my career and the research at the BHI.

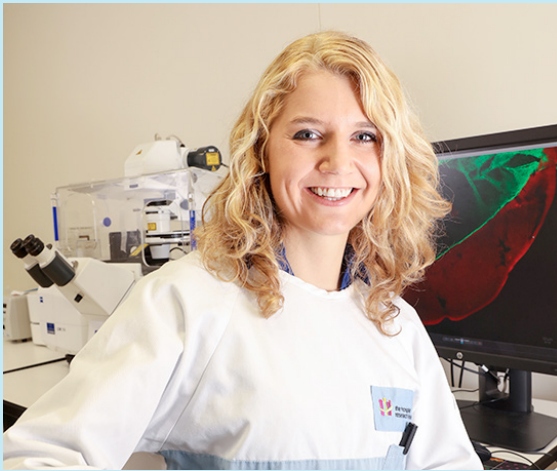


Aden Lau (right) with Masa Suzkui, who was a visiting scientist with ENT Surgery in 2016, at the Rhinology World Congress in Hong Kong.



L-R: Dr Cheng, Professor Ping-Chung Leung - Head of the Institute of Chinese Medicine at The Chinese University of Hong Kong, and Aden Lau.

Fresh Science Ambassador: Katharina Richter



Dr Katharina Richter (photo: The University of Adelaide)

Recently graduated ENT surgery postdoctoral researcher, **Dr Katharina Richter**, is one of 10 researchers selected for Fresh Science SA. Fresh Science is a national competition that helps early-career researchers share their stories of discovery and gain national media coverage for their work.

The Fresh Science SA researchers will receive media training, talk to journalists from print, TV and radio, and engage with school students. After this two day training there will be a pub night on Wednesday 8 November from 6-8.30 pm at the Lion Hotel in North Adelaide. Everybody is invited to join! You need to [register online](#), and more information can be found on the promotional flyer on page 14 of this edition of Winning News.

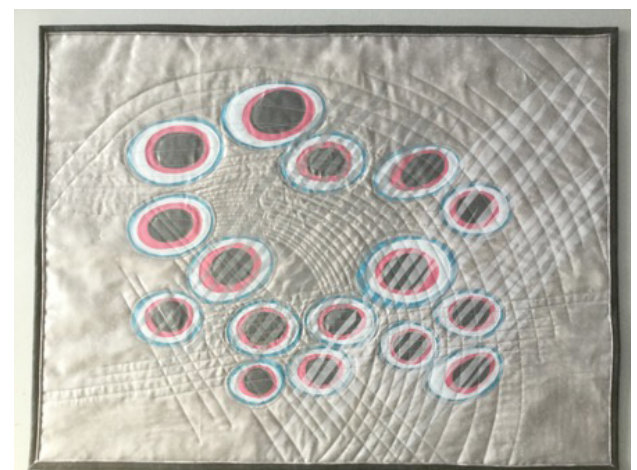
Could your scientific images become art?

Do you have amazing images? Would you like to see them become art?

Hellen Bakeroff is looking to be inspired by health and medical images for her May - June 2018 exhibition in the Burra Gallery "The Art of Science". Already there is interest in the exhibition touring to other venues.

Hellen Bakhoff is a textile artist who has become interested in finding collaborators to work with in the science world. Hellen has had liver cancer and at one of her recent medical checkups noticed the beautiful images on her doctor's computer screen. She asked for them, and is now making embroidered tapestries based on that imagery (examples on right). She plans to exhibit framed photographs alongside the textile artworks.

Are you or any other research friends or students interested in being part of this project, as an opportunity to broaden the subject? If so, please get in touch with Hellen. She lives in Auburn in the Mid North of SA. You can look her up on the web, or go to <http://www.linhaygallery.com.au/about-hellen.html>. She will come to you! Give her a call on 0457 824 222 or email hellen@linhaygallery.com.au



American Heart Association

The Cardiovascular Pathophysiology & Therapeutics Group at the BHI has had 4 abstracts accepted for the American Heart Association meeting, to be held in Anaheim California during November. More details will be provided in the next edition!

BHI STUDENT NEWS

BHI STUDENT REPS 2017-2018



Zenab Dudhwala (Level 2)

zenab.dudhwala@adelaide.edu.au



Maddison Archer (Level 1)

maddison.archer@adelaide.edu.au



Chris DiFelice (Level 1)

christopher.difelice@adelaide.edu.au

TQEH Research Day Presenters



Above: Poster & Mini-oral presenters

Left: Honours and Summer Vacation Students



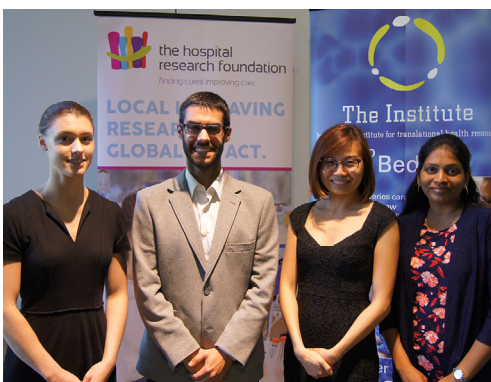
Junior Laboratory PhD Students

Senior Laboratory PhD Students



Clinical Trainees

Clinical Higher Degree Students



BHI "Off the Clock"

Another successful gathering of BHI researchers was held on Thursday 26 October.

The final BHI "Off the Clock" will be held at 4pm on **Thursday 30 November**. Venue to be announced via flyers at a later date. All students and staff, including supervisors, are encouraged to join this great opportunity to get to know other people working and studying at the BHI. The Hospital Research Foundation are thanked for their ongoing support.

COMMUNITY ENGAGEMENT



the hospital
research foundation

Community Group Presentations

THRF are always looking for BHI researchers to present at community events. It is a wonderful opportunity for you to practice your public speaking skills, and present your work to a lay audience! If you are interested or would like some more information, please contact Tamara at THRF on 8244 1100 or tpietraszuk@hospitalresearch.com.au

THRF Showcase at TQEH Research Day 2017

The first “THRF showcase” took place on Thursday 19 October as part of the two-day TQEH Research Days for 2017. All 11 recipients of grants and fellowships awarded by THRF in the \$2.7 million funding round this year spoke about their research plans and the likely impact and outcomes of their work. Over 20 invited donors to The Hospital Research Foundation were able to attend the afternoon, and enjoyed hearing about the intended research and speaker with some of the researchers over afternoon tea.

THRF Grant	Recipients
The Basil Hetzel Translational Grant	Prof Beltrame , A/Prof Zeitz, Prof Lindahl
THRF Development Grant	Prof Wormald , A/Prof Vreugde, Prof Prestidge
THRF Development Grant	Prof Gowans , Dr Wijeundara, Prof Maddern
THRF Mid-Career Fellowship	Dr Danielle Taylor
THRF Early Career Fellowship	Dr Vasilios (Bill) Panagopoulos
THRF Early Career Fellowship	Dr Ashish Shrestha
THRF Project Grant	Prof Hill , A/Prof Rischmueller, Prof March
THRF Project Grant	A/Prof Ingman , Prof Evdokiou, Mr Wrin
THRF Project Grant	Prof Evdokiou , Prof Zannettino, Dr Blencowe
THRF Project Grant	Dr Hauben , Prof Voelcker, Prof Maddern
THRF Project Grant	Prof Mackay , Prof Adams , Prof Bean



COMMUNITY ENGAGEMENT CONTINUED

Thursday 5 October: U3A Flinders group



On Thursday 5 October, **A/Prof Anne Hamilton-Bruce** spoke to the U3A Flinders Group about “Stroke” and about work being undertaken by the “Stroke Research Programme” at the BHI, TQEH and SAHMRI.

Thursday 26 October: Basil Hetzel Society Luncheon

Around 150 donors and bequestors to The Hospital Research Foundation and its affiliated brands enjoyed a two-course lunch at the Glenelg Golf Club on Thursday 26 October. “We were delighted to attend the Basil Hetzel Society Luncheon to celebrate The Hospital Research Foundation’s highly valued supporters” said BHI researchers Dr Sam Costello and Dr Rosanna Tavella. Together with researchers from the Centre for Cancer Biology, Sam and Rosanna discussed their research projects in an interactive panel discussion with THRF CEO Paul Flynn. Rosanna said “This was a great opportunity to share with our local community some of the advances in cardiology and gastroenterology research. Many of the audience were very interested in Dr Costello’s stool bank!”



Above: (L-R) BHI, TQEH Researchers Dr Sam Costello and Dr Rosanna Tavella, with A/Prof Yeesim Khew Goodall and Dr Philip Gregory from the Centre for Cancer Biology.



Left: (L-R) CEO of THRF, Paul Flynn, interviewed Dr Rosanna Tavella (Australian Heart Research) and Dr Sam Costello (THRF) about their research.

GENERAL INFORMATION

STATISTICIAN AT THE BHI

Dr Stuart Howell works at the BHI on Tuesdays and Thursdays. He is available and can be consulted by TQEH/University of Adelaide Faculty of Health Sciences staff and research higher degree students. Support is limited to 15 hours on a per project basis.



Tuesdays & Thursdays
BHI Level 1
Room 1E.07
Phone: 8222 6679
stuart.howell@adelaide.edu.au

Dr Stuart Howell
Senior Statistician
Data, Design and
Statistics Services
Adelaide Health
Technology Assessment
(AHTA)
School of Public Health
The University of
Adelaide

TQEH Librarians

A librarian from the SA Health Library Service, The Queen Elizabeth Hospital Campus, is available to assist you with constructing suitable literature and database searches for your research requirements and to help you obtain relevant material. AutoAlerts can also be configured by library staff to automatically deliver the latest results from a saved database search directly to your preferred email account.

Please contact anna.holasek@sa.gov.au or rachel.davey@sa.gov.au to arrange a meeting with them at TQEH Library on level 5B of the main building. In the new year they will resume their visits to the BHI.

Alternatively, visit our website at <http://salus.sa.gov.au/salus> to view our services and resources or use the quick online chat option to contact us. To access any of the electronic resources you will need to register for a SALUS username and password with the library.

Roy Sneddon: 1st Thursday of each month

Roy Sneddon, from the Office of Research Development and Research Education in the Faculty of Health and Medical Sciences at the University of Adelaide spends a day at the BHI each month.

He attends the postgraduate seminars, and is available afterwards to speak to postgraduate students about anything concerning their candidature.

You will find Roy at the Ground Floor hot-desk computer!

Roy can also be contacted at any time:
roy.sneddon@adelaide.edu.au



GENERAL INFORMATION CONTINUED

TQEH Human Research Ethics Committee (TQEH/LMH/MH) Submission and Meeting Dates for Applications 2017

Final Submission Date	SRS Meeting	HREC Meeting
Mon 23 January	Tues 7 February	Mon 13 February
Mon 13 February	Tues 28 February	Mon 6 March
Mon 20 March	Tues 4 April	Mon 10 April
Tues 18 April	Tues 2 May	Mon 8 May
Mon 15 May	Tues 23 May	Mon 5 June*
Mon 19 June	Tues 4 July	Mon 10 July
Mon 24 July	Tues 8 August	Mon 14 August*
Mon 21 August	Tues 5 September	Mon 11 September
Mon 18 September	Tues 3 October	Mon 9 October*
Mon 16 October	Tues 31 October	Mon 6 November
Mon 20 November	Tues 5 December	Mon 11 December*

* Note: If required. Meeting could be moved to alternate HREC if not enough submissions.

For more information please contact:

Mrs Heather O'Dea

Executive Officer, Team Leader

Human Research Ethics Committee (TQEH/LMH/MH)

CALHN Ethics Committees

Heather.O'dea@sa.gov.au or health.CALHNResearchEthics@sa.gov.au

CALHN Animal Ethics Committee

Last date to submit a new application to PRE-SCREEN	Last day to submit final application without PRE-SCREEN	Date of AEC Meeting
11 January	18 January	Wednesday 1 February
22 February	1 March	Wednesday 15 March
5 April	12 April	Wednesday 26 April
17 May	24 May	Wednesday 7 June
5 July	12 July	Wednesday 19 July
9 August	16 August	Wednesday 30 August
27 September	4 October	Wednesday 18 October
8 November	15 November	Wednesday 29 November

contact: Amy Brunato, Secretary SA Pathology/CALHN AEC Committee

SAPathologyAEC@sa.gov.au

WORK, HEALTH & SAFETY

Waste Management

A reminder that the medical waste bins (yellow bins) should only be used for medical waste. There should not be any paper towel, gloves and wrappers found in the medical waste bins General waste should go into the white bins or green wheelie bins.

At TQEH General waste is defined as:

- paper, metal, broken glass, aerosol cans
- kitchen waste
- flowers
- stained dressings/bandages
- other materials slightly stained, or having contact with blood or body substances
- containers emptied of blood or other body substances
- disposable nappies/incontinent sheets

Definition of Medical waste:

“Waste arising from medical, nursing, dental, veterinary, pathology, pharmaceutical or similar practice” Environment Protection (Waste Management) Policy 1994

- Pathological waste and sharps must be disposed into a puncture resistant container with an appropriate hazard label displayed.
- Dedicated sharps container for “Point of Use” (AS4031) should not be overfilled and should be discarded into the medical waste bin by the USER
- Medical waste (other than sharps) can be bandages, body fluids & human tissue (contained in a leak proof vessel)

At BHI the medical waste bins are also used to dispose of PC2 GMO material. Cytotoxics are also disposed of via medical waste bins (marked with a purple cytotoxic sticker).

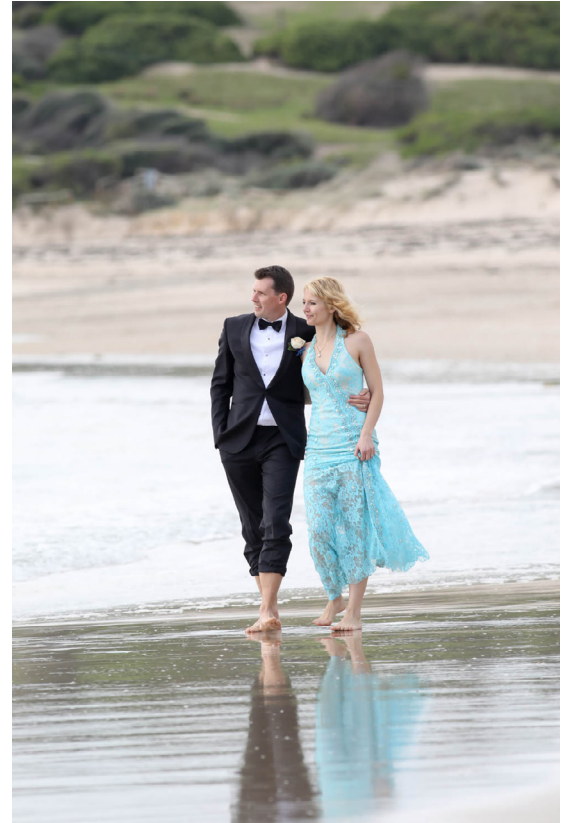


BHI SOCIAL NEWS

Beach Wedding for Kati and Nicki



Congratulations to BHI researchers **Dr Katharina Richter** and **Dr Nicky Thomas** (ENT Surgery) on their recent marriage. They married at Port Willunga beach on Saturday 9 September.



Poppy Anne Ruediger



Congratulations to BHI researcher **Dr Carlee Ruediger** (Clinical Trials Coordinator, Rheumatology Unit) and her husband Tom, for the happy arrival of Poppy on 15 September. Apparently the full head of black hair comes from Tom's side of the family!

UPCOMING EVENTS

freshscience

2017

20th BIRTHDAY

AT THE LION HOTEL

8 NOVEMBER 2017

DINNER

DRINKS

SCIENCE

Using rhyme, reason and the odd firework, ten early-career scientists will share their discoveries over a beer

Last year we heard about:

- 💡 Fighting dust-mite allergies with fish oil
- 💡 Gold wattle for mine site rehab
- 💡 Tiny sensors for IVF embryos

What's fresh this year?

Find out more at

FreshScience.org.au

NewScientist

Presented by:

scienceinpublic

Supported by:



University of
South Australia



Flinders
UNIVERSITY

WHEN: Wednesday 8 November, 6pm to 8 pm

WHERE: The Lion Hotel, 161 Melbourne St, North Adelaide

BOOKINGS: freshscienceSA2017.eventbrite.com.au

ENQUIRIES: freshscience@scienceinpublic.com.au, (03) 9398 1416

PUBLICATIONS

If you wish to have a recent publication included, please send details to the BHI Communications Officer
rebecca.anderson@adelaide.edu.au

Aliprandi-Costa B, Sockler J, Kritharides L, Morgan L, Snell L, Gullick J, Brieger D, Ranasinghe I. The contribution of the composite of clinical process indicators as a measure of hospital performance in the management of acute coronary syndromes-insights from the CONCORDANCE registry. *European Heart Journal Quality of Care & Clinical Outcomes*. 3(1):37-46, 2017 Jan.

Beltrame J, Crea F, Kaski J, Ogawa H, Ong P, Sechtem U, Shimokawa H, Bairey Merz C, Coronary Vasomotion Disorders International Study Group (COVADIS). International standardization of diagnostic criteria for vasospastic angina. *European Heart Journal*. 38(33):2565-2568, 2017 Sep.

Black R, Goodman S, Ruediger C, Lester S, Mackie S, Hill C. A survey of glucocorticoid adverse effects and benefits in rheumatic diseases: The patient perspective. *JCR: Journal of Clinical Rheumatology*. 2017 Sep DOI: 10.1097/RHU.0000000000000585.

Finlay B, Price T, Hewett P. Neutropenia and thrombocytopenia after cytoreductive surgery and heated intraperitoneal chemotherapy. *Pleura and Peritoneum*. 2(3):137-141, 2017 Sep.

Grodzinsky A, Kosiborod M, Tang F, Jones P, McGuire D, Spertus J, Beltrame J, Jang J, Goyal A, Butala N, Yeh R, Arnold S. Residual angina after elective percutaneous coronary intervention in patients with diabetes mellitus. *Circulation. Cardiovascular Quality & Outcomes*. 10(9):1-7, 2017 Sep DOI: 10.1161/CIRCOUTCOMES.117.003553.

Jukes A, Murphy J, Vreugde S, Psaltis A, Wormald P-J. Nano-hemostats and a pilot study of their use in a large animal model of major vessel hemorrhage in endoscopic skull base surgery. *Journal of Neurological Surgery Part B Skull Base*. 78(3):215-221, 2017 Jun.

Kumar L, Cowled P, Boulton M, Howell S, Fitridge R. Type II endoleak after endovascular aneurysm repair: natural history and treatment outcomes. *Annals of Vascular Surgery*. 44:94-102, 2017 Oct.

Liapis V, Zysk A, DeNichilo M, Zinonos I, Hay S, Panagopoulos V, Shoubridge A, Difelice C, Ponomarev V, Ingman W, Atkins G, Findlay D, Zannettino A, Evdokiou A. Anticancer efficacy of the hypoxia-activated prodrug evofosfamide is enhanced in combination with proapoptotic receptor agonists against osteosarcoma. *Cancer Medicine*. 6(9):2164-2176, 2017 Sep.

Meyer S, Thompson C, Hakendorf P, Horwood C, McNaughton D, Gray J, Ward P, Mwanri L, Booth S, Kow L, Chisholm J. Bariatric surgery revisions and private health insurance. *Obesity Research and Clinical Practice*. 11(5):616-621, 2017 Sep.

Schwarz K, Singh S, Parasuraman S, Rudd A, Shepstone L, Feelisch M, Minnion M, Ahmad S, Madhani M, Horowitz J, Dawson D, Frenneaux M. Inorganic Nitrate in Angina Study: A Randomized Double-Blind Placebo-Controlled Trial. *Journal of the American Heart Association*. 6(9), 2017 Sep.

Sime F, Hahn U, Warner M, Tiong I, Roberts M, Lipman J, Peake S, Roberts J. Are standard doses of piperacillin in piperacillin/tazobactam regimens adequate for the management of febrile neutropenia? Answers from population pharmacokinetic modelling and Monte Carlo simulations. *Antimicrobial Agents & Chemotherapy*. 2017 Aug DOI:10.1128/AAC.00311-17.

Tibrewal P, Bastiampillai T, Dhillon R, Okungu A, Asokan M. Schizoaffective disorder, catatonia and white matter changes - Revisiting the microglial hypothesis. *Australian & New Zealand Journal of Psychiatry*. 51(10):1056-1057, 2017 Oct.

Allen J, Rey-Conde T, North J, Kruger P, Babidge W, Wysocki A, Ware R, Veerman J, Maddern G. Processes of care in surgical patients who died with hospital-acquired infections in Australian hospitals. *Journal of Hospital Infection*. 1-7, 2017 Sep In Press, doi.org/10.1016/j.jhin.2017.09.001.

Arendts G, Burkett E, Hullick C, Carpenter C, Nagaraj G, Visvanathan R. Frailty, thy name is.... *Emergency Medicine Australasia*. 1-6, 2017 Oct doi: 10.1111/1742-6723.12869.

Chew T, Bright T, Price T, Watson D, Devitt P. Follow-up practices of surgeons and medical oncologists in Australia

PUBLICATIONS CONTINUED

and New Zealand following resection of esophagogastric cancers. *Annals of Thoracic and Cardiovascular Surgery*. 23(5):217-222, 2017:oa-17-0004900049 Vol. 23 (2017) No. 5 p. 217-222.

Jadczak A, Tam K, Yu S, Visvanathan R. Medical students' perceptions of the importance of exercise and their perceived competence in prescribing exercise to older people. *Australasian Journal on Ageing*. 36(3);E7-E13, 2017 Sep.

Kogawa M, Khalid K, Wijenayaka A, Ormsby R, Evdokiou A, Anderson P, Findlay D, Atkins G. Recombinant sclerostin antagonises effects of ex vivo mechanical loading in trabecular bone and increases osteocyte lacunar size. *American Journal of Physiology-Cell Physiology*. 2017 Oct ajpcell-00175.

Lang C, Appleton S, Vakulin A, McEvoy R, Wittert G, Martin S, Catcheside P, Antic N, Lack L, Adams R. Co-morbid OSA and insomnia increases depression prevalence and severity in men. *Respirology*. 22:1417-1415, 2017 Jun.

Lee C, Woodward M, Pandeya N, Adams R, Barrett-Connor E, Boyko E, Eliasson M, Franco L, Fujimoto W, Gonzalez C, Howard B. Comparison of relationships between four common anthropometric measures and incident diabetes. *Diabetes Research and Clinical Practice*. 2017 Oct 1;132:36-44.

Scuffham P, Ball J, Horowitz JD, Wong C, Newton P, Macdonald P, McVeigh J, Rischbieth A, Emanuele N, Carrington M, Reid C. Standard vs. intensified management of heart failure to reduce healthcare costs: results of a multicentre, randomized controlled trial. *European Heart Journal*. 2017 May 20;38(30):2340-8.

Shinmoto Torres R, Visvanathan R, Abbott D, Hill K, Ranasinghe D A battery-less and wireless wearable sensor system for identifying bed and chair exits in a pilot trial in hospitalized older people. *PLoS ONE* 12(10):1-25, 2017 e0185670. doi.org/10.1371/journal.pone.0185670

TQEH Research Day Celebrations!



The Institute

basil hetzel institute for translational health research

Research Secretariat Contact Details

Ground Floor, (DX465101)

The Basil Hetzel Institute for Translational Health Research

The Queen Elizabeth Hospital

28 Woodville Rd, WOODVILLE SOUTH 5011

Phone: 08 8222 7836 Fax: 08 8222 7872

Email: gwenda.graves@sa.gov.au

A home of Solace for Felicity



Felicity with husband Simon and youngest child Jesse

Loving mother of five, 33-year-old Felicity Plew and her husband Simon's world was turned upside down when she was diagnosed with stage four glioblastoma, an aggressive form of brain cancer.

From a small town out of Darwin called Nhulunbuy, Felicity had to travel to Adelaide with her young family to undergo surgery to remove the tumour and receive further treatment. Fortunately she was able to find solace in The Hospital Research Foundation's (THRF) Under Our Roof homes.

While pregnant with her fifth child, Jesse, Felicity began suffering from headaches and had difficulty speaking. After some tests, she soon received the devastating news that she had a 5.5cm brain tumour. What followed was a whirlwind for Felicity, Simon and their young family when she was flown to Adelaide and forced to give birth to Jesse when he was only 33 weeks old.

A few weeks later Felicity underwent an operation which successfully removed 80 per cent of the tumour. She then had six weeks of radiation and chemotherapy treatment. During this time, Simon and their five children were never far from their beloved wife and mother's side. The family stayed in four separate accommodations, including seven weeks in a caravan park, before finding THRF's Under our Roof homes.

"The Under our Roof homes are truly designed with a large family like mine in mind. We had enough space in the house for all of seven of us and the backyard was really good for the kids," Felicity said.

Accommodation for country cancer patients like Felicity in Adelaide can be difficult to find which is why THRF has just purchased an apartment for the next Under our Roof project.

Stay tuned for more details on this exciting project.

Gear up for our 2018 Mercer SuperCycle!

*SuperCyclists outside of our
'Mercer' House at Woodville West*



Applications are still open for Mercer SuperCycle 2018, which includes an exciting new route!

For the first time ever, Mercer SuperCycle will be travelling from Melbourne to Adelaide via the scenic Great Ocean Road! Riders will be covering over 1000kms with picturesque views across Victoria and South Australia from the 18th – 24th March 2018.

Money raised through Mercer SuperCycle will be supporting THRF's Under our Roof project.

Registrations are still open but will close on November 30!

For more information visit: www.supercycle.org.au



Meet Cheryl THRF's newest team member!

We are very excited to welcome new team member **Cheryl Gillan** to the THRF team! Cheryl has joined us as a Processing and Fulfilment Officer in the administration team. Cheryl's role includes processing and fulfilling donations, Home Lottery ticket processing and various administrative duties.

You may see Cheryl's friendly face at the BHI so don't hesitate to say hi!