



The Institute

basil hetzel institute for translational health research

MONTHLY BULLETIN FOR TQEH RESEARCH COMMUNITY

WINNING NEWS

www.basilhetzelinstitute.com.au

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BHI host Science in Public Media & Communications Workshop



[Science in Public](#) hosted their all-day Adelaide Media and Communications workshop at the BHI on Tuesday 4th June. Sarah Brooker (Managing Director) and Tanya Ha (Director of Engagement) led eight researchers including four from the BHI through a series of discussions around each of their research projects and how they might be best pitched to television, radio and print media audiences. Local journalists then participated in separate sessions held throughout the day on TV, radio and print journalism before running the scientists through some mock interviews in adjoining rooms.

Channel Ten TV Senior Journalist Brett Clappis, 5AA radio journalists Matthew Pantelis (News Director, FIVEaa, Nova Entertainment) and Andy Ruzgar (Executive Producer of the FIVEaa Breakfast Program) as well as Political Editor with the Adelaide Advertiser, Tory Shepherd, were involved in the workshop.

We thank The Hospital Research Foundation for providing funding support for two BHI researchers to attend this workshop, and Science in Public for offering another two positions for BHI researchers. BHI researchers who participated in the workshop have provided some comments below.

Dr Danielle Taylor, THRF Mid Career Fellow, Adelaide G-TRAC Centre

Learning to step outside the research comfort zone and communicate research findings to a broader audience is an important part of research translation, but certainly not a skill that comes naturally to many, including me. The Science in Public Media and Communications workshop was a terrific opportunity to get an insight into the operation of the media and the key elements, including “the hook” that journalists are looking for in a story. The day included hands-on experience, giving both TV and

continued on page 3

JULY 2019

ISSUE 124

IN THIS ISSUE

- p 3 News
- p 8 Student News
- p 9 Community Engagement
- p 12 General Information
- p 14 Work, Health & Safety
- p 15 Upcoming Events
- p 18 Publications
- p 20 THRF News

BHI SEMINARS

BHI HDR Student Seminars

Tuesdays, 1-2pm

BHI Invited Speaker Seminar

Wednesday 3 July, 1-2pm

[Dr Sarah Boyle](#)

SA Pathology & UniSA

BHI Staff Seminars

Thursdays, 1-2pm

All seminars take place in the BHI Ground Floor Seminar Rooms

UPCOMING EVENTS

BHI Longest Table

Wednesday 24 July, 12:30pm

BHI Atrium

BHI Off the Clock

Wednesday 31 July, 4pm

BHI Ground Floor Seminar Rooms

BHI HUB

From the BHI Facility Manager Kathryn Hudson

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



There are a number of upcoming opportunities for you to support fundraising initiatives for TQEH and BHI:

The Longest Table - BHI Longest Lunch

The BHI will hold it's seventh longest table on Wednesday July 24th. To donate please visit www.thelongesttable.com.au/table/bhi/, for details check page 7 of this edition of Winning News.

The Longest Table - Breakfast

Charles Sturt City Council Mayor Angela Evans is holding a Longest Table Breakfast on Thursday 22 August . Details of the event, menu and tickets can be found at www.thelongesttable.com.au/table/city-of-charles-sturt/.

TQEH Staff Ball

The TQEH staff ball will be held on October 12 (more information on page 12 of this edition), for tickets visit <https://www.tqehstaffball.org.au/>

From the BHI Communications Officer Rebecca Anderson

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



VOLUNTEERS NEEDED: Science Alive! 2019 - Friday 2 August - Sunday 4 August at the Adelaide Showgrounds, Wayville

Please have a look at your calendars and see if you can spare 3 hours on one of these days to help out at the BHI booth. More information about Science Alive! is provided on page 11 of this newsletter. Friday 2 August is exclusively for school students in years 7 - 12, while the Saturday and Sunday (9-5pm) are for anyone interested in any aspect of science and technology.

If you're willing and available to volunteer please send me an email, indicating which day and time you would prefer (10-1pm, 12-3pm or 2-5pm). Thanks!

NEWS

BHI host Science in Public Media & Communications Workshop (continued)

radio interviews to media representatives who helped out on the day. All in all, an exhausting, but informative day and an experience I would recommend to others. Thanks to THRF for sponsoring the course and BHI for hosting.

Dr Kevin Fenix, THRF Early Career Fellow, Surgical Science Research Group

Overall, I thought it was an enjoyable experience. It has really helped me understand the importance of media engagement and science communication in research. Something that I thought was beneficial was understanding that the media is not out there to get you and generally are quite supportive of researchers they interview.

Amita Ghadge, PhD Student, Breast Biology and Cancer Unit

During the discussion with journalists, they explained how not to be too “sciency” and how to “pitch to the audience”. These discussions helped me understand how to develop an interesting research story and tell it depending on the type of media (radio, TV or print). My biggest worry with science communication was that I would fumble and people would not understand what I was saying. The practice interviews helped me develop the practical skills of knowing how to talk on radio and TV, while minimising any mistakes. Following the interviews, the journalists gave feedback about the interview and helped to build an interesting research story. I was fortunate to have a live radio interview with Dave Hearn on Coast FM later that week, and I found this workshop to be extremely useful for preparing for my radio interview. The workshop mainly emphasised the following points: while presenting to the media, it is important to build the research story around how your research affects people; and through the story, it is important to have clear take home messages because that is what people will remember.

Dr Chandra Kirana, Postdoctoral Researcher, Surgical Science Research Group

This was a very valuable experience, where I learned new skills and knowledge in media and communication. Sarah and Tanya were very friendly and outgoing. The day was enjoyable yet full of knowledge. It was a full fun day. We met TV and radio presenters and a print journalist. They told us about their hectic daily duties. We each had the experience of being interviewed on TV and radio. We also learned about the use of social media to promote research and our research profiles.



Amita Ghadge undergoes a mock interview with Brett Clappis, Senior Journalist with Channel Ten TV

scienceinpublic



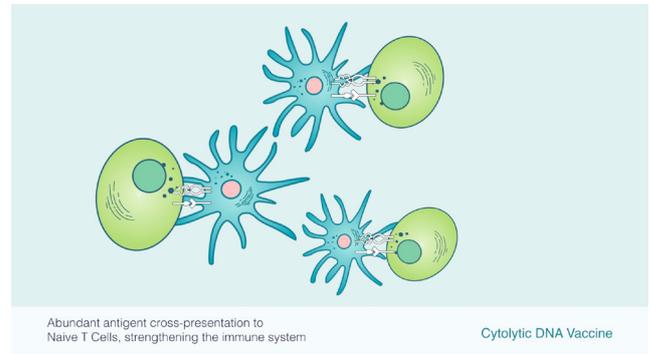
the hospital
research foundation

finding cures improving care



FiveAA Radio News Director Matthew Pantelis conducts a mock interview with Dr Kevin Fenix

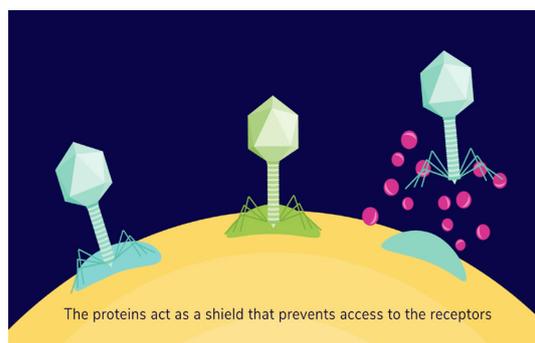
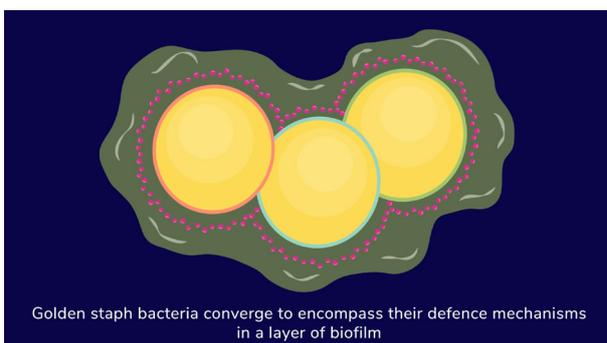
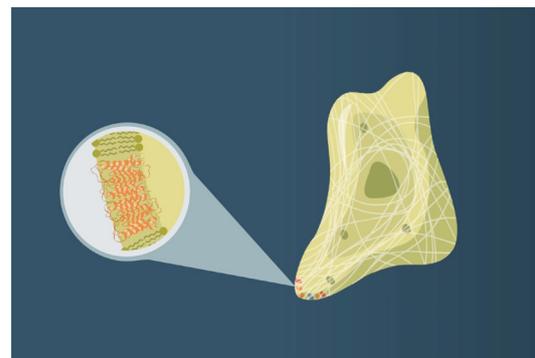
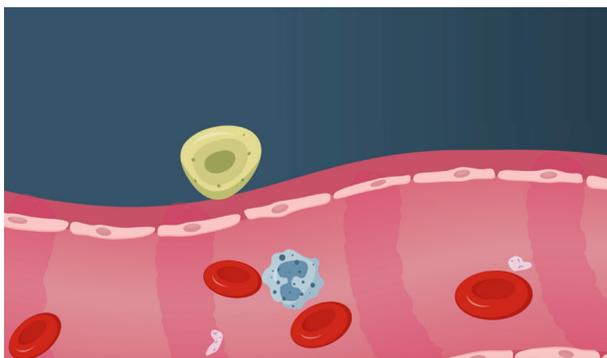
Collaboration between the BHI and UniSA Design



During the first semester researchers from the Basil Hetzel Institute have been collaborating with students from the UniSA Design (Visual Communication) course to create animations to help explain their research. This very successful collaboration has enabled students to enjoy the real world experience of working for clients (very different to completing an assignment for their lecturer), and the researchers involved now have an animation to use in seminars, THRF community presentations and online.

Thank you to BHI reserachers Dr Branka Grubor-Bauk, Dr Mak Masavuli, Associate Professor Sarah Vreudge, Dr Jo Dollard, Maryam Nakhjavani and Dr Eric Smith, who agreed to be part of the pilot program. Thanks are also extended to the University of South Australia's School of Art, Architecture and Design academics Martina Budimir (Lecturer, Communication Design) and Luci Giannattilio (Program Director, Bachelor of Design (Communication Design)) as well as to the students enrolled in AAD Transdisciplinary Projects as part of their Bachelor of Design (Visual Communication) course, Alicja, Matilda, Jared, Lara, Merryn, Helen, Priscilla, Charlotte, Zak and Olivia.

UniSA will be offering the subject again next year. Please contact Kathryn Hudson (kathryn.hudson@sa.gov.au) if you are a BHI researcher and have a concept you would like to see animated. More details will be circulated in October.



Professor Betty Sallustio gives ASCEPT Plenary Lecture at British Toxicology Society meeting

I was the Australasian Society of Clinical and Experimental Pharmacologists and Toxicologists (ASCEPT) Lecturer at the 2019 meeting of the British Toxicology Society (BTS), held in conjunction with the UK Environmental Mutagenicity Society at Robinson College, Cambridge University from April 15-17.

I gave the ASCEPT Plenary Lecture on the last day of the meeting titled "Renal Transplantation: transporters, genetics and immunosuppressant nephrotoxicity".

It was quite daunting to speak in a place that has seen the likes of Isaac Newton, Charles Darwin, James Watson and Francis Crick! Needless to say, I enjoyed some excellent presentations, particularly the symposia on the potential of artificial intelligence and machine learning to predict candidate drug toxicity at the pre-clinical development stage. The meeting also had a number of symposia that were relevant to our current NHMRC project, including advances in *in vitro* cell culture models for assessing cardiovascular toxicity of drugs; and a session on PARP inhibitors (inhibitors of the enzyme poly ADP ribose polymerase or PARP), their pre-clinical development and translational studies. It was great to be able to speak with the clinicians and scientists who have personally pioneered the work with PARP inhibitors as cancer chemotherapies. The BTS also kept registrants well fed and entertained. The conference dinner was held at Queens' College and the reception drinks were in the 15th Century "Old Hall", a treat of Tudor history and architecture! From a personal perspective, it was interesting to contrast the toxicology focus of ASCEPT and the BTS. Ours with strengths in clinical and experimental toxicology, and the BTS very much focussed on regulatory, occupational and environmental toxicology.

Aside from the academic benefits of the meeting, I managed to squeeze in a drink at The Eagle pub, where Watson and Crick celebrated submitting their paper on the structure of DNA, as well as a punt along the Cam, enjoying the wonderful architecture and spring blossoms in the gardens and parks.

I'm most grateful to ASCEPT and BTS for the award.

Professor Betty Sallustio
Principal Medical Scientist
Clinical Pharmacology Unit
Basil Hetzel Institute, TQEH



*Top: Dr John Thompson (Chair of Plenary Lecture and the 2018 BTS Lecturer to ASCEPT) with Betty
Left: The "Old Hall" at Queens' College
Above: Punting along the Cam*

Dr Nelson Granchi: THRF Travel Award Report

The following report was provided to THRF by Nelson on his return from Thailand.

● What did you attend, where and how long for?

I attended the Royal Australasian College of Surgeons (RACS) 88th Annual Scientific Congress (ASC). This is the premier event of the academic surgical calendar in Australia and New Zealand. This year the conference was held at the Centara Grand and Bangkok Convention Centre in Bangkok, Thailand. I attended all 5 days of the conference, from the 6th to 10th of May.

● Please provide a description of your time there.

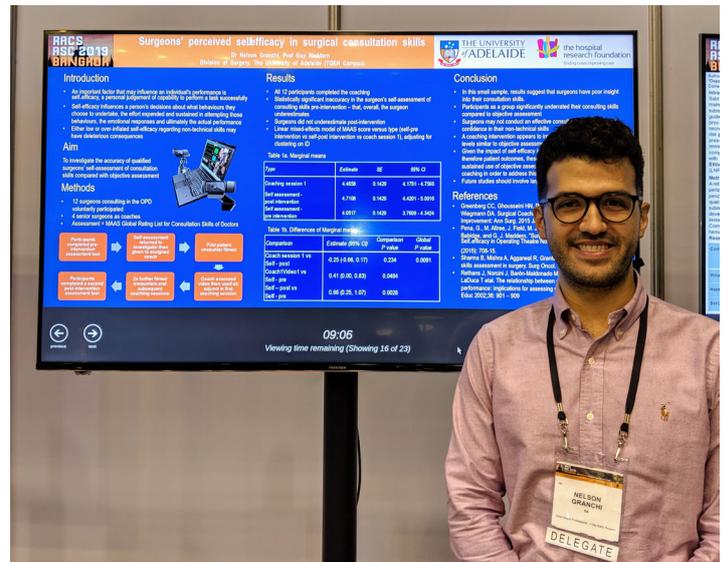
I presented my research which I have been working on over the past 15 months as part of my Master of Philosophy (Surgery) at the University of Adelaide. My research is in the field of surgical education and involves looking at coaching of qualified surgeons to improve their consultation skills and whether it could be viably implemented as a form of continuing professional development. I delivered two verbal presentations and one poster presentation. I also attended a conference dinner for surgical educators where I could further share and discuss my research and network. Other than this, I attended many verbal presentations and keynote lectures related to surgical education and various other topics of interest.

● Please explain any outcomes you achieved from the event?

By presenting at RACS ASC I was able to showcase my research to top surgical academics and have it discussed and critiqued. This criticism will help in the formation of my thesis and in the writing of future publications. It also highlights the work of my research group and university discipline in this emerging field and opens the door for collaboration with other centres around the country. I was also able to form connections with other surgical educators that will assist in future collaborations.

● How did the conference impact your research?

The fact that my abstracts were selected, and I was able to share so much of my research at RACS ASC, shows that the College of Surgeons has an interest in surgical coaching and is eager to hear about the latest developments. This is a novel and emerging field of research that is attracting international interest as a way of improving and maintaining surgical skills and thus improving patient outcomes. By sharing my research at RACS ASC it gives me the confidence to continue my work and publish my results, knowing there is a receptive audience who are willing to embrace this new form of surgical education.



● What does this travel grant mean for your future research?

I am very excited about the future of my research thanks to this travel grant. Presenting at an international conference has given me the confidence to submit my research to other conferences and meet with other surgical educators. After meeting with other researchers, I am also excited about future collaborations with other centres around Australia. This sharing of ideas that will hopefully spawn new projects would not have been possible without this THRF Travel Grant.

● In a few sentences, could you please sum up your experience?

This was a brilliant and inspiring week at RACS ASC sharing and discussing my research, witnessing excellent presentations, meeting with colleagues, and exploring Bangkok with my family. The experience has helped me grow and develop as a surgical academic and I am excited as to how my research will impact future studies and thus impact surgical education and patient outcomes.

Dr Nelson Granchi
Master of Philosophy (Surgery) Student, The University of Adelaide
Surgical Science Research Group
Basil Hetzel Institute, TQEH



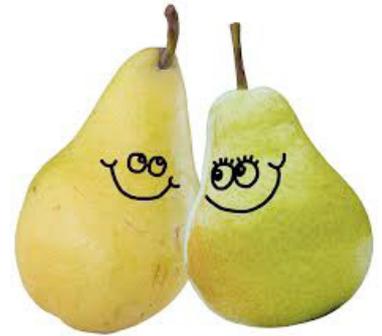
the hospital
 research foundation
 finding cures improving care

BHI Long Lunch Table "Make us HAPPY!"

Wednesday 24 July 2019

12:30pm, BHI Atrium

Just bring a plate
and donate



The Longest Table is back, and The BHI will be supporting The Hospital Research Foundation by holding a "BHI Long Lunch Table" on Wednesday July 24th at 12.30pm in the BHI atrium. Everyone is welcome!

This is our seventh year of supporting The Longest Table, and each year we have an amazing array of fabulous food. To attend all we ask is that you make a donation and bring something to share (we encourage savoury!). This year we ask you to bring a dish that makes you Happy! But there's no pressure, while there may be those preparing a complex recipe from home, for some of us we feel happy when enjoying some crusty bread from the bakery, or ordering a pizza to bring along!

Please make your donation via the following link: www.thelongesttable.com.au/table/bhi/ (or search for host "BHI Long lunch Table"). Your donation is 100% tax deductible and will go direct to THRF). Drinks will be supplied. Of course, if you are unable to attend the lunch, we would still welcome your donation. Last year over 50 people joined us and our Longest Tables have raised over \$9600 over the years, so we will definitely crack the \$10k mark this year.

To help create the online buzz – use #forkcancer in your tweets, posts and pics.

The "BHI long lunch table" is guaranteed to make you feel happy as you're enjoying the fabulous food AND supporting our friends at The Hospital Research Foundation. I hope you can attend this year. For more details contact Kathryn.Hudson@sa.gov.au.



BHI STUDENT NEWS

BHI STUDENT REPS 2018-2019



Clementine Labrosciano (Level 2)
clementine.labrosciano@adelaide.edu.au



Sarah Bernhardt (Level 1)
sarah.bernhardt@adelaide.edu.au



Joe Wrin (Level 1)
joe.wrin@adelaide.edu.au

June "Off the Clock"

The June "Off the Clock", held on Wednesday June 26th, was another successful event, with pizza, drinks and even a few games including Jenga and Uno. Thank you to all the staff and students who attended this event. We would also like to thank Amy Durant (Communications Manager) from The Hospital Research Foundation for joining us. The weekly meditation sessions have also been a growing success over the past month, feel free to join us at 2pm on Wednesdays.



July "Off the Clock"

4pm Wednesday 31st July
BHI Ground floor seminar rooms
All BHI Staff and Students,
and THRF Staff are welcome to join us!

Mindfulness session

2pm every Wednesday
BHI Ground floor seminar rooms

At 2pm each week the BHI Student Reps will be running a short (10-15 minutes) guided mindfulness session - please feel free to join in.

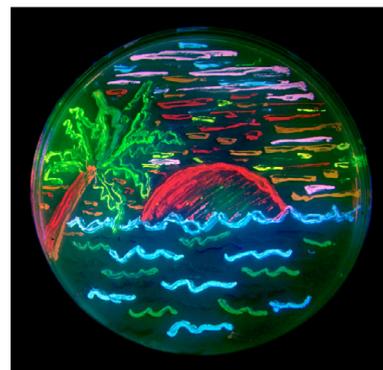
COMMUNITY ENGAGEMENT



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 Brendan Hardman at THRF on 8244 1100 or bhardman@hospitalresearch.com.au

Kati Richter: STEM Workshop- Monday 13 May



The Goethe Institut - the Federal Republic of Germany's cultural institute promoting German language around the world - hosted a STEM workshop with students from Norwood Morialta High School and Pulteney Grammar School. I was honoured to be invited to lead 4 workshops for students on microbiology. The students got to know the threat of superbugs, the importance of hygiene and they conducted a "glitter bugs" experiment making bacteria on their hands glow.

Dr Kati Richter, NHMRC Early Career Fellow, Surgical Science Research Group

Amita Ghadge: CoastFM - Thursday 6 June



Listen to audio files from Amita's interview [here](#).

I was interviewed by Dave Hearn on the monthly THRF segment on Coast FM radio on 6th June. He questioned me about my research on breast cancer, and the support I receive from THRF. I was excited and nervous about my very first radio interview, but Dave made me feel comfortable to talk about my story on live radio. We also talked about my journey from my hometown Mumbai, India, and adjusting to a completely new country, Australia, and my plans for after my PhD. I am very grateful that I had this valuable opportunity to talk about my story and research to the general public.

Amita Ghadge, PhD student, Breast Biology and Cancer Unit

Dr Kevin Fenix: U3A - Thursday 6 June

Kevin, a THRF Early Career Fellow with the Surgical Science Research Group, discussed his research on colorectal cancer liver metastasis with members of the University of the Third Age (U3A) at Flinders University.

Farewell to German Ambassador: Tuesday 11 June

I received an invitation to the farewell of the German Ambassador to Australia as her term ended in June 2019. Dr Anna Prinz is a truly inspiring leader and role model for the empowerment of women. Under her leadership the bilateral relations and exchange between Australia and Germany were taken to the next level, in particular in the fields of renewable energies, security, technology and innovation. During the farewell I had the great opportunity to network with several high level politicians, and the Governor of SA, His Excellency the Honourable Hieu Van Le AC, and the Assistant Minister to the Premier, The Honourable Jing Lee MLC.

Dr Kati Richter, NHMRC Early Career Fellow, Surgical Science Research Group



L-R: His Excellency the Honourable Hieu Van Le AC, Governor of South Australia; Dr Katharina Richter; Her Excellency Dr Anna Prinz, German Ambassador to Australia and James Porter, Honorary Consul of Germany in South Australia.

Birthing Kit Assembly: Saturday 15 June

Dr Prue Cowled (Vascular Surgery Research Group) is currently the President of the Zonta Club of Adelaide Torrens. Since 2005 this club has contributed to the [Birthing Kit Foundation Australia](#) program. The club have held a workshop every year, always making in excess of 1,000 kits. Prue estimates that the club has made over 24,000 kits since they began. On Saturday 15 June, the annual Birthing Kit Assembly Day was held in the seminar rooms at the BHI. About 60 people attended, including 5 members of the BHI community (Clementine Labroschiano, Bimala Dhakal, Rosanna Tavella, Pallave Dasari and Irene Stafford, plus BHI Alumni Sarah Bray) where we assembled 1,000 kits in record time!

While the final destination of these kits is not yet known, last year the kits were provided to people living in the Democratic Republic of Congo. The aim of providing the kits is to give women living in poverty the best chance of a clean birth, thereby avoiding major infectious complications and death of the mother and baby. For further information on this amazing program, visit <https://www.bkfa.org.au/>



Science Alive! 2019 - CALL FOR VOLUNTEERS



All kinds of awesome.

We need your help!

Friday 2 August: 10-1pm/11-2pm

Saturday 3 August: 10-1pm/12-3pm/2-5pm

Sunday 4 August: 10-1pm/12-3pm/2-5pm



Please consider volunteering 3 hours of your time to help at the BHI booth. It's easy, it's fun and no special knowledge or skills are required! See lots of photos from previous years on the [BHI website](#). If you would like to volunteer please send an email to rebecca.anderson@adelaide.edu.au, indicating which day and time you would prefer (10-1pm, 12-3pm or 2-5pm). Thanks! Volunteers will receive FREE entry to the event (normal cost for adults is \$15 if purchased in advance, children are free).

[Science Alive!](#) forms part of the celebrations for National Science Week every August, and is attended by an estimated 20,000 people over the 3 days. Science Alive! aims to celebrate science and technology in a fun, interactive, dynamic and educational way. It is held at the Adelaide Showgrounds in Wayville. This will be the 6th year that the BHI has participated. This year we will have two "laparoscopic box-trainers", generously provided by the Royal Australasian College of Surgeons, that people can test their surgical skills on in addition to a new activity that allows people to measure their grip strength - a screening tool that is a good indicator of overall muscle strength and general health.



GENERAL INFORMATION

STATISTICIAN AT THE BHI

Suzanne Edwards works at the BHI on Tuesdays. She is available and can be consulted by TQEH/ The University of Adelaide Faculty of Health & Medical Sciences staff and research higher degree students. Support is limited to 15 hours on a per project basis.



Tuesdays
BHI Level 1
Room 1E.07
Phone: 8222 6679
suzanne.edwards@adelaide.edu.au

Suzanne Edwards
Statistical Consultant
Data, Design and Statistics
Services
Adelaide Health Technology
Assessment (AHTA)
School of Public Health
The University of Adelaide

TQEH Staff Ball



2nd Annual TQEH Staff Ball

Date: Saturday 12 October 2019

Time: 7:00pm – 12:00am

Location: Adelaide Entertainment Centre

Cost: \$155 (includes a three course meal, drinks and entertainment including silent auctions, raffles, door prizes a wine wall and more)

Funds from the Staff Ball will go towards the Basil Hetzel Institute via The Hospital Research Foundation.

More information:

<https://www.tqehstaffball.org.au/> or contact luisa.richards@sa.gov.au

Funding Opportunities

BHI Bulletin of Funding

The [BHI Bulletin of Funding](#), which can be found on the BHI website, is updated regularly by the CALHN Research Office.

TQEH Librarians

Every **Wednesday** a TQEH librarian (Anna or Rachel) visits the BHI (Room 1E.07). These librarians from the SA Health Library Service, The Queen Elizabeth Hospital campus, will be available to assist you with constructing suitable literature and database searches for your research and 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. Alternatively, visit our website at <https://salus.sa.gov.au> to view our services and resources or use the quick online chat option to contact us. To access any of



The Institute

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TQEH Research Secretariat Contact Details
Ground Floor, (DX465101)
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

GENERAL INFORMATION CONTINUED

Pre-review service for clinical research grants

All research studies, including grant funded research, require appropriate ethics and governance approvals before they can commence. Unlike the NHMRC, many funding bodies do not utilise a peer-review system as part of their grant funding rounds. This can lead to delays in researchers obtaining the post-award approvals that are required before they can start their projects. **The CALHN Research Office is offering pre-application scientific review of clinical human research projects by the CALHN HREC Chair, Mr Ian Tindall, with a view to facilitating efficient post-award approval processes.**

For further information and submission please contact the CALHN Research Office on Health.CALHNResearchEthics@sa.gov.au or call 7117 2230

CALHN Human Research Ethics Committee 2019 Submission and Meeting Dates for Applications

A list of all meeting dates can be found on the [BHI website](#)

Submission to site (sponsored studies)	Submission to HREC	CALHN HREC Meeting	Meeting Group
Friday 14 June	Monday 17 June	Thursday 18 July	B
Friday 5 July	Monday 8 July	Thursday 1 August	A
Friday 19 July	Monday 22 July	Thursday 15 August	B
Friday 2 August	Monday 5 August	Thursday 29 August	A

In 2019 there will be one submission date (and one meeting) each fortnight with the committee split into two meeting groups. Researchers can submit to either meeting group – a full NHMRC prescribed quorum will be present at all meetings. Above are the meeting dates and final dates for submissions of applications for Scientific and Ethical approval.

Any study which includes drug therapy is considered by the Investigational Drug Subcommittee (IDSC) the week prior to the CALHN HREC. Drug studies will be passed on to the CALHN HREC meeting. ALL HREC meetings will continue to be held on Thursdays at Roma Mitchell House, Level 3, 136 North Terrace, Adelaide, and NOT at the BHI, TQEH.

For more information please contact:

Investigational Drugs Subcommittee (IDSC) Mr Peter Siobodian or Dr Ada Lam Executive Officer, Specialist Pharmacist Phone: (08) 7074 1430 or (08) 7074 1150 peter.siobodian@sa.gov.au ada.lam@sa.gov.au	CALHN Human Research Ethics Committee (HREC) Ms Lisa Barrie CALHN HREC Level 3, Roma Mitchell House Phone: (08) 7117 2229 or (08) 8222 6841 Health.CALHNResearchEthics@sa.gov.au
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CALHN Animal Ethics Committee

Further information: John Finnie, SA Pathology/CALHN AEC Committee SAPathologyAEC@sa.gov.au

WORK, HEALTH & SAFETY

After hours security escort to vehicles

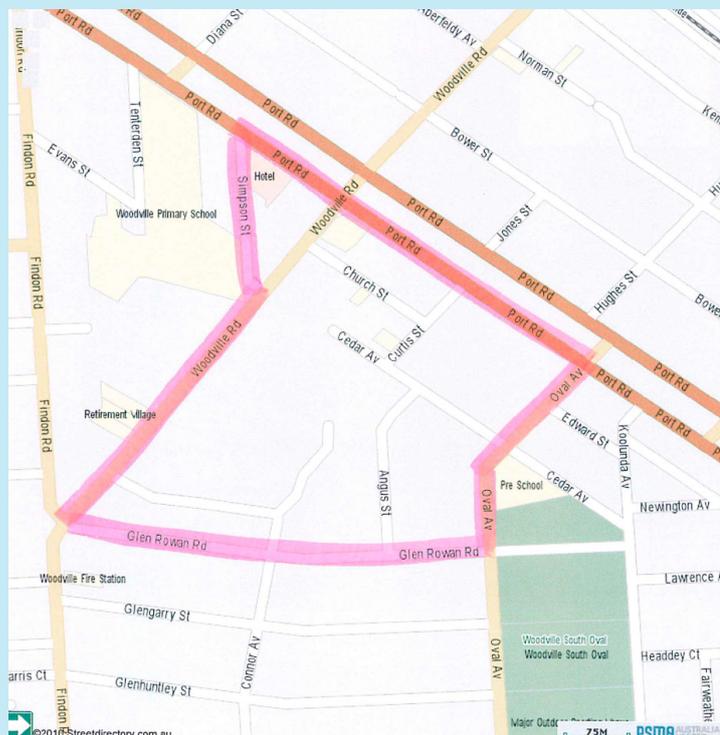
TQEH Security personnel are available to escort staff safely to their vehicles after hours on request.

To arrange for a Security Escort, phone extension 27222 or 8222 7222.

Staff may need to wait until a Security Officer is available to perform the Security Escort.

Please note that Security Personnel cannot go too far from the TQEH grounds as they need to be sure they can still attend Emergency Codes in a timely manner.

The map below highlights the perimeter that Security can escort staff to, which extends to Port Road, Oval Avenue, Glen Rowan Road, corner of Woodville Road and Findon Road and Simpson Street.



Safety advice when parking outside of hospital grounds:

- arrange to park near other workers so you can walk back to vehicles as a group
- park in well-lit and populated areas
- do not wear earphones while walking
- be alert, walk confidently and have your car keys at the ready should you need to access your car quickly
- walk against the flow of traffic
- be aware of your surroundings and know your location at all times
- be wary if someone in a car stops and asks you for directions. Keep a safe distance from the car
- if you feel unsafe head for a well populated area. Return to TQEH, a petrol station (Port Rd) or Woodville Hotel (if open)
- trust your instincts, if you feel unsafe move immediately and call for help
- carry your bag securely on the side furthest from the road. Never let the strap hang loosely
- shoulder-strapped bags should be worn across your body
- if someone attempts to grab your bag, it is best to let go, to avoid injury.

UPCOMING EVENTS



BHI Off the Clock

Wednesday 31st July 2019

from 4pm

BHI Ground Floor Seminar Rooms

- For all staff, students & supervisors
- Meet informally & build relationships
- Casual networking/social environment
- Extended invitation to THRF to discuss potential media exposure with new researchers
- Pizza and drinks provided

Kindly supported by THRF



UPCOMING EVENTS CONTINUED

THE QUEEN ELIZABETH HOSPITAL



The Institute

basil hetzel institute for translational health research

JULY - OCTOBER 2019

BHI Research Seminars with Invited External Speakers

www.basilhetzelinstitute.com.au/events

Seminars will run from 1:00 – 2:00pm in the Basil Hetzel Institute, TQEH
Ground floor Seminar Rooms, 37a Woodville Road, Woodville South

Wednesday 3rd July

- SPEAKER:** Dr Sarah Boyle PhD, Postdoctoral Research Scientist, Michael Samuels Tumour Microenvironment Laboratory, Centre For Cancer Biology, University of South Australia
- TITLE:** *Generation of a breast cancer-promoting microenvironment via ROCK-mediated mechanical signalling*
- CHAIR:** Dr Eric Smith, Senior Grant Funded Scientist, Department of Haematology-Oncology, Level 1, BHI TQEH. eric.smith@adelaide.edu.au

Wednesday 28th August

- SPEAKER:** A/Prof Rietie Venter, Head of Microbiology, School of Pharmacy and Medical Sciences Sansom Institute for Health Research, University of South Australia
- TITLE:** *Antimicrobial resistance and antimicrobial drug discovery – 90 years since*
- CHAIRS:** Dr Nicky Thomas, Senior Research Fellow, School of Pharmacy and Medical Sciences, University of South Australia, Basil Hetzel Institute, Level 1 BHI. nicky.thomas@unisa.edu.au

Wednesday 4th September

- SPEAKER:** Dr Roger Yazbek, Catherine Marie Enright Kelly Cancer Research Fellow, College of Medicine and Public Health, Flinders University of South Australia
- TITLE:** *Take my Breath Away: Development of new breath tests for gastrointestinal dysfunction and cancer*
- CHAIR:** Professor Betty Sallustio, Principal Medical Scientist, Clinical Pharmacology Unit, Level 2, BHI, TQEH. benedetta.sallustio@sa.gov.au

Wednesday 2nd October

- SPEAKER:** Prof Regine Suess, Professor of Pharmaceutical Technology, Albert-Ludwigs-University, Freiburg, Germany
- TITLE:** *Drug delivery platforms for improved healthcare, cancer treatments*
- CHAIR:** Dr Kati Richter, NHMRC Early Career Researcher, Discipline of Surgery (TQEH), The University of Adelaide, Level 2, BHI TQEH. katharina.richter@adelaide.edu.au

Wednesday 30th October

LUNCH

- SPEAKER:** Prof David Roder, Research Chair in Cancer Epidemiology and Population Health, Australian Centre for Precision Health, Cancer Research Institute, University of South Australia
- TITLE:** TBA
- CHAIR:** A/Prof Joanne Young, Chief Medical Scientist, Department of Medical Oncology Level 1, BHI TQEH. joanne.young@adelaide.edu.au

Please Note:

All Honours and Postgraduate research students are required to attend two thirds of BHI Research Seminar Programs. Attending students are requested to sign the attendance sheet each session. University of Adelaide students attending these seminar gain 1hr CaRST (refer to UoA website).

UPCOMING EVENTS CONTINUED



The Institute

basil hetzel institute for translational health research

CALL FOR ABSTRACTS

TQEH Research Expo

Thursday 10 & Friday 11 October 2019

Ground Floor, Basil Hetzel Institute, 37a Woodville Road, Woodville



2018 Award Presentation

Abstract deadline: 5pm Monday 12 August 2019

To submit an Abstract:

- visit BHI website & read Abstract Guidelines
- visit <https://bit.ly/2WMhXIO> to submit abstract
- complete and submit hard-copy of Abstract Certification form

Enquiries to: Dr Prue Cowled
Interim Chair, TQEH Research Expo
Organising Committee

(08) 8222 7541

prue.cowled@adelaide.edu.au

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TQEH Research Expo incorporates TQEH Research Day

PUBLICATIONS

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

Bryant R, Schultz C, Ooi S, Goess C, Costello S, Vincent A, Schoeman S, Lim A, Bartholomeusz F, Travis S, Andrews J. Authors' reply: The association between visceral adipose tissue and stricturing Crohn's disease behavior, fecal calprotectin and quality of life. *Inflammatory Bowel Diseases*. 25(6):e62-e63, 2019 May.

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Benson H, Grice J, Mohammed Y, Namjoshi S, Roberts M. Topical and transdermal drug delivery: From simple potions to smart technologies. *Current Drug Delivery*. 16(5):444-460, 2019.

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Masavuli M, Wijesundara D, Underwood A, Christiansen D, Earnest-Silveira L, Bull R, Torresi J, Gowans E, Grubor-Bauk B. A hepatitis C virus DNA vaccine encoding a secreted, oligomerized form of envelope proteins is highly immunogenic and elicits neutralizing antibodies in vaccinated mice. *Frontiers in Immunology*. 10:1145, 2019.

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PUBLICATIONS CONTINUED

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

- Proudman C, Lester S, Gonzalez-Chica D, Gill T, Dalbeth N, Hill C. Gout, flares, and allopurinol use: a population-based study. *Arthritis Research & Therapy*. 21(1):132, 2019 May.
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- Chan J, Gupta A, Babidge W, Worthington M, Maddern G. Technical factors affecting cardiac surgical mortality in Australia. *Asian Cardiovascular & Thoracic Annals*. Jul;27(6):443-451. doi: 10.1177/0218492319854888. Epub 2019 Jun 10.
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- Wang H, Lu H, Yang H, Zhang X, Thompson E, Roberts M, Hu Z, Liang X, Li X. Impact of age on risk of lymph node positivity in patients with colon cancer. *Journal of Cancer*. 10(9):2102-2108, 2019.
- Weiss A, Hussain S, Ng B, Sarma S, Tiller J, Waite S, Loo C. Royal Australian and New Zealand College of Psychiatrists professional practice guidelines for the administration of electroconvulsive therapy. *Australian & New Zealand Journal of Psychiatry*. 1-15, 2019t DOI: 10.1177/0004867419839139.



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THRF NEWS

Together. Fight.

The Hospital Research Foundation (THRF) is embarking on the biggest fight in our proud 54 year history – and we want you to join us!

Together.Fight. is a call to all South Australians to join the fight against deadly disease and illness. This important message has been illustrated so powerfully in the following two videos:

<http://bit.ly/TFAd1>

<http://bit.ly/TFAd2>



It is a message of hope, bringing people together to save lives.

The enemies – cancer, heart disease, mental illness, stroke, dementia, liver disease, diabetes and so many others – never rest, so neither can we!

Yes, it looks and feels different to anything you've seen from The Hospital Research Foundation before, but this fight is serious, and we're giving it everything we've got!

Please help us spread the message far and wide through your social channels! Find the videos on our social pages and share with the hashtag #togetherfight.

You can also read more about the fight here: www.hospitalresearch.com.au/togetherfight

You may have seen some familiar faces throughout the videos! We are very grateful to Dr Helen Palethorpe and Dr Danushka Wijesundara who kindly volunteered their time to feature in our videos. They both did an incredible job!



Dr Helen Palethorpe (right) and her mum Valerie attended the launch



L-R: Dr Branka Grubor-Bauk and Gwenda Graves at the Together.Fight. launch



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THRF NEWS CONTINUED

Generous donation from Drakes Supermarkets

A huge thank you to Drakes Supermarkets and their generous suppliers for an incredible \$24,395 donation to THRF recently!

The money was raised through the Drakes Charity Showbags available during the Royal Adelaide Show.

THRF CEO Paul Flynn and BHI researcher **Dr Branka Grubor-Bauk** (Virology Group) attended a morning tea in June to accept the donation and share some of the amazing research Branka and her team are working on.



Paul Flynn (CEO THRF) and Dr Branka Grubor-Bauk with Wendy and Roger Drake

Develop your Media Skills through Community Radio!

Do you ever find yourself thinking what it would be like to be interviewed on radio? All you have to do is ask! THRF has a regular segment on community radio station Coast FM, occurring on the first Thursday of every month at 11am. This is a great way for you to practice speaking about your research to a very engaged and interested lay audience!

You will be interviewed by the lovely radio presenter Dave Hearn who will make you feel very comfortable and at ease.

If you are interested in sharing your research on radio, get in touch with Sarah from THRF's Communications team, squartuccio@hospitalresearch.com.au.

2019/20 Entertainment Books Available

With the cold weather setting in, it can be hard to think of entertaining activities – but you'll have plenty of hot options with an Entertainment Book! Purchase your membership today for just \$70 for a season of fun, food and family activities with each purchase supporting THRF. The Entertainment books are available at our office, just down the road, located at 60 Woodville Road, Woodville.

