



Research development programme:

School of Health



2015-16

General queries about the programme or want to suggest a session topic for a session? Email: <u>michelle.pyer@northampton.ac.uk</u>

Contents

1 A	n introduction to this development programme	2
1.1	Research students and supervisors	2
2 D	iscipline-based development workshops: 2015	3
2.1	November 2015	3
2.2	December 2015	3
3 D	viscipline-based development workshops: 2016	4
3.1	January 2016	4
3.2	February 2016	5
3.3	March 2016	
3.4	April 2016	
3.5	May 2016	11
3.6	June 2016	
4 Ir	nstitute of Health and Wellbeing lunchtime seminars	14
4.1	Research students and supervisors	14
5 S	chool of Health Xcite Writing Group	15
6 G	rounded Theory Forum	16
7 D	octoral students: pastoral support for your studies	17
7.1	Research Degree Board membership (September 2015)	18

1 An introduction to this development programme

This development programme has been designed to support researchers – and those supporting research – in subjects which relate, broadly, to Health and Social Care. The sessions detailed within this booklet are available to research students (PhD and Professional Doctorate) within the School of Health and from across the University. We also welcome staff from the School and further afield, no matter what your previous research knowledge or experience is.

Our development programme is comprised of a number of different activities, including:

- Core discipline-based development workshops which run throughout the year on a variety of topics including research methods and supervision issues. These events have been designed to offer a discipline focussed addition to the training of PGRs and research interested/ active staff. Some will be more specific to a health focussed-student, whilst others will be jointly hosted with the School of Social Sciences, enabling cross-disciplinary networking as well as learning;
- Monthly research seminars hosted by the Institute of Health and Wellbeing (see page 14 for further information);
- **Transfer seminars** given by existing students will be marketed throughout the year. They are a good way to meet other research interested staff, learn about new methodologies and the findings of ongoing and completed projects (if you are a supervisor and want to send an email to our existing PGR student about a forthcoming seminar please <u>email Michelle Pyer</u>);
- **Specialist interest groups**, for example The School of Health Xcite writing group and the Grounded Theory Forum (see pages 15 and 16 respectively for further information).

1.1 Research students and supervisors

Postgraduate research (PGR) students are expected to actively engage with these opportunities as part of their discipline based training. Whilst most of our school-based development opportunities will be of interest to any staff or student, some have been specifically designed for PGR students and supervisors. These are clearly marked overleaf.

A note about the Pastoral Support that PGRs can access during their studies is included on page 17.

2 Discipline-based development workshops: 2015

2.1 November 2015

Date	Title and abstract	Speaker	Booking details
Tuesday 10 th November 12-2pm Sunley Conference Centre	 Doctoral supervisor update session As part of the School's discipline based training provision for research this year we are running an update session for supervisors. The aims of the session are: To offer supervisors of SoH doctoral students the opportunity to meet; To update supervisors on relevant procedures; To (re-)introduce key contacts from the Graduate School and SoH who deliver doctoral education. The event is aimed at both new and established supervisors. 	The Graduate School: Prof Ian Livingstone, David Watson, Simone Apel School of Health: Prof Carol Phillips, Prof Jackie Campbell, Dr Michelle Pyer	Open to supervisors of SoH students only. Book by emailing michelle.pyer@northampton .ac.uk

2.2 December 2015

Date	Title and abstract	Speaker	Booking details
Wednesday 2 nd	Public Involvement in Health Research and Care	Paula Wray, Public	Booking via Eventbrite:
December	This session aims to provide an introduction to the principles,	Involvement	https://www.eventbrite.co.u
2-4pm	concepts and methods for effective public involvement (PI),	Programme Lead for	k/e/patient-and-public-
PY101	participation and engagement. The course will cover what PI is,	the National Institute of	involvement-in-health-and-
	the purpose of engaging, methods for the incorporation of PI in	Health Research	social-care-tickets-
	research, training and support mechanisms for public	Collaboration for	<u>19038556836</u>
	representatives, and how to capture the impact and value of	Leadership in Applied	
	involvement not only in research but also in service delivery,	Health Research and	
	design and evaluation.	Care East Midlands	
		(NIHR CLAHRC EM).	

3 Discipline-based development workshops: 2016

3.1 January 2016

Date	Title and abstract	Speaker	Booking details
Wednesday	Writing a thesis or publishing in high-impact international	Dr Anthony Kay,	Booking via Eventbrite:
20 th January	journals: it's all the same!	Associate Professor of	https://www.eventbrite.
2-4pm	Academic writing styles can vary across disciplines and projects, however	Biomechanics, School	<u>co.uk/e/writing-a-</u>
S137	there are some simple techniques that can be employed to greatly	of Health	thesis-or-publishing-in-
	enhance the clarity of the writing. This seminar will examine how to		high-impact-
	structure common sections of a thesis or manuscript and consider the		international-journals-
	specific information that should be included in each section. It will also		its-all-the-same-tickets-
	examine techniques to improve sentence and paragraph construction to		<u>19076878457</u>
	ensure the writing flows seamlessly to enable the reader to more easily		
	follow and understand the concepts and arguments presented in the		
	document.		
Thursday 21 st	Professional doctorates: an introduction to the thesis	The Graduate School:	Open to professional
January	This session is aimed at Professional Doctorate students who have	David Watson, Simone	doctorate students
1-3pm	successfully completed (or are about to complete) the facilitated modules	Apel	only
Top Lodge	and are about to begin work on the independent research module	School of Health: Prof	Book by emailing
Conservatory	(Professional Research Project: PRP). The session will introduce students	Carol Phillips, Prof	michelle.pyer@northam
	to the new ways of working expected during the PRP and explain the	Jackie Campbell, Dr	pton.ac.uk
	processes involved in completing this element of the award.	Michelle Pyer	
Wednesday	Research 'impact': being 'impactful' and auditing 'impacts'	Katie Jones, Manager,	Booking via Eventbrite:
27 th January	*Jointly hosted by School of Health and School of Social Sciences*	Institute of Health	https://www.eventbrite.
2-4pm	This session will explore the idea of research 'impact', which has become a	and Wellbeing	co.uk/e/research-
S137	fundamentally important part of being an academic researcher in the UK.	Dr John Horton,	impact-being-impactful-
	For example, impact is central to the REF (Research Excellence	Associate Professor in	and-auditing-impacts-
	Framework), Research Councils' funding requirements, and many	Human Geography,	tickets-19075570545
	academic job descriptions. The session will:	School of Social	
	 explain what is meant by impact in this context; 	Sciences	
	 share experiences of developing 'impactful' research; 		
	• provide guidance and tips about recording and evidencing impact;		
	• support you to discuss/ audit the potential impacts of your research.		

3.2 February 2016

Date	Title and abstract	Speaker	Booking details
Weds 3 rd	Working Qualitatively and Making Methodological Choices	Prof. Judith Sixsmith,	Booking via Eventbrite:
February	This session aims to explore the underlying principles of	Institute of Health	https://www.eventbrite.co.u
2-4pm	qualitative methodology, in particular the decision making based	and Wellbeing	k/e/working-qualitatively-
C318	on these principles, through the process of research. The		and-making-methodological-
	intention is to facilitate an understanding of methodological		choices-tickets-
	choices and the rationales for positions taken by qualitative		<u>19470851842</u>
	researchers. The openness of the qualitative research process		
	allows for greater possibilities than quantitative research and		
	consequently there are choices throughout. Decisions made need		
	to be coherent, and qualitative researchers should justify their		
	choices. There will be an emphasis on health research as an		
	ongoing, cyclical process driven by particular paradigmatic views.		
	Part of the session will involve small group work drafting out a		
	proposal for a small scale study and presenting your choices and		
	justifications to the class for discussion and development.		
Wednesday	An overview of Grounded Theory	Dr Sarah Neill,	Booking via Eventbrite:
17 th February	Learning outcomes	Associate Professor,	https://www.eventbrite.co.u
2-4pm	Participants will be able to:	School of Health	<u>k/e/an-overview-of-</u>
S137	1. Describe the key features of grounded theory		grounded-theory-tickets-
	2. Outline the differences between the most commonly used		<u>18991669595</u>
	forms of GT		
	3. Consider the applicability of GT for their own projects		
	This session will provide an introduction to the history and key		
	principles of		
	Grounded Theory and the main forms of GT, such as Glaserian,		
	Straussian and Charmazian GT. Discussion of these different forms will		
	introduce the concept of fit between the philosophical assumptions of		
	the researcher and the selection of an approach to GT. It is an ideal		
	session for anyone considering using GT for the first time or for those		
	wishing to refresh their knowledge at an introductory level.		

Wednesday	Research Integrity: What is it and how do we recognise it?	Professor Carol	Booking via Eventbrite:
24 th February	The core elements of research integrity are: honesty, rigour,	Phillips, Deputy Dean	https://www.eventbrite.co.u
2-3pm	transparency and open communication and care and respect. This	for Research, School	k/e/research-integrity-what-
S137	session will examine these core values and how they are	of Health	is-it-and-how-do-we-
	operationalised into our research culture. We will discuss what these		recognise-it-tickets-
	values mean and review national and international guidelines on		<u>19038595953</u>
	research integrity.		

3.3 March 2016

Date	Title and abstract	Speaker	Booking details
Wednesday 2 nd	The analytic purpose: Can qualitative data analysis ever be	Professor Jackie Parkes,	Booking via Eventbrite:
March	undertaken as a group activity?	Institute of Health and	https://www.eventbrite.co.u
2-4pm	Aim: to engage participants in a group data analysis workshop.	Wellbeing	k/e/applying-group-analysis-
S137	Learning outcomes		in-health-and-social-care-
	Participants will be able to:-		research-tickets-
	 Explain how qualitative data can be analysed by a group of people. 		<u>19038694247</u>
	 Explain the benefits of analysing qualitative data using a group approach. 		
	 Identify the limitations of utilising a shared process to analyse qualitative data. 		
	This session is designed as a participatory workshop. The aim is to introduce participants to the idea that thematic analysis of		
	qualitative data can be analysed by a group of people, as well as		
	by individuals. The workshop participants will be invited to		
	thematically analyse data extracts and identify and share their		
	emerging key themes while working together as a group.		
	Participants will be given an opportunity to consider the strengths		
	and limitations of using a shared approach to analysing qualitative		
	data.		
Wednesday 30 th	Researching with 'vulnerable' groups	Dr John Horton,	Booking via Eventbrite:
March	*Jointly hosted by the School of Social Sciences and the School of	Associate Professor in	https://www.eventbrite.co.u
2.30-4.30pm	Health*	Human Geography,	k/e/researching-with-
S137	This session is designed to support postgraduate students and	School of Social	vulnerable-groups-tickets-
	staff whose research involves working with groups of people who	Sciences, & Dr Michelle	<u>19075746070</u>
	are defined as 'vulnerable' by most research ethics processes in	Pyer, Senior	
	the UK (e.g. children, young people, people with disabilities). The	Researcher, Institute of	
	session will:	Health and Wellbeing	
	 explain what is meant by 'vulnerability' in this context; 		
	 provide a space to share experiences of conducting research with vulnerable participants; 		

identify a range of strategies to support researchers in planning and undertaking their project work.
--

3.4 April 2016

Date	Title and abstract	Speaker	Booking details
Wednesday 6 th April 2-4pm G159	 An introduction to NVI VO Aim: to introduce participants to NVivo, a qualitative data analysis (QDA) management tool. Learning outcomes Participants will be able to: Explain the role of QDA software in the analysis of qualitative data Describe how NVivo can facilitate constant comparative analysis Find the software, use the embedded tutorials following the session, upload data and begin coding. This session will introduce participants to NVivo, a qualitative data analysis (QDA) management tool. It is intended for those who have yet to use NVivo and who may be considering its use in future. The session will explore how to import data into NVivo, how to code data, add memos and annotations to data. Participants will also be shown where to find NVivo on the university staff webpages. 	Dr Sarah Neill Associate Professor, School of Health	Booking via Eventbrite: https://www.eventbrite. co.uk/e/an-introduction- to-nvivo-tickets- 18989279446
Wednesday 20 th April 2-4pm S137	 The realities of Randomised Control Trials. An introduction to Randomised Control Trials. Aim: to introduce participants to Randomised Control Trials using an example of this type of quantitative study. Learning outcomes Participants will be able to: Explain what a Randomised Control trial is. Describe how they are undertaken. Transfer the principles of Randomised Control Trials to their own discipline. Using a practical example, this session will introduce participants to Randomised Control Trials. Participants to able to reflect on the methodology and be able to consider using them in their own discipline. 	Dr Mike Curran, Associate Professor, School of Health	Booking via Eventbrite: https://www.eventbrite. co.uk/e/the-realities-of- randomised-control- trials-tickets- 19043034228

Wednesday 27 th April	Collaborative Enquiry Workshops: a method for consulting collaboratively in research	Professor Jackie Parkes, Institute of	Booking via Eventbrite: https://www.eventbrite.
2-4pm	Aim: to introduce the participants to collaborative enquiry workshops,	Health and Wellbeing	co.uk/e/collaborative-
S137	incorporating 'open space technology'.		enquiry-workshops-a-
	Learning outcomes		method-for-consulting-
	Participants will be able to:-		collaboratively-in-
	1. Describe the format for a collaborative enquiry workshop.		research-tickets-
	 Explain the benefits of using this approach in research and evaluation projects. 		19038680205
	 Identify any challenges that could arise when developing, designing, and implementing a CEW. 		
	This session is designed as a participatory workshop. The aim is to		
	introduce participants to the idea of collaborative enquiry workshops		
	(CEW) and 'open space technology'. Increasingly 'Open Space' is being		
	used to generate inspiring, innovative events where the agenda is created		
	and managed by the participants. This tool provides a means to address		
	significant, complex issues and achieve meaningful results quickly. It is		
	particularly valuable with diverse stakeholder and service user groups		
	enabling all voices to be heard and all perspectives considered. A central		
	strategic theme provides the basis from which individuals raise		
	questions/issues in order to convene a discussion. Multiple parallel		
	conversations enable participants to move between conversations ensuring		
	individuals have a say, gain information and cross-pollinate discussions. A		
	collaborative enquiry workshop incorporating an 'Open Space technology'		
	and a dot democracy format (Harrison 2008) will be facilitated during this		
	session.		

3.5 May 2016

Date	Title and abstract	Speaker	Booking details
Wednesday 4 th	Using Creative and Non-traditional social research tools	Dr Marc Bush,	Booking via Eventbrite:
Мау	This is an interactive session looking at the ways that the social resear	cher Visiting Profess	or, <u>https://www.eventbrite.co.u</u>
2-5pm	can bring creative and non-traditional tools into their investigations an	d School of Healt	h <u>k/e/using-creative-and-non-</u>
S137	lines of enquiry. We will also explore the benefit of using these tools w	vith	traditional-social-research-
	specific research participants and communities. There will be an		tools-tickets-19046357167
	opportunity for participants to familiarise themselves with different too	ls	
	(including paint, lego, sound-scaping and online avatars) and have an		
	opportunity to test them out in the session. Additionally, there will be	time	
	and space to reflect on the ethical and practical risks associated with t		
	use. The workshop will benefit researchers who are thinking about the		
	methods and tools they may want to use in the field and well as those		
	looking to expand their current practice and skills. All participants should		
	come to the session in clothes that they don't mind getting paint on, a	nd	
41	with an open mind.		
Wednesday 25 th		Dr Miggie Pickton,	Booking via Eventbrite:
Мау	* Jointly hosted session with the School of Social Sciences*	Research Support	https://www.eventbrite.co.u
2-3pm	HEFCE have stated that certain research outputs must be made	Librarian, LLS and Ni	
S137	available in an open access form if they are to be eligible for	Dimmock, Research	<u>a-review-tickets-</u>
	submission to the next REF. What does this mean for you and	Information Specialis	t, <u>18999264311</u>
	how can you make sure you are compliant? Comprising a	LLS	
	presentation covering the key points of HEFCE's open access		
	policy, followed by an opportunity for questions and discussion,		
	this session will be of interest to anyone who aspires to submit		
	their research to the next REF.		

3.6 June 2016

Date	Title and abstract	Speaker	Booking details
Wednesday 1 st	Research ethics in health and biomedical research	Dr Merryn Ekberg,	Booking via Eventbrite:
June	Research ethics is a fundamental part of all biomedical and health	Senior Lecturer in	https://www.eventbrite.co.u
2-4pm	research. It is a requirement for obtaining research funding and a	Bioethics (School of	k/e/research-ethics-in-
S137	pre-requisite for publication in academic journals. Conducting	Health), Chair of the	health-and-biomedical-
	research ethically is ultimately the responsibility of the researcher,	School of Health	research-tickets-
	therefore all researchers must be aware of ethical principles and	Research Ethics	<u>19058759262</u>
	familiar with ethical guidelines and professional codes of conduct.	Committee, and Deputy	
	This interactive session will introduce the theories and principles	Chair, of the University	
	behind research ethics, and explain the unique ethical dilemmas	of Northampton	
	that arise in health and biomedical research. The session will	Research Ethics	
	include a discussion and analysis of some recent case studies in	Committee	
	health and biomedical research ethics.		

Wednesday 29 th	Analysing, generating and disseminating visual data	Professor Helen Lomax	Booking via Eventbrite:
June	The workshop will introduce participants to theoretical and	(Institute of Health and	https://www.eventbrite.co.u
2-4pm	methodological approaches which frame reading, generating and	Wellbeing)	k/e/analysing-generating-
S137	disseminating visual material. This will include working practically		and-disseminating-visual-
	with visual media, including photographs, film and video. The		data-tickets-19046714235
	workshop will begin with an overview of theoretical perspectives		
	and methods for analysing images and include opportunities for		
	participants to apply these to a range of images generated in		
	contemporary research with 'vulnerable and hard to reach'		
	communities and individuals. These activities will be framed by		
	questions about the analytical insights offered by different		
	theoretical and methodological approaches. The second part of		
	the workshop will focus on the generation and communication of		
	visual data, and participatory and emplaced methods in particular.		
	Discussion will include the ways that such methods can enable a		
	richer picture of participants' lives but how this needs be framed		
	within an 'ethics of care'. Participants will be encouraged to reflect		
	on:		
	 how the meaning of visual material is shaped by the social 		
	processes and contexts of its production, and its viewing;		
	• the implications of disseminating findings about the lives of		
	vulnerable people in a digital age and the dominance of		
	stigmatising discourses around poverty and disadvantage.		

4 Institute of Health and Wellbeing lunchtime seminars

One of the University's research institutes, The Institute of Health and Wellbeing (IoHW) is an interdisciplinary and inter professional centre of excellence in Health and Wellbeing. The Institute team work with health and social care providers, commissioners and other partners to support research, enterprise and innovation relevant to the health and wellbeing of the population. Within the Institute of Health and Wellbeing there are five research Centres and each one provides an opportunity for individuals to actively engage in Centre meetings. The five centres are:

- Aging Research Centre
- Applied Mental Health Research Centre
- Centre for Place, Space Wellbeing
- Physical Activity and Chronic Disease
- Centre for Family Life

More details on the Research Centres and their activities can be found at <u>http://institute-of-health-and-wellbeing.org.uk/</u>

The Institute holds free monthly research seminars, usually held on the second Wednesday of each month (excluding July and August). These are cross-disciplinary and cross-professional seminars to which research students, staff and external clinicians and other stakeholders can attend. A free lunch is provided.

You can find details of forthcoming IoHW seminars and how to book on their webpage: http://institute-of-health-and-wellbeing.org.uk/events/

4.1 Research students and supervisors

Increasingly, PGR students in the School of Health are linked to one of the IoHW research centres. There is also the opportunity (mainly for part time PGR students) to be involved for short periods of time on funded research projects giving 'hands on' experience of working in a research team and in project delivery. Opportunities like this should be sought in collaboration with the supervisory team. These placements enhance development as a researcher and increase employability in the long term. For more information about the IoHW and short term placements please contact <u>Katie Jones</u> (Institute Manager).

5 School of Health Xcite Writing Group



This group is for people with different experience of writing for publication from novice to expert. It is the intention that this group will encourage people to write, to offer some workshops on how to write for different audiences and publications, peer review and

peer support each other in developing writing skills. We have set out dates for this group for academic year 2015/16 which are listed below. We realise that people may not be able to attend every meeting but we hope to develop a group of people who are encouraging, supporting and enabling each other to write.

This is a writing group and not a reading group.

Dates for 2015/16 Academic year are:

Date	
18/11/2015	
20/01/2016	
23/03/2016	
18/05/2016	
20/07/2016	

If you are interested in this group and want to discuss anything about it please contact Ali Ewing <u>ali.ewing@northampton.ac.uk</u> or Jackie Parkes <u>Jackie.parkes@northampton.ac.uk</u>

6 Grounded Theory Forum

The Grounded Theory forum is a university wide forum for staff and students with an interest in GT whether or not they are using it at that time. It provides a forum for exploring different forms of GT, debating contemporary issues and discussing individual's and group's experiences of using the methodology. It is a great forum



for research students and staff to present their work too.

Subjects explored since the inception of the forum in 2013 include: comparing Glaserian & Straussian approaches to GT, Adele Clarke's Situational analysis, constructivist GT, using NVivo for quantitative analysis within GT, constructivism versus constructionism and more.

The Forum usually meets twice each term at 1-3pm. Dates and times are published on the Research Hub webpages or are available from the forum lead Associate Professor Sarah Neill by email <u>sarah.neill@northampton.ac.uk</u> Sarah can also add you to the circulation list.

Dates that have been set for the 2015/16 academic year are as follows:

- November 11th 2015
- January 20th 2016
- March 16th 2016
- June 29th 2016

7 Doctoral students: pastoral support for your studies

As part of the University's Research Degree regulations research students have access to pastoral support from an independent member of staff. In using the term 'pastoral support' we mean support that relates to your general welfare or other issues that you may not wish to discuss with your supervisors (although please note that your supervisory team should be your first/ main source of project-related support).

Research Degree students within the University can access pastoral support from Research Degrees Tutors (RDTs). RDTs are members of Research Degrees Boards and each School is represented by academic staff. Overleaf you will find a list of staff who are currently members of either the Social Science or Science RDB. You can approach any member of your RDB for support (if you are unsure of which RDB your project falls under please <u>contact David Watson</u>).

All members of the RDB will have the usual firstname.lastname@northampton.ac.uk email address. Please email if you would like to arrange a meeting. Contacting your RDT is **not a requirement** of your studies, merely an option that is open to you. If your concerns have not been resolved to your satisfaction via these means, the <u>Head of The Graduate School</u> or <u>Postgraduate Research Manager</u> should be notified.

You can also source additional support via the following avenues:

- Professor Carol Phillips (Deputy Dean for Research, School of Health: <u>carol.phillips@northampton.ac.uk</u>);
- Dr Michelle Pyer (Doctoral Programmes Lead, School of Health): <u>michelle.pyer@northampton.ac.uk</u>
- Professor Jackie Campbell (Professional Doctorate thesis coordinator: jackie.campbell2@northampton.ac.uk);
- <u>Student Services Helpdesk</u> (the helpdesk can book appointment for specialist student services);
- <u>The Students' Union</u>.

Dr Michelle Pyer

Doctoral Programmes Lead, School of Health

In addition to the support given by supervisors and peers, it is important that research students have access to pastoral support from an independent member of staff. Research Degrees Board members can be approached for support with any issues that a student does not wish to discuss with their supervisors for any reason. RDB members will depend upon their ability to develop and retain the confidence of students and to deal appropriately with any sources of difficulty or conflict. Uon PGR Code of Practice (Section 4.17)

7.1 Research Degree Board membership (September 2015)

Social Sciences

Prof Chris Roe Dr Jane Callaghan Prof Andy Pilkington Dr Jim Davies Dr Glyn Daly Dr Mary Dobson Dr Jackie Parkes Dr John Horton Prof Peter Morris Dr Helen Lomax Dr Michelle Pyer

Science

Dr Wanda McCormick Dr Robin Crockett Prof Phil Picton Dr Stuart Raleigh Dr Will Wise Dr Scott Turner Prof Jeff Ollerton Dr Paul Beeson Prof Tony Denman Dr Gemma Marsden