2019 ANNUAL CHAIR'S REPORT THE SOCIETY AND COLLEGE OF RADIOGRAPHERS (SCOR) RESEARCH GROUP

1. Group membership and working relationships

The Research Advisory Group has had 4 new members join the team in 2018 bringing with them diverse research and clinical experience. Three members have come to the end of their term (1 stepped down due to competing employment duties). There has been particular success in administering the CoRIPS grants with a special call this year for 'patient experience' which saw an increase in high quality applications. The new UKIO and overseas grant was also successful in providing a mechanism to support members disseminate their research and attend conferences to raise the profile of radiography research. This year Dr Ruth Strudwick was appointed the Vice-Chair (with Kathryn Taylor as co-chair) and myself Jacqueline Matthew acted as Chair. As in previous years, the Group demonstrates exceptional commitment with good attendance at each of the two meetings and active participation from all members. The group communicates frequently and effectively through the email network and working parties to deliver the group's aims. A range of external guest has ensured the Research Advisory Group is well informed on national issues and developments related to radiography research. Guests have included:

- Guest speaker Liz Ainsbury Public Health England Research: EU CONCERT LDLensRad Project
- **Guest speaker Leslie Robinson** Patient, Public and Practitioner Partnerships (P4) within Imaging and Radiotherapy

The groups work is facilitated by the professional officer, Rachel Harris, ably assisted by Valerie Asemah, Tracey O'Regan and Clare Leeson. Rachel has been an invaluable source of support to the chair and vice chairs and continues to actively facilitate the working groups and outreach activities.

2. Summary of Target Achieved

Summary of 2018 Targets	Status
Assessment of CoRIPS Research Grants and	Student CoRIPS: 4 submissions, 2
Doctoral Fellowships, UKIO attendance grant	awarded totalling £2080.
and Overseas Placement Fun	Main CoRIPS: April and October round
	successfully completed (including a
	special call for Patient Experience
	Research) with a total of 16
	applications and 6 grants awarded
	totalling £51,433.40.
	Doctoral Fellowships: 3 applications

	and 2 awarded, totalling £49,240
	Overseas Conference Grant (Legacy
	Fund): April round, 2 submission and
	both awarded totalling £2000
	UKIO Overseas Grant: 1 application
	and awarded, totalling £800.30
	Total of all grants = £109, 553.70
Research mentorship and supporting FoRMM	2017-18 pilot round successfully
	completed with a funding successful
	for another round to begin in April
	2019
Raising awareness - members of the research	Members have contributed to raising
group to present at any study days that come	awareness via local and national study
up to raise the profile of the new research	days, SoR study day presentations and
strategy	engagement with social media
	platforms e.g. glasscubes research SIG
Case studies of examples of where	Example case studies have been
departments have made research work and to	embedded in to the new research
prepare some talking heads for the website if	radiography starter pack.
possible.	
Audit graduates for the reasons for their	The decision was made to re-audit with
choice of first and future department, what	a significant time interval so that the
influences their choice, does research	impact of the 2016 research strategy
influence choice? If it does and the extent	can be assessed. The previous 2014
that it influences choices could be a powerful	Managers audit into research capacity
motivator for department heads to engage	in clinical settings will provide a useful
more usefully with research.	benchmark for a subsequent audit.
Survey/audit BSc and MSc dissertation	An audit of HEI's was performed to
students to identify the impact their	assess the dissertation outputs of
dissertations have had in their department	students and potential impact
and beyond.	
CoRIPS awards winners - identify from the	Award winners presented at the
final reports those where there was clear	CoRIPs Seminar and case studies
impact and arrange for them to do a small	included from a selection as part of the
video case study for the website.	new 'research radiographers starter
	pack'
Student CoRIPS small working party to	The Student CoRIPS has been fully
review format and guidelines.	reviewed by the Research Advisory

	Group with the new format to be
	introduce in the next round (April
	2019)
Research special interest group - more of an	The communication strategy was
outward facing platform using social media	reviewed by the Research Advisory
such as Twitter and Facebook i.e. a CoR	Group and member given guidance on
Research Facebook group and similar on	taking an active role on the social
twitter.	media platforms including twitter via
	the SCoRs twitter handle.
'How to disseminate' and maybe a How to	Member interaction with CAHPRs well
cost research' pamphlet in the CAHPR	regarded guidance leaflets has been
format, in liaison with CAHPR.	facilitated by more obvious links via
	the SCoR webpages and within the new
	'research radiographers starter pack'
Some advertising in Synergy News and	A significant number of news articles
webpages of some high profile researchers in	have highlighted the work of research
the profession to raise awareness of on-going	radiographers via Synergy News
research to the membership (discussion was	
about Readers, professors and high profile	
researchers).	

Additional Targets achieved in 2018:

- Completion of final draft of the Research Radiographer Starter Pack titled 'Getting into Research: Guidance for members'
- Update of Research Radiography website page completed
- 'Radiography' Journal has achieved Medline indexing, and will increase visibility of Radiography Research

3. CoRIPS Awards

The group continues to provide rigour and equality to the administration and review of the CoRIPs Research fund. Two funding rounds took place in 2018. The April round considered 10 applications, 4 of which were awarded totaling £31,599.90. In the October round a further 6 applications were considered, 2 of which were awarded totaling £19,833.50. A total of £51,433.40 funds were awarded this year. The sub group of reviewers continue to provide all applicants with constructive feedback and advice

which has enabled some of the unsuccessful applicants to revise their protocols and resubmit with subsequent success. The membership of the panel for 2018, was led by Dr Andrew England on both occasions, included our experience CoRIPS reviewers Dr Nick Courtier, Jacqueline Matthew and Dr Sue Hopkins.

<u>Summary</u>

This year has been particularly active and successful, with clearer communication to the membership via updated webpages, increased participation and membership of the research SIG via glasscubes, publication of Synergy News articles and the formulation of the new 'Research Radiographer Starter Pack' due for release this year. With the ongoing work of CoRIPS, the developments in the FORRM project, led by Dr Christina Malamateniou, and the joint HEE and COR retention project current receiving research bids, the forthcoming year promises exciting developments.

Jacqueline Matthew Chairs of the Research Group February 2019