

PHOTON Potential Study Selector Sheet

What is the question?	<i>Clear aim/hypothesis</i>	Looks to answer a specific question(s)	/5
Has it already been done?	<i>Background literature search</i>	Originality of study question. If previous similar studies exist, addresses why this study is more relevant to PHEM/better designed.	/5
Study design	<i>Survey</i>	Clear objective? High response rate (suggest >75%)? Is it representative of the UK PHEM trainee arena? (Should include >90% of AA schemes that have trainees) Is there potential for it to lead to further research (pilot/snap study)?	/5
	<i>Audit</i>	Clear objective? Does it compare against current recognised national standards? Can it potentially be extended to other AA schemes if results suggested it to be worthwhile?	/5
	<i>Research</i>	Well designed - blinding/bias/randomisation all considered? Robustly tests hypothesis? Has clearly defined primary +/- secondary outcomes and can realistically expect to be sufficiently powered to give a clear answer? What method of statistical analysis is to be used and is this appropriate? Are the ethics (if any) addressed?	/5
Overall presentation		Is the proposal unambiguous? Is the proposal clear? Is the proposal understandable?	/5
Impact	<i>Has a promising pilot study been performed?</i>	Will the results lead to a (potentially widespread) change of practice? Are the results relevant nationally/internationally? Is there a good chance of getting an abstract/publication from this study?	/5
Feasibility	<i>Investigators</i>	Will the study be easy to run by the local investigators? Will extra resources be required at some schemes?	/5
Overall score			/30
Recommend pursuing?			YES/NO
Home scheme of proposer: Identified PHoTON supervisor:			

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Feedback for proposer: