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http://www.qmul.ac.uk/maths/

Professor Alex Clark Head of School

School of Mathematical Sciences Research Committee Notes and Actions from Meeting held on 14 December 2021

Present: Christian Beck (CB), Diego Millan Berdasco (DMB), Alex Clark (AC), Pau Figueras (PF), Alex Fink (AF), Kathrin Glau (KG), Sasha Gnedin (SG), Robert Johnson (RJ), Silvia Liverani (SL), John Moriarty (JM), Juan Valiente-Kroon (JVK, Chair, DoR).

In attendance: Andrew Shaw (Business Development).

Apologies: Abhishek Saha (AS, DDoR).

Secretary: Elisa Piccaro (EP).

Minute	Summary of Agreed Actions	Who	When	Progress
Action 14.12.21 – 1	Please send the Chair more Faculty Nominations for Research Excellence Award by Friday 17 December 2021.	All	17 December	Completed
Action 14.12.21 – 2	Suggest 5 people from each research group by 4 January 2022. The Chair will circulate information about this to HoGs.	Chair and HoGs	4 January 2022	
Action 14.12.21 – 3	Invite Andrew Shaw to the next School meeting.	EP	Before the next School meeting	
Action 14.12.21 – 4	Chair to meet HoGs to discuss members of staff who have not been engaging much with grant applications.	Chair	Jan/Feb 2022	
Action 14.12.21 – 5	The Chair will contact the HoGs about the Research Strategy, and will suggest a discussion in a future Town Hall meeting.	Chair	Jan/next Town Hall meeting	
Action 14.12.21 – 6	KG/Chair should look into data protection issues with using contact details of previous PhD students.	KG/Chair	Before the next RC	

Action 14.12.21 – 7	EP to save and share the spreadsheet from KG on SharePoint.	EP	ASAP	
Action 14.12.21 – 8	Chair to enquire whether the building will be open in the weekends and for longer during the week.	Chair	January 2022	

Agenda Item	Reports and Actions	Who	When
1. Minutes from the previous meeting	Minutes from the previous meeting were accepted.		
2. Matters arising	Actions and matters arising:		
	Action 19.10.21 – 1. Some feedback received. Please send any changes to Elisa.		
	Action 19.10.21 – 2. These have been added. Please send information about events and sandpits to Elisa.		
	Action 19.10.21 – 3. Some suggestions have been received. More welcome.		
	Action 19.10.21 – 4. Share further comments you may have with Kathrin.		
	Action 19.10.21 – 5. Diego is the new PDRA rep.		
	Action 19.10.21 – 6. AC reported that there is ongoing discussion about this as the first cohort of PhD students that were given a laptop will be finishing soon. There is some hope that the cost to retain the equipment should be reasonable.		
	Action 19.10.21 – 7. Entertainment guidance has been circulated.		
	The Chair added the following requests:		
	Faculty Nominations for Research Excellence Award. A couple of suggestions have been received already.		
	ACTION: Please send more Faculty Nominations for Research Excellence Award by Friday 17 December 2021. • Faculty list of academics external to QM for reputation survey.	All	17 December
	We need to provide 30 names of ECRs external to QM. ACTION. Suggest 5 people from each research group by 4 January 2022. The Chair will circulate information about this to HoGs.	HoGs and the	4 January 2022

3. Consultancy	Andrew Shaw presented his role as Consultancy Manager, Business		
service at QMUL	Development Team and showed the slides about this.		
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	Andrew works with Joanne Chamberlain and others.		
	The Committee asked about ethical issues related to consultancy work.		
	Andrew explained that these should be flagged and mitigated through		
	Faculty.		
	There was a question about the EDA account where the consultancy		
	work would be paid into. The understanding is that the funds will be		
	available to the researcher offering the consultancy and that the funds		
	can be used after the financial year ends.		
	The Committee was reassured that consultancy work can lead to		
	impact case studies and be used for future REF submission.		
	ACTION: Invite Andrew Shaw to the next School meeting.	EP	Before the next
	After the meeting Andrew sent the slides that he showed (these will be		School
	circulated to the Committee), and added that researchers can still		meeting
	choose to do private independent consultancy, but they should be		
	aware that private arrangements are not covered by institutional		
	insurance policies.		
4. Update from the Chair	The Chair shared the update on grants applications.		
Citali	The Chair added that in the last couple of months the S&E Research		
	Advisory Group (SERAG) discussed PHD allocation. There is now a push		
	from Faculty to increase our grant income and we will need to respond		
	to this timely. To do so we need to make sure that all researchers in the		
	School engage to submit a grant proposal. The Chair has received a list		
	of academics and their grant activity.		
	ACTION: Chair to meet HoGs to discuss members of staff who have not	Chair	Jan/Feb
	been engaging much with grant applications.		2022
5. PhD studentships	The Chair explained that this year we were given awarded Principal's		
allocation	studentships that aligned with themes in the horizon scanning exercise,		
	and that only projects that were aligned were supported.		
	All studentships are Principal's. We did not get any EPSRC, which are 36		
	months awards (instead of 42 months), with no fees income, so overall		
	we had a loss of income.		
	In addition, the Chair noted how fundamental research was not		
	supported in the studentship allocation round. The Dean for Research		
	is aware of the importance of supporting pure research, and will keep		
	this in mind in future allocations.		
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	Alex Fink added that only a fixed number of projects were awarded CSC		
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	fee waivers. This was also rather disappointing as the School was asked		
	in previous months to increase the number of our CSC funded students.		
6. School Research	The Chair showed slides with preliminary questions around a School		
Strategy	Research Strategy. He explained that given the changes within the		
<i>.</i>	Faculty, regarding the horizon scanning, it would be natural for us to		
	have a document outlining the research strategy within the School,		
	including our research goals in the coming years.		
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	Having such a document would place us ahead of any changes dictated		
	from the Faculty, in a pro-active approach.		
	ACTION: The Chair will contact the HoGs about the Research Strategy,	Chair	Jan/Next
			Town Hall
	and will suggest a discussion in a future Town Hall meeting.		meeting
	The Committee members were supportive of running our own horizon		
	scanning/research strategy and have a list of clear research topic for		
	each area.		
7. Impact update	JM confirmed that one of the impact case studies that the School		
	submitted to the latest REF began as a consultancy work, and it is		
	therefore important to engage with consultancy work where		
	appropriate.		
	He also added that Sandpits and impact events were circulated and		
	encouraged researchers to attend the impact training sessions and		
	related events that will happen regularly in the coming months.		
	related events that will happen regularly in the confing months.		
8. Industry Lead	A possible data protection issue was raised regarding obtaining and		
update	using contacts of previous PhD students who now work in industry.		
	ACTION: VC/Chair should look into this and find the correct way		
	ACTION: KG/Chair should look into this and find the correct way forward.	KG/Ch	Before the
	Torward.	air	next RC
	KG has a preliminary spreadsheet with data about current		
	collaborations. This will be shared with the committee.		
	ACTION: EP to save and share the spreadsheet from KG on SharePoint.	EP	ASAP
	The Committee had input from RJ regarding:		
	- Remit – Would we only be interested in industry collaborations		
	or in general to external collaborations? Potential external		
	collaborators who are outside academia but wouldn't be		
	described as industry would include charities, government,		
	research institutes. If we were to include these should we		
	change the name keep Industry Collaborations?		
	- Ethical issues – following on the conversation with Andrew		
	about this, is there a list of businesses we choose not to		
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	collaborate with? Could we add this question to the		

	questionnaire? Should we prioritise certain research		
	engagement vs others?		
	KG also raised questions such as:		
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	- What do we want to achieve as a School?		
	- What should we be supporting?		
	- What are the procedures to follow and what are the actions?		
	She mentioned that the Turing Institute has a clear process when		
	approaching external partners. They consider their attitude,		
	articulation (IP processes), alignment, etc.		
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	The Chair added that this should also be included in the research		
	strategy of the School.		
	The color force WC - III have been been		
	The notes from KG will be circulated.		
9. PDRA rep update	The Committee welcomed DMB to the meeting.		
	DMB, on behalf of the PDRA cohort, asked if and when it would be		
	possible to keep the Maths building open longer hours during the week		
	and to be open to staff also in the weekend.		
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	DMB explained that at the moment the office is well occupied with 2-3		
	teaching fellows and 5-6 PDRA attending regularly.		
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	The Chair explained that this arrangement is as such for all staff.	a	
	ACTION: Chair to enquire whether the building will be open in the	Chair	January
1	weekends and for longer during the week.		
10. Any other	None.		
business			
11. Date of the next	The dates for the next meetings will be circulated in the new year.		
meeting			