Minutes of Meeting

University of Bath Faculty of Science



Meeting BOARD OF STUDIES FOR THE FACULTY OF SCIENCE

Place Microsoft Teams

Date Wednesday 13 January 2021 at 09:15

Present Professor N Brook Dean of Science (Chair)

Dr R Bradford Department of Computer Science Professor A Burrows Head of Department of Chemistry

Dr S Flower Department of Chemistry

Dr N Fotaki Department of Pharmacy and Pharmacology

Professor M Fraser Department of Computer Science

Professor C Frost Deputy Dean of Science Dr A Gorbach Department of Physics

Professor M Hejmadi Associate Dean (Learning and Teaching)

Dr R James Head of Department of Physics

Professor M Jones Department of Chemistry

Professor N McHugh Head of Department of Pharmacy and Pharmacology

Professor P Milewski Head of Department of Mathematical Sciences

Dr A Preston
Department of Biology and Biochemistry
Dr T Shardlow
Department of Mathematical Sciences
Professor D Tosh
Department of Biology and Biochemistry
Department of Biology and Biochemistry

Dr J White Head of Natural Sciences
Professor C Wilson Associate Dean (Research)
Dr M Wright Department of Computer Science

In attendance Mrs M Hallett Faculty Assistant Registrar (Secretary)

Apologies Dr F Bisset Learning Partnerships Office

Mr T Cheung PGT student representative
Ms A L Harper Faculty of Science (Observer)

Miss F Jackson Students' Union Sabbatical Officer (Community)

Professor T Mays Faculty of Engineering and Design

Dr F Qin School of Management

Professor J Sivaloganathan Department of Mathematical Sciences

Professor S Ward Associate Dean (International)
Mr J Withington UG student representative

Action

7081 MINUTES OF PREVIOUS MEETING

The Board approved the minutes of the previous meeting of the Board held on 19 November 2020 (Paper 87).

7082 MATTERS ARISING

M7059 2020/21 STAFF STUDENT LIAISON COMMITTEE (SSLC) TERMS OF REFERENCE AND MEMBERSHIP

Natural Sciences

The Board noted that in response to its suggestion that elections for continuing students be held in Semester 2 of the preceding year, the SU recognised that the

Academic Rep election process had been slow and plans to hold elections for continuing student reps in the summer.

7083 CHAIR'S BUSINESS

The Chair reported the following matters:

- The Chair thanked staff for their versatility in responding to issues arising due to the current national lockdown.
- There is a continuing push with renewed emphasis regarding executive education and CPD courses. The University has appointed a consultancy to help move this forward. This aligns with the Faculty's plans and engagement around iSTART and discussion / experiences from the Institute of Coding. Meetings have been arranged for those engaged in this area with the consultants.
- Departure from the EU:
 - i) the UK will no longer participate in Erasmus+ which, from September, will be replaced with the Turing scheme designed to support students participating in exchanges both within and outside the EU.
 - ii) the UK has committed to remain in Horizon EU research funding, subject to financial contributions from the UK. The UK would be in the position of a third country similar to Switzerland and Israel.
- All research risk assessments will need to be reviewed in line with advice and guidance from the Government and the University safety office.
- The University has taken the decision to reimburse accommodation fees for University Halls initially up until 14 February, to be reviewed following Government decisions about students returning to campus.

7084 STAFF STUDENT LIAISON COMMITTEE (SSLC) MEETINGS

The Board noted the minutes of the meetings held on:

Department of Biology and Biochemistry 29 October (UG) (Paper 95A), 1 December (UG) (Paper 95B) and 27 November (PGT) (Paper 95C) 2020.

Department of Chemistry 28 October (Paper 96A) and 25 November (Paper 96B) 2020.

Department of Computer Science 27 October (UG) (Paper 97A) and 30 November (PGT) (Paper 97B) 2020.

Department of Mathematical Sciences 21 October (Paper 98A) and 18 November (Paper 98B) 2020.

Natural Sciences 11 December 2020 (Paper 99).

Department of Pharmacy and Pharmacology 28 October (UG) (Paper 100A), 25 November (UG) (Paper 100B) and 24 November (PGT) (Paper 100C) 2020.

Department of Physics 28 October 2020 (Paper 101).

7085 ANY OTHER BUSINESS

There was none.

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Dr F Qin School of Management

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Professor S Ward Associate Dean (International)
Mr J Withington UG student representative

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7086 MINUTES OF PREVIOUS MEETING

The Board approved the minutes of the previous meeting of the Board held on 19 November 2020 (Paper 87), and there were no matters arising.

7087 REPORT ON RESEARCH GRANTS

The Board received details of awards accepted by Research and Innovation Services from 12 November 2020 - 5 January 2021 (Paper 88).

The Chair congratulated in particular:

- Professor Jody Mason, Department of Biology and Biochemistry, for his award of £441,995 from the Medical Research Council for research into Irreversibly Silencing Oncogenic Master-regulator cMyc Using Library-derived Electrophilic Helical Peptides.
- Dr Petra Cameron, Department of Chemistry, for her award of £480,087 from EU Horizon 2020 for research into Stimuli Responsive Materials for the Rapid Detection and Treatment of Healthcare Associated Infections.
- Professor Ivan Graham, Department of Mathematical Sciences, for his award of £379,810 from the EPSRC for research into Fast Solvers for Frequency-Domain Wave-Scattering Problems and Applications.
- Dr Geoffrey Masuyer, Department of Pharmacy and Pharmacology, for his award of £375,216 from Applied Molecular Transport (AMT) for research into AMT Amendment
 6. The Chair reported that AMT is a start-up company in the US and is one of the University's largest industrial providers of research funding.

7088 2019/20 REPORT TO ULTQC (recently renamed EQSC) ON THE OPERATION OF BOARDS OF EXAMINERS

The Board approved the annual evaluation of the operation of Board of Examiners, based on the reports of Independent Observers (Paper 89). The Board noted that this year, in light of Covid, the Faculty decided to only independently observe an undergraduate finalist BEP in the Department of Computer Science given the new Chair (HoD) who was also new to the University. The Chair thanked the HoD for the positive Independent Observer's report which found the BEP's operations to be exemplary. It was agreed that the following Boards would be independently observed in 2020/21:

- Department of Biology and Biochemistry PGT progression BEP, given the new MSc Molecular Biosciences programmes that started in 2019/20.
- Department of Pharmacy and Pharmacology PGT progression BEP, given the new Chair (HoD).

7089 FACULTY LEARNING, TEACHING AND QUALITY COMMITTEE

The Board noted the minutes of the meeting held on 2 December 2020 (Paper 90).

7090 UNIVERSITY BOARD OF STUDIES (DOCTORAL) (BoSD)

The Board noted the minutes of the meeting held on 4 November 2020 (Paper 91).

7091 FACULTY DOCTORAL STUDIES COMMITTEE (FDSC)

The Board noted the minutes of the meeting held on 19 November 2020 (Paper 92).

7092 FACULTY RESEARCH COMMITTEE

The Board noted the minutes of the meeting held on 9 November 2020 (Paper 93).

7093 FACULTY EXECUTIVE COMMITTEE

The Board noted the minutes of the meetings held on 10 November (Paper 94A) and 8 December (Paper 94B) 2020.

7094 ANY OTHER BUSINESS

There was none.