



### President's update



Dear colleague, it has been quite a month! Key activities have related around continuing collaboration. I met with the new President of the British Institute of Radiology, Andy Rogers, to discuss our Memorandum of Understanding and how we can implement this for mutual benefit. I also met with the President of the Association of Medical Physicists in India around renewing our MoU and building on our links. Finally, we now seem to be making strong progress on the 'toy brick' LINAC toy for every child having radiotherapy in the UK - watch this space!

### How IPEM is working for you

#### Modernising radiotherapy services consultation

NHS England has launched a consultation on proposals to modernise radiotherapy services. To see how to submit your views on this important consultation, click [here](#).

#### Presidential meeting in India



During a visit to the Association of Medical Physicists of India Conference in Hyderabad, IPEM President Professor David Brett took the opportunity to meet Professor Arun Chougule, President of AMPI, to discuss the renewal of IPEM's Memorandum of Understanding with AMPI.

#### IPEM/IMechE/IET Joint Working Group

IPEM is now working together formally with the IMechE and IET on bioengineering initiatives through a Joint Working Group currently chaired by Peter Hoskins, IPEM's President Elect. The Group will ensure that activities such as conferences, joint lectures and information sharing is coordinated across the three organisations. Planning for the joint lecture in April 2017 is taking place now, and a shared web portal is being developed so that there will be one place to go to find information about bioengineering opportunities and activities.

### IPEM Latest

[Science & Technology Committee report on leaving the EU](#)

[The Rough Guide to...the Scientist Training Programme](#)

[New e-learning module added to IRMER programme](#)

[CE-SIG goes international!](#)

[RP-SIG update](#)

[PMB webinar on 13 December on: From vision to sight: 'see what you treat'](#)

### Conferences

[Trainee Induction and Specialism Day on 13 January 2017, York](#)

[The value of human factors and ergonomics on medical devices...On 25 January 2017, Cardiff](#)

[more 2016 conferences](#)

### External events & activities

[AHA Awards 2017](#)

[EFOMP autumn newsletter](#)

[CaSE responds to PM's announcement of new](#)

### **Bangkok bound**

IPEM members will be at the 22nd International Conference on Medical Physics, which is being held in Bangkok from 9-12 December. There will be an IPEM stand at the conference, with information, publications and journals. More [here](#).

### **International Day of Medical Physics & Global Clinical Engineers Day**

Thank you to all IPEM members who took part in the celebrations to mark the fourth [International Day of Medical Physics](#). Some fantastic events took place on 7 November right across the country, with many members using the Science for Patient Benefit posters and pop-up stands as a fitting way to mark the occasion - more [here](#). The first [Global Clinical Engineers Day](#) was also a great success and thank you to members who took part in that.

### **Celebrating 30 years of CaSE**

IPEM members Mark Knight, Director of the Science, Research & Innovation Council, and Vice President External Fiona Wall attended a special event to mark the 30th anniversary of the Campaign for Science and Engineering entitled 'Shaping the Future of Science'. Read Fiona's account [here](#).

### **Internal and external opportunities**

There are a variety of vacancies on different IPEM committees, groups and external bodies, which members are invited to apply for, from an IPEM representative on the Institute of Physics Benevolent Fund to joining IPEM's Professional Conduct Committee. More [here](#).

### **And finally...**

#### **Fee for Science and Engineering Council registration renewal**

In 2017, for the first time, we will have to introduce a fee for Science Council and Engineering Council registrants renewing their registration through IPEM. The £10 fee will be a contribution to the costs that IPEM occurs in managing these registrations on behalf of the two Councils, which have been rising rapidly in recent years. For example, the cost of the Science Council licence has more than trebled between 2015 and 2017, and there are rising costs associated with Engineering Council professional reviews.

#### **IPEM's very own Olympian!**

Did you know that among its ranks IPEM has an Olympian? Can you guess which Vice President once represented Great Britain in gymnastics at the 1988 Seoul Olympics? Make sure to read the December edition of Scope to find out who the mystery person is!



For more information, see [www.ipem.ac.uk](http://www.ipem.ac.uk)  
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Institute of Physics and Engineering in Medicine

### **[investment for UK R&D](#)**

### **[European Board for Accreditation in Medical Physics](#)**

### **[Medical Physics and Clinical Engineering STP Open Day](#)**

### **[RPS Good Picture Symposium: Facets of Imaging](#)**

### **[BIR/GE Radiation Safety Travel Award](#)**

### **[ESMPE Imaging in Radiotherapy course](#)**

### **[Sense About Science 'Evidence Matters' event](#)**

### **IPEM Journals Pick of the Month**

#### **Physics in Medicine and Biology**

[A review of Raman spectroscopy advances with an emphasis on clinical translation challenges in oncology](#)

#### **Physiological Measurement**

[A real-time approach for heart rate monitoring using a Hilbert transform in seismocardiograms](#)

#### **Medical Engineering and Physics**

[A theoretical computerized study for the electrical conductivity of arterial pulsatile blood flow by an elastic tube model](#)

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