

Welcome to the June issue of Anastomosis. In this issue, we bring you the latest news from our members and keep you updated on upcoming deadlines. We also highlight some interesting news articles from the past month.

## Deadlines

Mark your diary!

The summer meeting of the Anatomical Society will be held at the **University of Bradford** on **July 8-10, 2014**. The main theme of the meeting will be "Skin and Bones", organized by Professor Richard Green, and a mini-symposium on "Biological collections – an endangered species" organized by Emeritus Professor Susan Standring. The **Skin** symposium focuses on dermatological research work, while **Bones** builds on the historically important collection of anthropological and archaeological material in Bradford. There will be general and education sessions including an opportunity to see a new **Simulation Theatre**. Full details of the meeting at <http://www.anatsocmeeting.co.uk/>.

## Placental Biology Course 2014

The Centre for Trophoblast Research University of Cambridge will run the Placental Biology course from 6-12 July 2014. Aimed primarily at graduate students and post-doctoral research associates, topics include comparative placentation and epigenetics. Further information is available at [www.trophoblast.ac.uk](http://www.trophoblast.ac.uk).

## People

### Awardee Reports

Reports have been received from (a) Professor James Jones at University College Dublin following a seminar in June 2014 on 3D printing in anatomy sponsored by Society departmental seminar series award (b) Alessio Panzica at University of Aberdeen who was supported by a Society studentship to attend the ARVO annual meeting in USA in May 2014 (c) Professor Anthony Graham at King's College London following a series of 4 seminars from March-June 2014 on development and evolution sponsored by Society departmental seminar series award (d) Professor Jo Bishop at Bond University, Australia who was supported by a Society Barclay-Smith Travelling award to attend the AMEE annual meeting in Prague in August 2013.

## Research

### Journal of Anatomy: hard turtles, soft turtles

Hiroshi Nagashima and colleagues at Niigata University and collaborating institutions in Japan have described their intriguing study of the differences between hard-shelled and soft-shelled turtles to help settle the debate over evolutionary modifications of developmental mechanisms. They suggest that Wnt signaling is involved in dorsal shell formation. You can read more about their study in the July issue of the Journal of Anatomy at <http://onlinelibrary.wiley.com/doi/10.1111/joa.12189/full>

### Aging Cell: weight, health and the scientific evidence

In the June issue of Aging Cell, Luigi Fontana and Frank Hu at Washington and Brescia Universities review the scientific evidence for body weight and longevity, and discuss the data for a range of influences including smoking, diabetes, and cancer. You can read more about their study in the June issue of the journal Aging Cell at <http://onlinelibrary.wiley.com/doi/10.1111/accel.12207/full>

## Graduate Center

### New Support for Student Societies

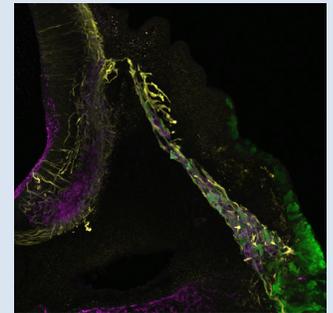
The Society has created a new series of awards for supporting Student Societies. Applications for funding from Student Surgical Societies and Other Student Societies for up to 6 awards per funding cycle (1 October to 30 September) will be considered by the Society. Each award will be for a maximum of £200. More details are available on [www.anatsoc.org.uk](http://www.anatsoc.org.uk)

## Calendar

July

S	M	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

**8-10 July 2014** –Bradford.  
*Summer Meeting of Anatomical Society at University of Bradford*



*Migration of neuronal cells from the neurogenic placode (in green). Dr Jo Begbie, Department of Physiology, Anatomy and Genetics, University of Oxford*

## Royal Society Funding Opportunities

**International Scientific Seminars For Royal Society Research Fellows** who want to organise a small two-day scientific seminar at the Royal Society at Chicheley Hall. Closes 31 July 2014  
**Brian Mercer Feasibility Award** for scientists who wish to investigate the feasibility of commercialising an aspect of their research is currently open.

## Vacancies

### Job Vacancies

The **Royal Veterinary College University of London** has two vacancies for an 10 month fixed term contract for an **Anatomy Demonstrator** to teach in an integrated, systems-based curriculum in the first and second year BVetMed programme, the accelerated programme for graduates and the BSc Bioveterinary Sciences course. The majority of teaching will be in dissection practicals and small group tutorials. Closing date: **16 July 2014**

Applications are invited for a **Teaching Fellow: Anatomy and Neuroscience** at **Newcastle University - School of Medical Sciences Education Development** to contribute to the development of the MBBS programme and deliver teaching in Anatomy and Neuroscience. Closing date: **6 July 2014**

The **University of Cambridge** - Department of Physiology, Development and Neuroscience are inviting applications for a **University Clinical Anatomist** to organise, oversee, and deliver the Department's innovative teaching programme of clinically orientated human anatomy. Closing date: **7 July 2014**

Applications are invited for **7 Clinical Teaching Fellowships in Medical Education** at the **University of Leicester** - Medical and Social Care Education to teach undergraduate medical students and undertake a qualification in Academic Practice. Closing date: **17 July 2014**

### Society Research Studentships 2014-15

*Applications are currently being invited from prospective supervisors for 2 to 4 Research Studentships starting October 2015 to be held in departments undertaking research in anatomical sciences in the United Kingdom and Ireland.*

*Start date: October 2015  
Funding: 3 years, provides student stipend (MRC funding levels), tuition fees, contribution toward project running costs, conference travel allowance. Student must present paper at Society meeting each year of award.*

*Application forms and conditions: [www.anatsoc.org.uk](http://www.anatsoc.org.uk) or email to Anatomical Society office, Ms Mary-Anne Piggott, [maryanne.piggott@kcl.ac.uk](mailto:maryanne.piggott@kcl.ac.uk)  
Closing date for applications is Friday 29th August 2014*



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today and receive  
**Anastomosis**  
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email

*If you have any news, events or announcements that you would like to see published in the newsletter, send us an email*

# Matrix Biology Ireland: From Pathophysiology to Therapy

19<sup>th</sup> – 21<sup>st</sup> November 2014  
Biosciences Building, NUI Galway

[www.matrixbiologyireland.wordpress.com](http://www.matrixbiologyireland.wordpress.com)

**Plenary Speakers:** R. Boot-Handford (UK), R. Fässler (DE), L. Schaefer (DE)

**Keynote Speakers:**

Y. Bayon (FR)

M. Biggs (IE)

D. Bolton (UK)

D. Brayden (IE)

P. Dockery (IE)

U. Frank (IE)

W. Gallagher (IE)

M. Griffin (IE)

L. Joshi (IE)

D. Kelly (IE)

P. McHugh (IE)

L. McNamara (IE)

F. O'Brien (IE)

T. O'Brien (IE)

E. O'Cearbhaill (IE)

B. Rodriguez (IE)

**Organisers:**

D. Zeugolis

F. Quondamatteo



NUI Galway



Matrix Biologie



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