

## **INTELLECTUAL PROPERTY AND THE BIOSCIENCES**

White Rose IP Bio Symposium and Summer School

Devonshire Hall, University of Leeds, 7-8 July 2010

With the recent overturning by a US court of patents on genes associated with breast cancer, questions about the role of intellectual property in the biological sciences are high on the agenda. This meeting, comprising a one-day symposium and a half-day summer school, and bringing together international experts in law, science policy, history, philosophy, sociology and other disciplines, will aim to clarify key issues and explore ways forward.

### **SYMPOSIUM**

The symposium will take place on Wednesday 7 July 2010 and will run from 9am to 6pm as follows:

09.00-09.20 Registration

09.20-09.30 Introduction by Gregory Radick (Centre for History and Philosophy of Science, Leeds)

09.30-10.15 Robert Cook-Deegan (Institute for Genome Sciences and Policy, Duke): "Gene Patents and Policy: The Neverending Story"

10.15-11.00 Daniel Kevles (History, Yale): "Enforcing Intellectual Property Rights in Fruit Trees and Plants: Contracts, Patents and the Courts in the 1920s and Now"

11.00-11.30 Coffee Break

11.30-12.15 Bronwyn Parry (Geography, Queen Mary, London): "Patents and the Challenge of 'Sharewaring' in Post-Genomic Bioscience: The Case of Model Mice"

12.15-13:00 Jane Calvert (Innogen, Edinburgh): "Ownership, Sharing and Community-Building in Synthetic Biology"

13.00-14.00 Lunch

14.00-14.45 Aurora Plomer (SIBLE, Sheffield): "Patent Boundaries: Global Challenges in Emerging Fields of Science"

14.45-15.30 Antony Taubman (IP Division, World Trade Organization): "Rights to Exclude, and Rights to be Included: Reviewing the Ethical Basis for IP in the Life Sciences"

15.30-16.00 Coffee Break

16.00-16.45 Lady Lisa Markham (Harrison Goddard Foote, patent attorneys, Leeds): "Tiptoeing around Restrictions in Biotechnology Inventions: A Practitioner's Experience"

16.45-17.30 Rebecca Eisenberg (Law, Michigan): "The Future of Diagnostic Patents"

17.30-18.00 Concluding discussion

## **SUMMER SCHOOL**

The summer school will take place the next day, on the morning of Thursday 8 July 2010, and is intended to give postgraduate and postdoctoral researchers working in the broad areas of intellectual property and the biosciences an opportunity for feedback on recent work (in the form of pre-circulated papers).

Applications should include an abstract -- no longer than one page -- and a brief CV. The deadline for submission is Friday 18 June. Those participating in the summer school will also be expected to attend the symposium, for which the registration fee will be waived.

## **REGISTRATION**

To register for the symposium or apply for the summer school, please contact Mr Berris Charnley, email: [Berris.Charnley@gmail.com](mailto:Berris.Charnley@gmail.com), postal address: Centre for History and Philosophy of Science, Department of Philosophy, University of Leeds, Leeds LS2 9JT. The registration fee – which covers lunch and coffee – is £60.00, though it is hoped that a student subsidy will be available.

Places are limited, so pre-registration is strongly encouraged.

## **THE WHITE ROSE IPBIO PROJECT**

Launched in May 2009 in association with the IPBio Network (<http://www.ipbio.org/>) and with funding from the White Rose Consortium (<http://www.whiterose.ac.uk/>), this project seeks to provide staff and students across the White Rose universities -- and across the disciplines bearing on intellectual property in the biological sciences -- with new opportunities for collaboration, with each other and with some of the best scholars from around the world.

The White Rose IPBio Project Team are: at Sheffield, Professor Aurora Plomer (Law), Professor Margaret Llewelyn (Law) and Professor Richard Jones (Physics); at York, Professor Tom Baldwin (Philosophy) and Professor Andrew Webster (Sociology); and at Leeds, Professor Graham Dutfield (Law) and Dr Gregory Radick (History and Philosophy of Science). The Project Administrator is Mr Berris Charnley (HPS, Leeds).

## **THE AHRC OWNING & DISOWNING INVENTION PROJECT**

The Symposium and Summer School are co-located with the conference 'Managing Knowledge in the Technosciences, 1850-2000' organized by the AHRC project "Owning and Disowning Invention". Further details can be found at ([www.owninganddisowninginvention.org](http://www.owninganddisowninginvention.org))

\*\*\*\*\*

Gregory Radick

Professor of History and Philosophy of Science

Department of Philosophy

University of Leeds

Leeds LS2 9JT, UK

Tel: (UK) 0113 343 3269

Email: [G.M.Radick@leeds.ac.uk](mailto:G.M.Radick@leeds.ac.uk)

Website: [http://www.philosophy.leeds.ac.uk/Staff/az/Gregory\\_Radick.htm](http://www.philosophy.leeds.ac.uk/Staff/az/Gregory_Radick.htm)