Paediatric Oncology

This module will describe the specific challenges and problems associated with the care and treatment of children with cancer, from the time of diagnosis to post treatment follow up. It will explore the theory and practice of paediatric oncology with reference to the major groups of childhood cancers. The module will also include topics such as molecular pathology, advanced imaging techniques, new drug development and phase I/II clinical trials and will look at their increasing importance in the paediatric field. 70% of children survive a cancer diagnosis, and the importance of treatment toxicity, late effects and quality of life for survivors will also be discussed. The theory presented in lectures will be backed up by a practical laboratory session.

Credits

20 credits

Module Attendance Required

5 day block of teaching

Module Dates

2014/2015 dates

2 - 6 Feb 2015

Assessment

3000 word assignment and presentation

Academics involved in the delivery of this module

Dr Tanja Stankovic (/staff/profiles/cancer/stankovic-tatjana.aspx) Reader in Cancer Genetics- Cancer Studies

Dr Carmel McConville (/staff/profiles/cancer/mcconville-carmel.aspx) Senior Lecturer Reproductive and Childhood Health

Stand Alone Course

This module can be taken as a stand alone course if required. For further information please contact:

Programme Administrator

Tel: +44 (0)121 414 7672
Email: **clinicaloncology@contacts.bham.ac.uk (mailto:clinicaloncology@contacts.bham.ac.uk)**

Fee if taken as a stand alone course

£1100

This course is available without the assessment/credits if preferred

Entry requirements if taken as a stand alone course

6 months oncology experience and holding a degree, preferably a 2.1 or equivalent qualifications in an appropriate medical/scientific subject.

Study here and find out why the University of Birmingham was awarded The Times and The Sunday Times University of the Year 2013-14 (http://www.birmingham.ac.uk/news/latest/2013/09/20-sep-Birmingham-announced-as-University-of-the-Year.aspx)

Course fact file

Type of Course: Continuing professional development, module

Contact

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