

Sixth Form Conference 2016
'A journey through genetics and genomics'



Sixth Form Genetics Conference
'A journey through genetics and genomics'

I would like to attend the conference in :

Cardiff

Wrexham

School:

Address:

Contact name:

Tel No:

Email:

No of students attending:.....

No of teachers attending:.....

Please return this form together with a cheque for £50 made payable to 'Cardiff University' to:

Mrs Nina Lazarou
Wales Gene Park, Institute of Medical Genetics, Cardiff University, Heath Park, Cardiff CF14 4XN

Tel: 029 20746940

Email: lazaroun@cf.ac.uk

St David's Hall, Cardiff
28th November 2016

William Aston Hall, Glyndŵr University, Wrexham
30th November 2016



'A journey through genetics and genomics' will be the 7th Wales Gene Park Sixth Form Genetics Conference. Aimed at post-16 students, the event will look at how discoveries in the rapidly-advancing areas of DNA, genetics and genomics are being applied to aspects of everyday life.

Talks, delivered by experts in the field, will include:

- ◆ An introduction to DNA, genetics and genomics
- ◆ Gene editing and the ethics around its use
- ◆ Living with Genetic Conditions: perspectives from young people
- ◆ Using DNA in the fight against wildlife crime
- ◆ Genetics and rugby

Amongst other exciting, current topics!

Confirmed speakers include Dr Sue Assinder (Liverpool School of Tropical Medicine), Professor Matthew Cobb (Manchester University), Dr Stephen Day (Manchester Metropolitan University), Dr Rhys Jones (Cardiff University), Professor Peter Kille (Cardiff University), Dr Alex Murray (All Wales Medical Genetics Service), Dr Alun Williams (Manchester Metropolitan University).

There will also be stands, with hands-on activities and careers information, for students to visit. Those already confirmed include local universities, Careers Wales, and the Royal Society of Chemistry!

NB: the programme will vary between venues due to the availability of speakers

On registration, an information pack will be sent out. This will include information about the talks, so that students can be introduced to the topics prior to the event, and speakers.

These popular events are always over-subscribed so please book early!

Whilst the event is free of charge, we ask that you send a cheque for £50, together with a completed registration form, to secure your booking.

Your cheque will not be banked but will be returned to you in person on the day of the conference. Cheques will not be returned to non-attendees and will be cashed.

Registration form overleaf



WALES
GENE
PARK | PARC
GENETEG
CYMRU

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