



INSPIRE Veterinary Undergraduate Research Summer School

4-7 June 2024



UNIVERSITY OF
LIVERPOOL

What is it? Who are you?

Annual non-residential research skills summer school

- Fifth conference

Delegates (see list)

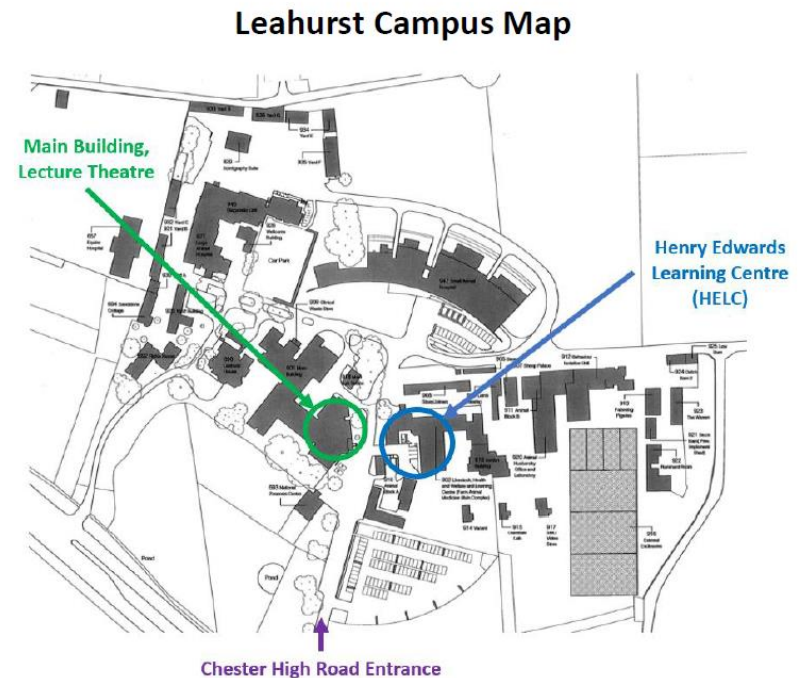
Veterinary, medical and dental UG

INSPIRE Studentships



Where?

- All lectures in lecture theatre or seminar rooms
- Wet lab in main building labs
- Breaks, lunch and 'Mentor Event'



What will we cover?

- Research activities; **mentorship, public engagement, making a poster, abstract writing**
- Research methods; **critical review, experimental design, stats, wet lab, qualitative studies, ethics, epidemiological approaches, health informatics**
- Researcher talks; **various**

- Please bring laptop if possible please.

- For vet UG, counts for 4 days EMS - with full attendance
- Under research (up to 6 weeks)



Fellows of the Future Student Research Competition 2024

If you're a current undergraduate vet student or completed your undergraduate veterinary degree no later than 2023, we want to hear from you!



Enter by 1 October 2024!

We're looking for keen veterinary students to share their latest research with us, to be in with a chance of presenting live at Fellowship Day 2024. The winner will receive £200 in National Book Tokens.

Please see full submission details at rcvs.org.uk, under the 'Fellowship' tab.

Academics (Liverpool)

Mandy Peffers

Gina Pinchbeck

Nick Longridge

John Jenkins



Students

Daisy Cookson (chair)

Jonathan Mann

Florence Partridge

Mikhela Saal

Philip Caldwell

Georgianna Balchin

Emily Clarke (PhD student)

John Tulloch (ECR)

Our events

1. Summer School
2. Taster Studentships
3. Public Engagement
4. Travel Grants
5. Career Fair
6. Mentoring Network

Institute of Veterinary Science

Institute of Veterinary Science

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Health and Life Science](#)[University home](#) > [Institute of Veterinary Science](#) > [Research](#) > INSPIRE

INSPIRE

The Institute of Veterinary Science has received a grant from the Academy of Medical Sciences in support of a programme of INSPIRE focused activities.

INSPIRE is a UK-wide initiative designed to engage veterinary undergraduates with research. The scheme is co-ordinated by the Academy of Medical Sciences and supported by the Wellcome Trust. The funding supports the Institute of Veterinary Science to deliver locally designed activities aimed at informing and exciting the undergraduate BVSc students about the benefits and potential of a career in research

INSPIRE Mentoring Event 6th December 2018



Activities

- [Student Mentoring network](#)
- [Travel Bursaries](#)
- [Public Engagement Activities](#)
- [Summer Research School](#)
- [Short Taster Studentships](#)

Taster Studentships



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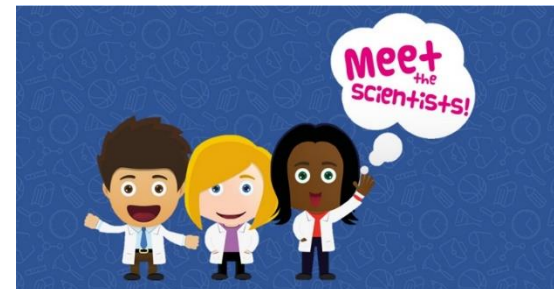
Taster Studentships

- There has been a request from later years students in being involved in a research project but feel it is now 'too late', to access existing research opportunities.
- Time poor with respect to rotations and further EMS.
- Or are not sure if it is for them
- 1-3 weeks
- Match funding from vet school
- In addition to our program of longer funded vacation studentships - 6-10 week (WT, Vet School, charities)

Public Engagement

- Public engagement is an important part of research
- The UoL has a collaboration with Liverpool Museum to host 'Meet the Scientist' events.
- These comprise a variety of stations with different scientific, medical and veterinary themes.
- We gave students the opportunity to help to run stands

Liverpool Horse Show
Meet the Scientist
Windsor Horse Show



Public Engagement; training



INSPIRE

Public Engagement training for veterinary undergraduates
will take place 2-4pm 31st October 2018 at the Taylor Room,
Sydney Jones Library

WHY BECOME INVOLVED?

- Develop additional skills that will help you even if you are not interested directly with research, such as how to talk in layman's terms to member of the public (good for clinical consultation skill with the owners)
- Help others to understand why we do veterinary research
- Stand out from the crowd with your CV
- **It is fun!**

This is open to all, spaces limited to 30 and priority given to those interested in helping at the 'Meet the Scientist Event' on 16th March 2019 at the Liverpool Museum.

We are holding a Public Engagement training event for people interested in learning about public engagement, and how to run your own table top festival based activity.

You will cover:

- Introduction to Public Engagement
- Why is it Important?
- What can you do?
- Brainstorm of activity
- Introduction to evaluation

- 2 hour training session
- Introduction to public engagement
- Activities other people have run
- Brainstorm session of activities to run at the events

Example event- Liverpool Horse Show



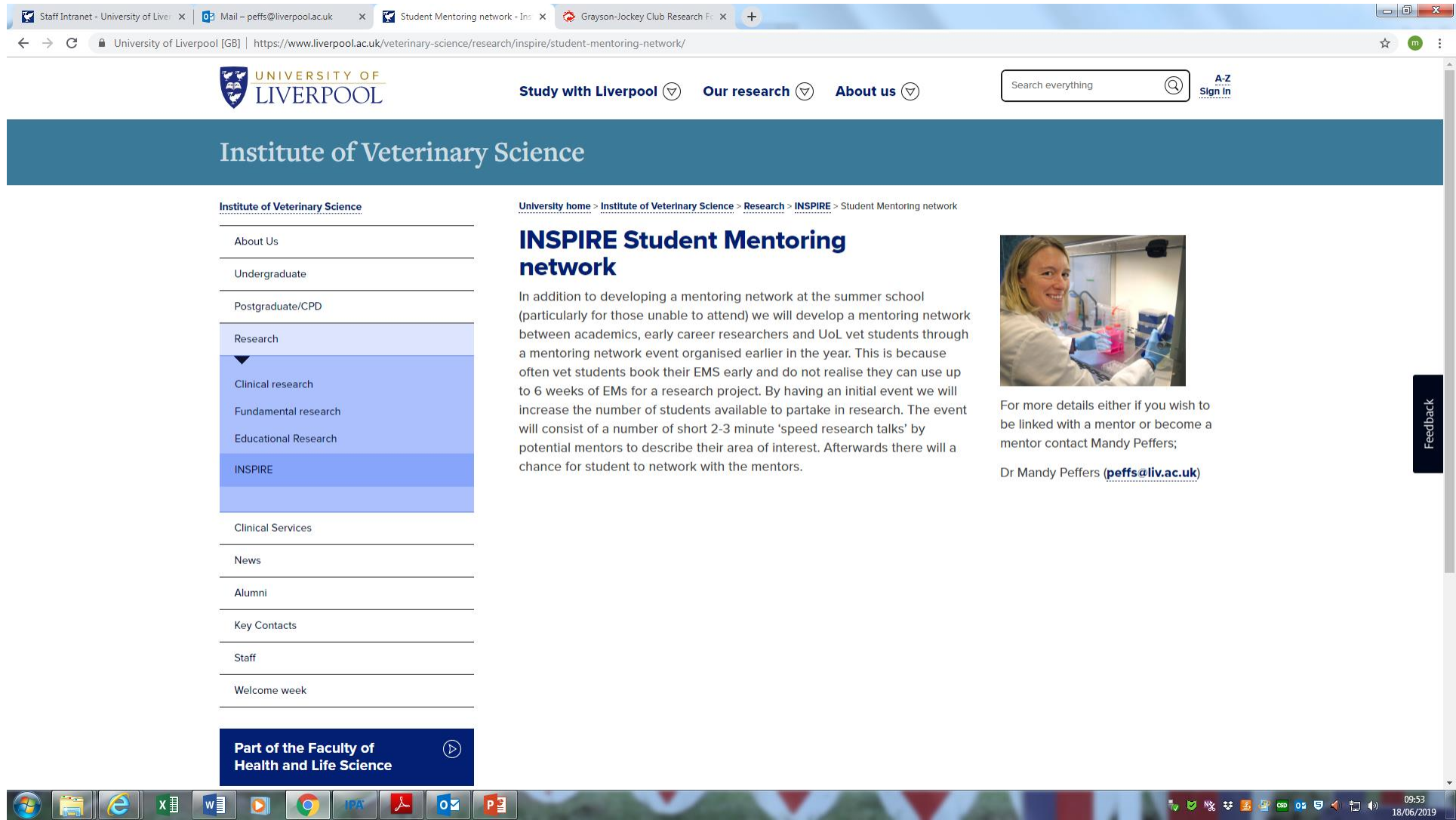
‘Thanks for organising and involving us (as students), the communication opportunity is good for our own professional development.’ **Rowan Wright**

‘It was really enjoyable to represent Liverpool University Vet school at the show! We were able to engage and educate members of the public using a short, informative quiz about laminitis, as well as talk to young people and their parents about the prospect of coming to vet school. I felt we were able to make a positive and friendly impression while promoting Liverpool and what our vet school has to offer.’ **Harriet Boulding**

Planned future PE events

- Blue Dot
- Cheshire Show
- Pint of Science after their taster studentships





The screenshot shows a web browser window with multiple tabs open. The active tab is 'Student Mentoring network - Ins'. The address bar shows the URL: <https://www.liverpool.ac.uk/veterinary-science/research/inspire/student-mentoring-network/>. The website header includes the University of Liverpool logo, navigation links for 'Study with Liverpool', 'Our research', and 'About us', a search bar, and a 'Sign in' link. A blue banner below the header reads 'Institute of Veterinary Science'. The main content area is divided into a left sidebar and a main text area. The sidebar lists various links under the 'Institute of Veterinary Science' heading, with 'INSPIRE' highlighted. The main text area features the title 'INSPIRE Student Mentoring network' and a paragraph explaining the network's purpose. To the right of the text is a photo of Dr. Mandy Peffers. Below the photo, there is a call to action for more details and contact information for Dr. Mandy Peffers. A 'Feedback' button is visible on the right side of the page. At the bottom of the page, there is a footer section that says 'Part of the Faculty of Health and Life Science'.

Institute of Veterinary Science

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INSPIRE Student Mentoring network

In addition to developing a mentoring network at the summer school (particularly for those unable to attend) we will develop a mentoring network between academics, early career researchers and UoL vet students through a mentoring network event organised earlier in the year. This is because often vet students book their EMS early and do not realise they can use up to 6 weeks of EMS for a research project. By having an initial event we will increase the number of students available to partake in research. The event will consist of a number of short 2-3 minute 'speed research talks' by potential mentors to describe their area of interest. Afterwards there will be a chance for students to network with the mentors.

For more details either if you wish to be linked with a mentor or become a mentor contact Mandy Peffers;

Dr Mandy Peffers (peffs@liv.ac.uk)

Part of the Faculty of Health and Life Science

Travel Grants

- Travel to UK and overseas conference
- £200/pp max
- Including UK Vet UG Research Conference Keele, November 2024

Have fun, learn and be inspired!

- Contribute to chat
- Ask questions in chat
- **Feedback form**
- Certificate of attendance

