|  |  |
| --- | --- |
|  |  |

**INTERNAL CALL FOR PRESENTATIONS**

**AI Research Hub**

*Our AI Enabled World (Pushing Humanity Forward).*

**Symposium**

Thursday 19th September 2024 (9am-5pm)

Aberystwyth University

The AI Research Hub Symposium ‘Our Enabled World’ (Pushing Humanity Forward) provides a cross-disciplinary platform that brings together, and connects, researchers and practitioners from multiple disciplines on local, regional and international levels. It aims to showcase the research of academics, practitioners, and research students across Aberystwyth University and its stakeholder networks.

You are invited to submit a 15-minute presentation for consideration, to be presented at the symposium. This call is open to preliminary/ongoing work in all areas of AI research and practice which could include, but is not limited to, the following themes:

***Exploration and Discovery:*** Learning more about our world and beyond to create new technologies.

***Ethics:*** Moral guidance for development and application

***Behaviour Analysis:*** Psychology and workplace of the future

***Predictive Modelling:*** Models to forecast future trends and potential impacts of interventions

***AI Theory & Development:*** Developing the next generation of learning and optimisation methods

***Interventions:*** AI-led solutions for today’s big societal challenges

***Creation*:** Technology meets creative practice

***Present a Problem discussion:*** This is an alternative to the themes identified above; in this discussion authors may wish to ‘present a problem’ which can be discussed by other presenters and the audience.

We welcome presentations from experienced and new researchers (including research students).

Abstracts should be submitted by email in word format to Dr Sophie Bennett-Gillison [sob@aber.ac.uk](mailto:sob@aber.ac.uk) by 12th July 2024**.** The document should be labelled with the author’s name and indicate which theme the author wishes the presentation to be included within as identified above. Abstracts will be published in the symposium proceedings. Please see the guidelines for structured abstracts below.

**GUIDELINES FOR ABSTRACTS**

Structured Abstracts should include the following:

* Title
* Name of authors/including affiliation
* Contact details of leading author
* Key words - minimum 4, maximum 8
* Introduction – purpose of paper / objectives
* Relevant background information/context
* Research approach e.g. primary research methods utilised, desk based research
* Discussion (including results where appropriate)
* Conclusions/implications
* References

Abstract format:

* 500 words maximum (not including titles, references or key words)
* Times New Roman 11 Font
* Single line spacing
* Headings in bold
* Copyright: It is the author’s responsibility to ensure that, where copyright materials are included the permission of the copyright holder has been obtained