

WORKSHOP

OPORTUNIDADES DE COLABORAÇÃO INTERNACIONAL EM PESQUISAS

Na próxima segunda-feira, 03/06/2019, teremos a visita do Dr. Andrew Tyler, Vice-Reitor e Pró-Reitor de Pesquisa da Universidade de Stirling, Escócia, acompanhado dos Diretores Adjuntos de Internacionalização e de Pesquisa daquela Universidade.

Organizamos um Workshop a se realizar no auditório Rogerio Honiat, Torre B do LIT, seguindo a seguinte programação:

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| 09:45 – Abertura |
| 10:00 INPE's Graduate Program – Dr. Antonio Bertachini |
| 10:15 INPE's Project for internationalization of Graduate Programs (PRINT) – Dr. Kleber Naccarato |
| 10:30 INPE's Earth System Science Graduate program (PGCST) – Dr. Kleber Naccarato |
| 10:45 INPE's Remote Sensing Graduate Program (PGSER) – Dr. Ieda Sanches |
| 11:00 Scotland's International Environment Centre: Challenge led Environmental Research at the University of Stirling – Dr. Andrew Tyler |
| 11:30 Discussions |
| 12:00 Closing |

Resumo da apresentação do Dr. Tyler

Environmental Science at Stirling is positioned at the interface between society, organisms and the environment. Our interdisciplinary approach to key environmental challenges has resulted in us leading research in carbon and nutrient cycling, aquatic and catchment sciences, landscape and forest ecology, evolutionary biology, environment and human health, energy and sustainability. We develop and exploit a range of technologies from Earth observation through to molecular techniques to understand how environments function and ecosystems are impacted from local to global scales and over annual to millennial timescales. We will present a number of examples of research that exemplify our challenge led and solutions driven approach to a number of case studies, including global water quality, microplastics and conflict resolution. Relevant research from across the Faculty of Natural Sciences will also be highlighted, including Aquaculture.

Our research has now positioned us to lead in the development of Scotland's International Environment Centre (SIEC) with UK and Scottish Government Investment. Working closely with local and national stakeholders we are positioning our cutting-edge research alongside associated industries, national agencies, and state-of-the-art training. The aim is for the SIEC to provide the best possible conditions and infrastructure for businesses to flourish and will ensure a cleaner, greener and healthier environment for future generations. In doing so, we are keen to build on our international partnerships and explore opportunities for collaboration in research and training.