

Adventures in Science!

Saturday 16th November 2019

9.30am - 2 pm

National Museum Cardiff

A conference for primary and secondary science teachers, learning professionals and scientists.

Speakers

Altitude and Attitude Tori James, at the age of 25, became the first Welsh woman to climb Mount Everest. She is President of Girl-guiding Cymru, and a Fellow of British Exploring. Join Tori as she discusses how a range of skills and subjects, from teamwork to understanding physiology are needed to become an adventurer!



Inspiring Dinosaurs To celebrate *Dippy on Tour: A Natural History Adventure*, Cindy Howells, Palaeontology Curator will be talking about how dinosaurs can be used to inspire and educate at all levels. *Dippy on Tour: A Natural History Adventure* has been brought about by the Natural History Museum, in partnership with the Garfield Weston Foundation and supported by Dell EMC and Williams & Hill.

Hands-on workshops aim to provide practical ideas for supporting teaching STEM in light of a changing curriculum.

To book a FREE place and your workshop choices go to:

<https://asecymruconference2019.eventbrite.co.uk>

For further information, cerianangharad@ase.org.uk or 07870 351212

Anturiaethau mewn Gwyddoniaeth!

Dydd Sadwrn 16eg Tachwedd 2019

9.30am - 2 pm

Amgueddfa Genedlaethol Caerdydd

Cynhadledd ar gyfer athrawon gwyddoniaeth cynradd ac uwchradd, pobl sydd yn gweithio ym maes addysg a gwyddonwyr.

Siaradwyr

Altitude and Attitude Tori James, yn 25 oed, oedd y fenyw gyntaf o Gymru i ddringo Mynydd Everest. Mae hi'n siaradwr ysgogol, yn Llywydd Girl-Guiding Cymru, ac yn Gymrawd British Exploring. Ymunwch â Tori wrth iddi drafod sut mae angen ystod o sgiliau a phynciau, o waith tîm i ddeall ffisioleg i ddod yn anturiaethwr!



Inspiring Dinosaurs I ddathlu *Dippy ar Daith: Antur Hanes Natur*, bydd Cindy Howells, Curadur Paleontoleg yn siarad am sut y gellir defnyddio deinosoriaid i ysbrydoli ac addysgu ar bob lefel. Prosiect Amgueddfa Hanes Naturiol yw Dippy ar Daith, mewn partneriaeth â Sefydliad Garfield Weston gyda chefnogaeth Dell EMC a Williams & Hill.

Bydd **gweithdai** yn anelu at ddarparu syniadau ymarferol ar gyfer cefnogi addysgu STEM o fewn cwricwlwm sy'n newid.

I archebu lle **AM DDIM** a'ch dewisiadau gweithdy ewch i:

<https://asecymruconference2019.eventbrite.co.uk>

Am wybodaeth bellach, cerianangharad@ase.org.uk neu 07870 351212