

# Adventures in Science!

Saturday 16<sup>th</sup> 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](mailto: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>

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