

# ASTUTE 2020

## Collaboration Opportunities

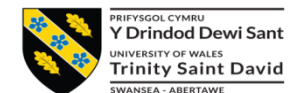


Jonathan James  
Cinzia Giannetti

**Advanced Sustainable Manufacturing Technologies**

*[www.astutewales.com](http://www.astutewales.com)*

***This presentation is available in Welsh upon request.  
Mae'r cyflwyniad hwn ar gael yn Gymraeg ar gais.***



# ASTUTE 2020 Partnership



**Budget £14M for 2015 to 2020**

## ***Swansea University (Lead)***

- Prof. Johann Sienz, Dr Gavin Bunting,
- Prof. David Gethin

## ***Cardiff University***

- Prof. Rossi Setchi,
- Prof. Mohammed Naim, Prof. Ian Weeks

## ***Aberystwyth University***

- Prof. Chris Price

## ***University of Wales Trinity Saint David***

- Prof. Kelvin Donne, Dr Stephen Hole

