

# Rising to the Challenges of Industry 4.0

## Workshop

Thursday, 26 April, 2018 | 9.30am - 12.30 pm



### Industry Leader Development Program

The Victorian TAFE Association and the International Specialised Skills Institute (ISSI) are pleased to launch an exciting and comprehensive program of events for TAFE and VET sector practitioners on strategies and perspectives to advance Victorian VET. The program is proudly supported by the ISSI's Incoming Industry Leader Program.

This workshop is one of many that will be delivered between 23 April and 4 May. Visit the [VTA website](#) for further information.

### About the facilitator

José Luis Fernandez Maure is the Head of the International Department at TKNIKA and leader of the Applied Research and Innovation Affinity Group of the World Federation of Colleges and Polytechnics. He is an International Specilaised Skills Institute 2018 Fellow .



TKNIKA, one of Europe's leading VET promotional organisations, is an institute of innovation created by the Basque Ministry of Education. Its mission is to place Basque Vocational Training at the European forefront by developing innovative projects in the areas of technology, education and management. A core part of its activities is to make research and applied innovation fundamental elements of Vocational Education and Training in the Basque country.

As head of the International Department, Jose Luis leads strategies to develop and manage international innovation and mobility. He also heads the Vocational Education and Training International Basque Campus (VETIBAC), which is tasked with aiding Basque companies abroad to provide training to improve professional and personal competences.

José Luis has been a speaker at international conferences in the USA, Turkey, Canada, China, Qatar, Tunisia, Brussels, Slovenia and the Arab Emirates. He is a member of the European Executive Committee of the Transatlantic Technology and Training Alliance international network, President of Association of Professionals of Creativity and is a former Coordinator of TKNIKA UNESCO-UNEVOC centre in the Basque Country.

### About the workshop

Industry 4.0, or the 'fourth industrial revolution', refers to increasing levels of automation, machine-to-machine and human-to-machine communication, artificial intelligence, continued technological improvements and digitalisation in manufacturing.

Change and transformation is around the corner, with implications for how we learn and what we train.

This workshop will look at the implications for Industry 4.0 and cover:

- How Industry 4.0 will change our lives and our lifestyles.
- New realities created by the interplay between nanotechnology, brain research, 3D printing, mobile networks and computing
- New training methods and implications for the old and traditional
- Developing a new, smart VET sector

### Who should attend?

The workshop is open to TAFE leaders, policy makers and practitioners.

### Where?

William Angliss Institute Conference Centre  
Level 5, 555 La Trobe Street, Melbourne

### Registration

[Click here to register](#) or visit  
<http://e.mybookingmanager.com/E31420484250593>

Registrations close 18 April, 2018.

### Cost

Attendance is **FREE** and includes a light lunch.

Numbers are strictly limited, so act fast!

### Enquiries

For further information, contact Arnaldo Barone at the VTA on (03) 9639 8100 or [abarone@vta.vic.edu.au](mailto:abarone@vta.vic.edu.au)