

AZAROA / NOVIEMBRE / NOVEMBER 10-11

DONOSTIA - SAN SEBASTIÁN

PALACIO KURSAAL

2021

International VET Congress

**LANBIDE HEZIKETA GIZATASUNAREN, TEKNOLOGIAREN
ETA ADIMENAREN AROAREN AURREAN**

**VOCATIONAL EDUCATION AND TRAINING IN THE ERA OF
HUMANITY, TECHNOLOGY AND INTELLIGENCE**

**LA FP ANTE LA ERA DE LA HUMANIDAD, LA TECNOLOGÍA
Y LA INTELIGENCIA**



EUSKO JAURLARITZA



GOBIERNO VASCO

HEZKUNTZA SAILA
Lanbide Heziketako Salburuordetza

DEPARTAMENTO DE EDUCACIÓN
Viceconsejería de Formación Profesional

Wednesday, November 10th

09:00 - 09:30

Institutional welcome and presentation of the congress.

- **Jokin Bildarratz.** Minister of Education. Basque Government.
- **Clara Sanz.** General Secretary for Vocational Training, Spanish Ministry of Education and Vocational Training.
- **Manuela Geleng.** Director for Jobs and Skills at the Directorate-General for Employment, Social Affairs and Inclusion, European Commission.
- **Iñigo Urkullu.** President of the Basque Government.

09:30 - 10:15

VET Facing the Challenge of Intelligence and Complexity.

Jorge Arévalo. Viceminister Vocational Education and Training, Department of Education, Basque Government.

10:15 - 10:45

The company of the future and the importance of Vocational Education and Training.

Andrés Arizkorreta. President CAF.

10:45 - 11:30

Coffee break

11:45 - 12:05

Keynote by the Head of Unit B3 – Vocational Education and Training at the Directorate-General for Employment, Social Affairs and Inclusion, European Commission.

Chiara Riandino.

12:05 - 13:05

Towards the Age of Humanity.

Marc Vidal.

15:30 - 18:30

VISITS:

- **Intelligent Energy and Advanced Manufacturing.** CIFP Usurbil LHII.
- **Intelligent Manufacturing. Industry 5.0. Intelligent digital space and immersive digital space.** CIFP Miguel Altuna LHII.
- **4.0 Environment. 3D printing for Manufacturing, Food, and Bioprinting.** CIFP Tolosaldea LHII.
- **Robotic additive manufacturing, high-precision industrial 3D printing, cybersecurity, food characterisation, cell biology, bioprinting, precision farming** TKNIKA.

Thursday, November 11th

09:30 - 09:50

Digitalisation of work in the COVID-19 times.

Enrique Fernández Macías. Coordinator of the Employment and Skills Team. Joint Research Center.

09:50 - 10:20

The Digital Transformation of Manufacturing Education.

Sue Griffith Smith. Vice President of Advanced Manufacturing, Engineering and Applied Science, Ivy Tech Community College of Indiana. USA.

10:20 - 10:40

Industry 5.0 and the Challenges for Education and Training.

Steven Dhondt, TNO.

10:40 - 10:50

World Federation of Colleges and Polytechnics. Global Statement.

Dawn Ward, President of the WFCP. United Kingdom.

10:50 - 11:35

Coffee break

11:35 - 11:55

The European initiative on Vocational Excellence.

Joao Santos. Senior expert in the Directorate General for Employment, Social Affairs, and Inclusion at the European Commission.

11:55 - 12:40

Keys to excellent Vocational Education and Training.

- **Applied innovation and improvement of competitiveness.** **Jon Labaka.** Executive Director. TKNIKA.
- **Collaborative networks in Vocational Education and Training.** **Pieter Moerman.** Program leader at KATAPULT and Platform Talent voor Technologie KATAPULT. Netherlands.
- **Platforms for European Excellence in Vocational Education and Training.** **Boudewijn Grievink** KATAPULT and **Iñigo Araiztegui** TKNIKA.

12:40 - 13:25

The World is changing. What about you? Keys to develop your career in the digital era.

Eva Collado Duran.

15:00 - 17:00

Digital transformation in the gastronomic field. Gastronomy 4.0.

Diego Coquillat. **María José Barriola.**

17:00

Closing of the congress. Eneko Atxa, Basque chef with 5 Michelin stars.