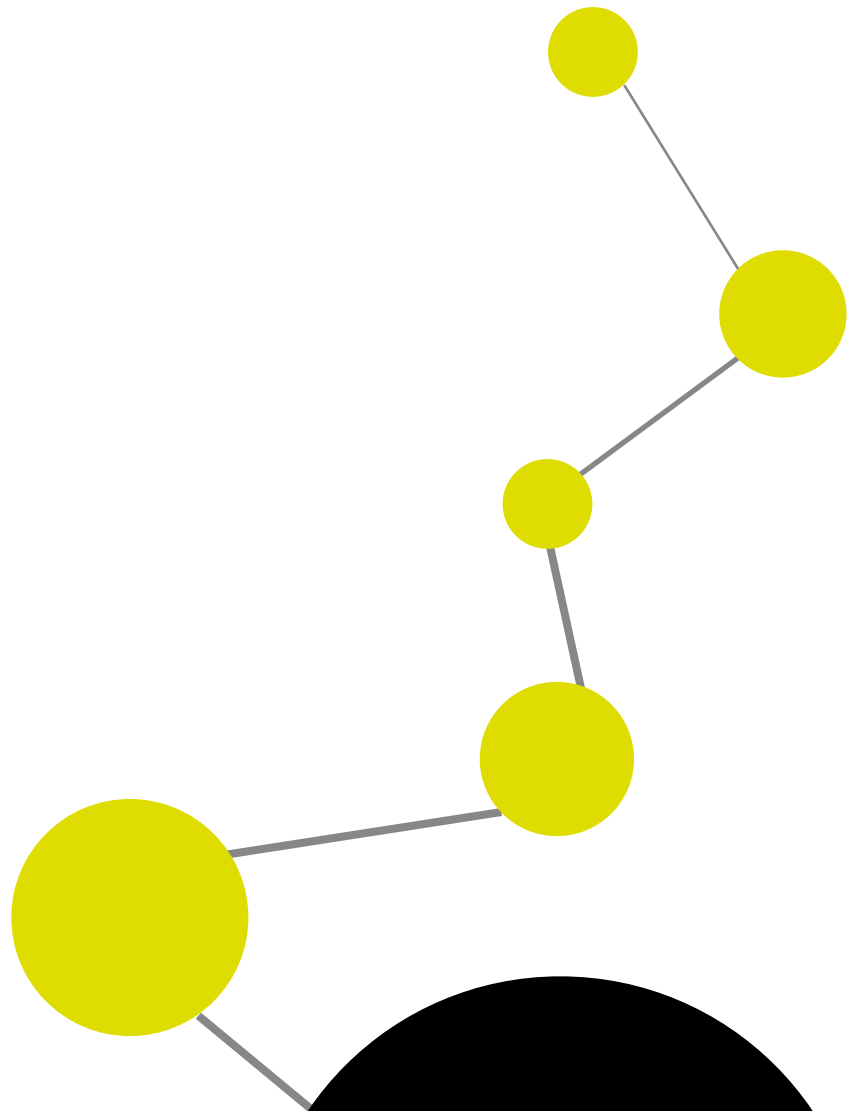


# STAFF OF TKNIKA



**Tknika**

Euskadiko LHren Ikerketa Aplikatuko Zentroa  
Centro de Investigación Aplicada de FP Euskadi  
Basque VET Applied Research Centre

WHO IS  
WHO?

# TKNIKA STAFF

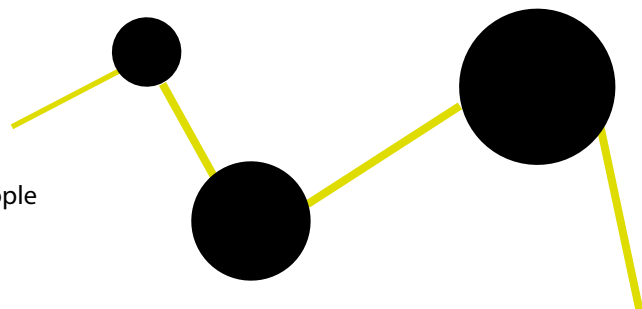
## INDEX

- 3.** EXECUTIVE DIRECTOR
- 4.** MANAGEMENT TEAM
- 5.** TECHNOLOGICAL INNOVATION AND INTELLIGENT SYSTEMS AREA
- 8.** LEARNING AND HIGH PERFORMANCE AREA / DIGITAL TRANSFORMATION
- 11.** INTERNATIONALISATION AREA
- 13.** COMPLEXITY MANAGEMENT AREA
- 14.** BIOSCIENCES AND SUSTAINABILITY AREA
- 16.** APPLIED INNOVATION IN STRATEGIC SETTINGS AREA
- 17.** GENERAL

# TKNIKA STAFF

## And why this document?

The purpose of this document is to provide options for contacting people who work with Tknika.



## EXECUTIVE DIRECTOR OF TKNIKA



### **Jon Labaka Intxauspe**

**Email:** [jlabaka@tknika.eus](mailto:jlabaka@tknika.eus)

**Tel:** (+34) 943 08 29 01

**M:** (+34) 688 88 09 42

# MANAGEMENT TEAM



## FINANCIAL MANAGEMENT



### **Bidatz Egia Korta**

Innovation technician applied to resource management in a smart organisation.

**Email:** [kontabilitatea@tknika.eus](mailto:kontabilitatea@tknika.eus) **Tel:** (+34) 943 08 29 15 **M:** (+34) 627 28 75 58

- Economic management.

## COMMUNICATION AND PERSONNEL MANAGEMENT



### **Eli Arrona Carrasco**

Technician in applied research for the digital transformation of the management of smart organisations.

**Email:** [earrona@tknika.eus](mailto:earrona@tknika.eus) **Tel:** (+34) 943 08 29 07 **M:** (+34) 606 214 361

- Communication and personnel management.

# TECHNOLOGICAL INNOVATION AND INTELLIGENT SYSTEMS AREA

## AREA DIRECTOR



### **Juan Carlos Molinero Montes**

Director of the Technological Innovation and Intelligent Systems Area.

**Email:** jcmolinero@tknika.eus **Tel:** (+34) 943 08 29 05 **M:** (+34) 673 223 711

#### **PROJECT(S):**

- Smart Systems.
- Blockchain FP Euskadi.

## Researchers / Innovation Technicians



### **Joxan Joubert Jauregi**

Researcher in Advanced Manufacturing 4.0

**Email:** jajoubert@tknika.eus **Tel:** (+34) 943 08 29 00 **M:** (+34) 688 88 09 47

#### **PROJECT(S):**

- Metallic Additive Manufacturing.



### **Aitor Otaño Jauregi**

Industry 4.0 and Smart Grids Researcher.

**Email:** aotano@tknika.eus **Tel:** (+34) 943 08 29 00 **M:** (+34) 688 88 09 48

#### **PROJECT(S):**

- Internet of Machines.

# TECHNOLOGICAL INNOVATION AND INTELLIGENT SYSTEMS AREA



## **Oihane Bilbao Garcia**

Researcher in intelligent autonomous robotics

**Email:** obilbao@tknika.eus **Tel:** (+34) 943 08 29 00 **M:** (+34) 628 79 96 69

### **PROJECT(S):**

- 4.0 Workshop.
  - Autonomous Robotic.
  - Hydrogen and Energy.
  - Technology Watch Hubs in VET.
- 



## **Gaizka Lazarobaster Arakistain**

Researcher in intelligent and sustainable mobility.

**Email:** glazarobaster@tknika.eus **Tel:** (+34) 943 08 29 10 **M:** (+34) 688 88 09 62

### **PROJECT(S):**

- Automotive Technologies.
- 



## **Gorka Baqueriza Modrego**

Researcher in 3D printing additive manufacturing.

**Email:** gbaqueriza@tknika.eus **Tel:** (+34) 943 08 29 00 **M:** (+34) 608 08 34 47

### **PROJECT(S):**

- IKASLAB (3D Printing).
- 



## **Ibai Peña Arratibel**

Cybersecurity research in operational environments and information technologies.

**Email:** ipena@tknika.eus **Tel:** (+34) 943 08 29 00 **M:** (+34) 617 226 504

### **PROJECT(S):**

- Cybersecurity.

# TECHNOLOGICAL INNOVATION AND INTELLIGENT SYSTEMS AREA



## **Aitor Iturrioz Rodriguez**

Researcher in cloud-native technologies and 5G.

**Email:** [aiturrioz@tknika.eus](mailto:aiturrioz@tknika.eus) **Tel:** (+34) 943 08 29 00 **M:** (+34) 608 27 87 41

### **PROJECT(S):**

- Communications and Cloud Computing.

# LEARNING AND HIGH PERFORMANCE AREA / DIGITAL TRANSFORMATION

## AREA DIRECTOR



### **Alberto Arranz Molinero**

Director of Learning and High Performance / Digital transformation Área

**Email:** aarranz@tknika.eus **Tel:** (+34) 943 08 29 00 **M:** (+34) 677 498 167

## Researchers / Innovation Technicians



### **Natalia Gaston Estanga**

Researcher in operational networks of high performance learning systems.

**Email:** ngaston@tknika.eus **Tel:** (+34) 943 08 29 00 **M:** (+34) 688 88 09 63

#### PROJECT(S):

- ETHAZI model deployment



### **Cristina Loureiro Gutierrez**

Researcher in the implementation of methodological models for high performance learning.

**Email:** cloureiro@tknika.eus **Tel:** (+34) 943 08 29 00 **M:** (+34) 608821097

#### PROJECT(S):

- Learning and high performance



### **Ander Erguin Munduate**

Researcher in the development of STEAM capabilities in high performance learning.

**Email:** aerguin@tknika.eus **Tel:** (+34) 943 08 29 00 **M:** (+34) 609 92 28 42

#### PROJECT(S):

- STEAM.



# LEARNING AND HIGH PERFORMANCE AREA / DIGITAL TRANSFORMATION



## **Enekoitz Zatika Elorza**

Researcher in methodological models of high performance learning.

**Email:** ezatika@tknika.eus **Tel:** (+34) 943 082 900 **M.:** (+34) 608 424 672

### **PROJECT(S):**

- Training of FP Euskadi teachers.



## **Ester Adrian Lopez**

Technician in applied innovation in the integration of values in high-performance learning.

**Email:** eadrian@tknika.eus **Tel:** (+34) 943 08 29 00 **M:** (+34) 652 18 68 14

### **PROJECT(S):**

- Basque VET teacher training
- values 4.0



## **Gaizka Bilbao Navarro**

Researcher in the design and creation of digital learning scenarios.

**Email:** gbilbao@tknika.eus **Tel:** (+34) 943 08 29 00 **M:** (+34) 688 86 00 95

### **PROJECT(S):**

- Model research and innovation.



## **Ergiña Urzelai Ziardegi**

Technician in applied innovation in the development of entrepreneurial culture in high performance learning. **Email:** eurzelai@tknika.eus **Tel:** (+34) 943 08 29 00 **M:** (+34) 688 86 00 95

### **PROJECT(S):**

- Entrepreneurial Culture. Ikasempresa.

# LEARNING AND HIGH PERFORMANCE AREA / DIGITAL TRANSFORMATION



## **Iñaki Telleria Olabarrieta**

Researcher in the digital transformation of the learning process.

**Email:** itelleria@tknika.eus **Tel:** (+34) 943 08 29 00 **M:** (+34) 688 88 09 53

### **PROJECT(S):**

- Digitalisation of the learning process.
  - Development of digital competences.
- 



## **Xabier Ezpeleta Mendikute**

Researcher in digital transformation, connectivity, systems and infrastructures.

**Email:** xezpeleta@tknika.eus **Tel:** (+34) 943 08 29 13 **M:** (+34) 688 88 09 54

### **PROJECT(S):**

- Digital Transformation.
- 



## **Mikel Louveli Nieves**

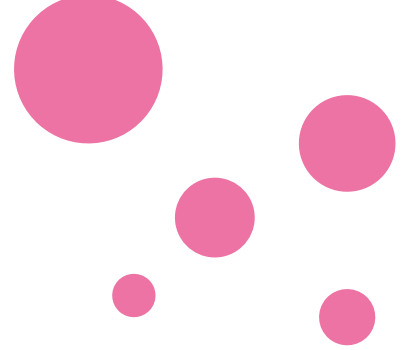
Researcher in the application and development of Virtual Environments.

**Email:** mlouveli@tknika.eus **Tel:** (+34) 943 08 29 00 **M:** (+34) 688 88 09 49

### **PROJECT(S):**

- Virtual environments.

# INTERNATIONALISATION AREA



## AREA DIRECTOR



### **Iñigo Araiztegui Arraiz**

Director of Internationalisation.

**Email:** [iaraztegui@tknika.eus](mailto:iaraztegui@tknika.eus) **Tel:** (+34) 943 08 29 00 **M:** (+34) 620 90 11 48

#### **PROJECT(S):**

- Management of the internationalization area.
- UNEVOC coordination.
- Management of international networks; TA3, WFCP, EfVET, INNOTECS, CHAIN5.
- Tknika's Internationalisation strategy.
- Development of internationalization projects.
- Relationship with institutions, organizations and administrations to development of the internationalization strategy.

## Researchers / Innovation Technicians



### **Susana Espilla Güenaga**

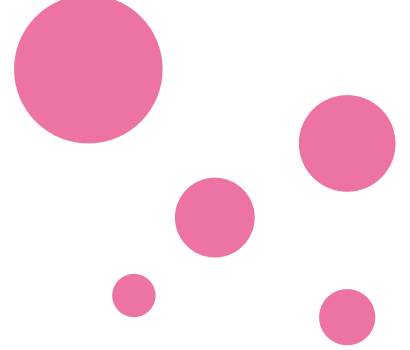
Applied research technician in the development of international research projects.

**Email:** [sespilla@tknika.eus](mailto:sespilla@tknika.eus) **Tel:** (+34) 943 08 29 00 **M.:** (+34) 652 568 565

#### **PROJECT(S):**

- Training and counselling for VET centres
- Participation in international networks.
- Erasmus+ projects management.
- Relationship with institutions, organizations and administrations on the development of the internationalization strategy.
- POCTEFA projects coordination.
- Area and international projects' finance management

# INTERNATIONALISATION AREA



## **Jone Etxebeste Goikoetxea**

Technician in Applied Innovation in the Internationalisation of Vocational Training.

**Email:** jetxebeste@tknika.eus **Tel:** (+34) 943 08 29 00 **M:** (+34) 652 56 85 34

### **PROJECT(S):**

- Training and counselling for VET centres.
- Participation in international networks.
- Erasmus+ projects management.
- Relationship with institutions, organizations and administrations on the development of the internationalization strategy.
- POCTEFA projects coordination .
- Area and international projects' finance management.



## **Unai Ziarsolo Askasibar**

Applied research technician in the development of international research projects.

**Email:** uziarsolo@tknika.eus **Tel:** (+34) 943 08 29 00 **M:** (+34) 688 880 961

### **PROJECT(S):**

- Relationship with institutions, organizations and administrations on the development of the internationalization strategy.
- Relationship with international advanced institutions and companies in digital transformation and Industry 4.0
- Coordination of CoVE projects and applied research with international institutions.

# COMPLEXITY MANAGEMENT AREA

## AREA DIRECTOR



### **Alberto Arrizabalaga Urkijo**

Director of Complexity Management.

**Email:** aarrizabalaga@tknika.eus **Tel:** (+34) 943 08 29 14 **M:** (+34) 673 22 10 30

#### **PROJECT(S):**

- Innovation Management and Competitive Intelligence
- Management of New Organisational Structures
- Change Management
- Trust Management
- Knowledge Management
- Improvement/certification
- Information and Communication Management
- Big data

## Researchers / Innovation Technicians



### **Juan Ramon Errasti Garmendia**

Researcher in change management systems in vocational training

**Email:** jrerrasti@tknika.eus **Tel:** (+34) 943 08 29 08 **M:** (+34) 688 88 09 43

#### **PROJECT(S):**

- Tknika's processes Management
- New Organisational Structures Management
- Change Management
- Trust Management
- Knowledge Management



### **José Miguel Fernández Novo**

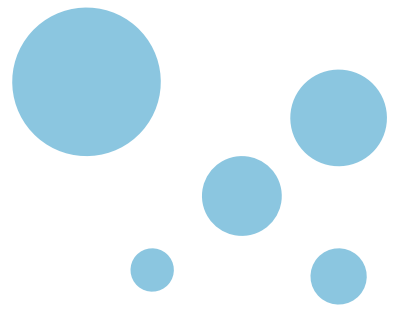
Researcher in innovation management in vocational training

**Email:** jmfernandez@tknika.eus **Tel:** (+34) 943 08 29 08 **M:** (+34) 609 92 60 99

#### **PROJECT(S):**

- Advisory service to the centres
- New Organisational Structures Management
- Transfer Management
- Research

# BIOSCIENCES AND SUSTAINABILITY AREA



## AREA DIRECTOR



### **Mari Jose Barriola Baraibar**

Director of the Biosciences and Sustainability Area

**Email:** mbarriola@tknika.eus **Tel:** (+34) 943 08 29 02 **M:** (+34) 688 88 09 60

## Ikertzaileak / Berrikuntza teknikariak



### **Aranzazu Zamora Lucas**

Researcher in Biosciences and Biotechnologies.

**Email:** azamora@tknika.eus **Tel:** (+34) 943 08 29 03 **M:** (+34) 747 78 16 33

#### **PROJECT(S):**

- Biosciences and Health Hub
- Cell Biology and Molecular Biology
- Bioprinting
- Flax characterisation
- Circular economy
- Intergenerational solidarity



### **Gorka Gaztelumendi Garaikoetxea**

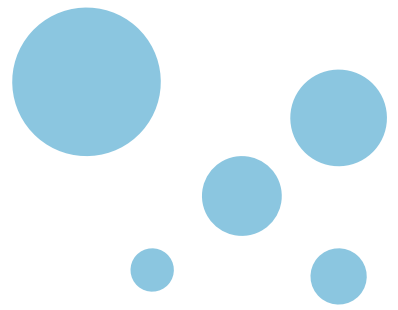
Researcher in intelligent and sustainable building.

**Email:** ggaztelumendi@tknika.eus **Tel:** (+34) 943 08 29 03 **M:** (+34) 685 944 320

#### **PROJECT(S):**

- Smart Green Buildings Platform:
  - BIM Methodology.
  - Smart Adapted Housing

# BIOSCIENCES AND SUSTAINABILITY AREA



## **Amaia Caballero Aduriz**

Researcher in Agri-Food and Health 4.0

**Email:** [acaballero@tknika.eus](mailto:acaballero@tknika.eus) **Tel:** (+34) 943 08 29 03 **M:** (+34) 618 326 226

### **PROJECT(S):**

- Bioprinting
- Textile innovation laboratory
- Agri-food

# APPLIED INNOVATION IN STRATEGIC SETTINGS AREA

## AREA DIRECTOR



### **Pili Alonso Suarez**

Director of the Applied Innovation in Strategic Environments area.

**Email:** palonso@tknika.eus **Tel:** (+34) 943 08 29 15 (ext. 2970) **M:** (+34) 673 22 44 59

#### **PROJECT(S):**

- Urratsbat Programme.
- Tkgune-Colaboratioin with companies Programme

## Researchers / Innovation Technicians



### **Asier Lizarralde Huitzi**

Technician in Innovation in the new collaborative models of the VET company.

**Email:** alizarralde@tknika.eus **Tel:** (+34) 943 082 900 - **M.:** (+34) 609 033 205

#### **PROJECT(S):**

- Tkgune-Colaboratioin with companies Programme.



### **Iñigo Mujika Ganbeltzu**

Technician in Innovation in the new collaborative models of the VET company.

**Email:** mujika@tknika.eus **Tel:** (+34) 943 082 900 - **M.:** (+34) 608 536 552

#### **PROJECT(S):**

- Tkgune-Colaboratioin with companies Programme.



### **Arantza Álvarez Rubio**

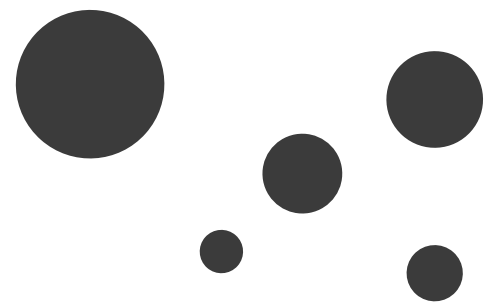
Technician in applied innovation in business creation.

**Email:** aalvarez@tknika.eus **M:** (+34) 620 47 10 46

#### **PROJECT(S):**

- Entrepreneurial initiative. Urratsbat Programme.





**Ane Loperena Montoya**

Administrative assistant

**Email:** [aloperena@tknika.eus](mailto:aloperena@tknika.eus) **Tel:** (+34) 943 08 29 00



**Maigo Aristizabal Iridoi**

Conserje

**Email:** [garistizabal@tknika.eus](mailto:garistizabal@tknika.eus) **Tel:** (+34) 943 08 29 00