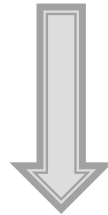


Which research projects have already been developed by UNIADRION members in the fields covered by EUSAIR?



In preparation of the Assembly UNIADRION Secretariat asked partners to send information on «European research projects each university is involved in, with particular reference to projects on topics covered by the four pillars of the EUSAIR»

Here are the results...

## Information received from the following Universities:

- University of Zadar (Croatia)
- Università Politecnica delle Marche (Italy)
- University of Bologna (Italy)
- University of Trieste (Italy)
- University of Patras (Greece)
- University of Primorska (Slovenia)
- University of Banja Luka (Bosnia–Herzegovina)

## University of Zadar –Croatia

- 1.Rooms to VET; Upskilling and Professionalization of tourism accommodation through training (ERASMUS+ KA2)
- 2.School principal: profession and qualifications, and not function (European Social Fund)
- 3.Development of occupational and qualification standards for adult education experts (European Social Fund)
- 4.Providing assistants for pupils with disabilities in primary and secondary educational institutions (European Social Fund)
- 5.Fostering CROQF principles in higher education institutions in the field of economics ECONQUAL (European Social Fund)
- 6.Tesla knew (European Social Fund)
- 7.Research on quality and promotion of Novigrad Mussel – INOVADA (European Social Fund)
- 8.E–Quality: linking quality and social inclusion in higher education in Croatia (IPA IV)
- 9.Modernizing Doctoral Education through Implementation of CROQF (IPA IV)
- 10.TTAdria – Technology transfer infrastructure in the Croatian Adriatic region (IPA III)
- 11.Prosperty in diversity (IPA IV)
- 12.Fostering youth employment through rural tourism development / Youth in the Labour Market (IPA IV)
- 13.Towards Coast to Coast Networks of marine protected areas (from the shore to the high and deep sea), coupled with sea–based wind energy potential (FP7)
- 14.Bringing Western Balkans closer to Innovation Union: An example of EURAXESS Regional Collaboration (FP7)
- 15.2nd Phase of the Global Human Milk Survey (UNEP/WHO)
- 16.Coordinated Research in the Experimental Morphosyntax of South Slavic Languages
- 17.Modernising Teacher Education in a European Perspective – MOTED (TEMPUS IV – call 2.)

## Università Politecnica delle Marche –Italy

1. Zoo Technical Networking for a sustainable Innovation in adriatic Euroregion (IPA)
2. Project of Offshore Wind Energy: Research, Experimentation, Development (IPA)
3. Adriatic Model of Sustainable Mobility in the Health & Care Sector (IPA)
4. Ecological foundations for the governance of the Adriatic coastal area : Ecology, monitoring and management of aquatic ecosystems in transition (INTERREG ADRIATICO IIIA)
5. Development and promotion of local systems for the support of innovative small and medium enterprises in Albania, Bosnia and Serbia (INTERREG ADRIATICO IIIC)
6. Fostering innovative training Methodologies for A nEW holiStic cultural Tourism appRoach (INTERREG ADRIATICO IIIA)
7. Social Integration of Immigrant (INTERREG ADRIATICO IIIA)
8. Pan Adriatic Destination Management Learning Laboratory (INTERREG ADRIATICO IIIC)

## University of Bologna –Italy

1. **THESEUS** Innovative coastal technologies for safer European coasts in a changing climate
2. **MEECE** Marine Ecosystem Evolution in a Changing Environment
3. **SMooHS** Smart Monitoring of Historic Structures
4. **EUCHIC** European Cultural Heritage Identity Card
5. **EPI-WATER** Evaluating Economic Policy Instruments for Sustainable Water Management in Europe
6. **TRUST** Transitions to the urban water services of tomorrow
7. **MERMAID** Innovative Multi-purpose Offshore Platforms: planning, Designing and operation
8. **SWITCH-ON** Sharing Water-related Information to Tackle Changes in the Hydrosphere – for Operational Needs
9. **GENESIS** Groundwater and Dependent Ecosystems: New Scientific and Technical Basis for Assessing Climate Change and Land-use Impacts on Groundwater Systems
10. **ASTARTE** Assessment, Strategy And Risk Reduction for Tsunamis in Europe
11. **FIGARO** Flexible and Precise Irrigation Platform to Improve Farm Scale Water Productivity
12. **FISHPOPTRACE** Fish population structure and traceability
13. **INMARE** Industrial Applications of Marine Enzymes: Innovative screening and expression platforms to discover and use the functional protein diversity from the sea
14. **MINOTAURUS** Microorganism and enzyme Immobilization: Novel Techniques and Approaches for Upgraded Remediation of Underground-, wastewater and Soil

## University of Bologna –Italy

15. **MMMPA** Training Network for Monitoring Mediterranean Marine Protected Areas
16. **OPTIMA** Optimisation of Perennial Grasses for Biomass Production
17. **ParaFishControl** Advanced Tools and Research Strategies for Parasite Control in European farmed fish
18. **S2Biom** Delivery of sustainable supply of non – food biomass to support a “resource– efficient” Bioeconomy in Europe
19. **SARISTU** Smart Intelligent Aircraft Structures
20. **SERVICE** SeRViCe–support to reinforcement of railwayresearch potential of Serbia
21. **SUFISA** Sustainable finance for sustainable agriculture and fisheries
22. **TRUST** Transitions to the urban water services of tomorrow
23. **MEDUP** Modernizing Teacher Education at University of Prishtina
24. **DOCSMES** Regional Joint Doctoral Programme in Entrepreneurship and SME Management for Western Balkan Countries
25. **CHTMBAL** Network for Post Graduate Masters in Cultural Heritage and Tourism Management in Balkan Countries
26. **Joineusee Scholarship** scheme for academic exchange between EU and Western Balkan countries

# University of Trieste –Italy



## 1. BLUE GROWTH:

- \* TRECORALA
- \* INNOVACQUA

## 2. CONNECTING THE REGION

- \* ADRIA-A

## 3. ENVIRONMENTAL QUALITY

- \* SiIT
- \* BIODINET
- \* ASTIS
- \* HIDROCARST

## 4. SUSTAINABLE TOURISM

- \* SLOWTOURISM
- \* AGROTOUR

## – RESEARCH AND INNOVATION:

- \* TRANS2CARE
- \* PANGEA
- \* PACINNO (IPA – Transborder Adriatic)

## – CAPACITY BUILDING:

- \* LEX

## University of Patras –Greece

- 1.MED 2007–2013 "GReen procurement And Smart city suPport in the energy sector (GRASP)"
- 2.POSEIDON:Pollution monitoring of ship emissions: an integrated approach of harbours of the Adriatic basin
- 3.SUSTAINABLE TOURISM ENTREPRENEURSHIP MECHANISM: APPROACHING TERRITORIAL SUSTAINABILITY THROUGH DEVELOPING TOURISM AND CULTURE BASED ENTREPRENEURSHIP."
- 4.2INS CLUSTERS – «S.M.E.s' Innovation and Internationalization Support Clusters»
- 5.GREEN BUSINESS INNOVATION – «Developing innovative entrepreneurship through green economy applications and human resources training on green jobs in the cross–border area»
- 6.GUIDEPORT – «Integrated Accessibility and Routing Guidance Platform for Safe Multimodal Transport in Sustainable Smart Ports and Regions»
- 7.“COMMON METHODOLOGY FOR THE IMPLEMENTATION OF DIGITAL LOCAL AGENDA AND ITS IMPACT ON REGIONAL DIGITAL POLICIES”
- 8.EFFMIS – «EUROPEAN FOREST FIRE MONITORING USING INFORMATION SYSTEMS»
- 9.INCOMPASS – «Regional Policy Improvement for Financially Sustainable Creative Incubator Units»
- 10.INNOVANET – «International centre of competences for Innovation in the Mediterranean countries»
- 11.LOC PRO II – «Support and Promotion of Local Products and SMEs through ICT»
- 12.RE.HERB – «Recording, documentation, promotion and distribution of the aromatic and therapeutic herbs, plants and plant products»
- 13.APREH – «INTERDISCIPLINARY AQUARIA FOR THE PROMOTION OF ENVIRONMENT AND HISTORY»
- 14.CESAPO – «Contribution of Emission Sources on the Air quality of the Port–cities in Greece and Italy»
- 15.BIOGAIA – «Development of sustainable biogas strategies for integrated agroindustrial waste management»
- 16.INTERSOCIAL – Unleashing the Power of Social Networking for Enhancing Regional SMEs
- 17.GIFT 2.0 – «Greece – Italy Facilities for Transport 2.0»



# University of Primorska – Slovenia



1. **ADRIATINN** – An Adriatic Network for Advancing Research Development and Innovation towards the Creation of New Policies for Sustainable Competitiveness and Technological Capacity of SMEs
2. **NETCET** – Network for the Conservation of Cetaceans and Sea Turtles in the Adriatic
3. **EX.PO.AUS**– Extension of Potentiality of Adriatic UNESCO Sites
4. **RoofOfRock** – Limestone as the common denominator of natural and cultural heritage along the karstified part of the Adriatic Coast
5. **WELLFOOD**– Promoting Food Innovation for wellness in the Adriatic
6. **Zero Waste** – Zero Waste Adriatic net for events and festivals
7. **TISAR**– Traveller Information System for the Adriatic Region

# University of Banja Luka– Bosnia Herzegovina



1. **HERD Energy** – Rethinking architecture and energy efficiency in buildings and urban development
2. **Intelligent Network** – the infrastructure for reliable, economical and environmentally friendly supply of electricity to the user – InGrid
3. **Architecture, design and performance of DCQ switches** "(Bilateral Cooperation with Montenegro)
4. **Project bilateral cooperation** between Bosnia and Herzegovina and Republic Slovenia for 2014/2015, „Study of universal machinability in cutting processes hard-to-machine materials
5. **Grassland management** for high forage yield and quality in the Western Balkans
6. **Research, education and knowledge transfer** promoting entrepreneurship in sustainable use of pastureland/grazing
7. **Agricultural Adaptation to Climate Change** – Networking, Education, Research and Extension in the West Balkans
8. **Comparison of lamb Carcass and meat quality** of Breeds in Western Balkan and Norway achieving improved palatability, sale and reference for this position