



FRIDAY 12 APRIL 2019

15:15-17:00 Grand Event Hall next to B1 Building – Patras South Port CREATIVE ECOSYSTEMS IN EUROPE. INSIGHTS AND REFLECTIONS FROM CREADIS3 PROJECT – Interreg Europe

Organization: Region of Western Greece / Regional Development Fund
Moderator: Mr. Christos Tzomakas, Director of the Regional Development Fund, Western Greece Region

Press Conference

Welcome speeches by

Mr. Apostolos Katsifaras, President of Regional Development Fund and Head of Western Greece Region

Prof. Demosthenes Polyzos, Vice Rector of Research and Development

The creative ecosystem in Western Greece

Mr. Spyros Pappaspyrou, Western Greece Region, Directory of Development Planning

KSI Berrizaille: Technology Transfer to the CCI's sectors. The BASQUE experience

Mr. Ruben Otero, Director of eSERVICES AREA, ICT Division, Tecnalia Research & Innovation

& Mr. Mikel Zorrilla, Head of Digital Media, Vicomtech

The creative ecosystem in Emilia Romagna Region

Prof. Flaviano Celaschi, President of the Emilia-Romagna regional cluster on Cultural and Creative Industries

Mrs. Elena Vai, Creative Director Bologna Design Week

PATRAS IQ brief history, evolution and innovation ecosystem

Mr. Theodoros Tsoompelis, Achaia Chamber of Commerce – General Secretary

Creativity and collaborative spaces; recent transformations and policy implications

Prof. Vasilis Avdikos, Regional Development Institute – Panteion University of Athens

Creative points in Western Greece. Evolution and prospects

Mr. Andreas Tsiliras, Cultural Manager, Co-founder of Mosaic // Culture & Creativity

Discussion and Interactivity

17:30-19:30 ROYAL THEATER (Grand Hall)

Opening Ceremony

Moderator: **Natassa Tragousti**, Journalist

Welcome speeches by

Prof. Demosthenes Polyzos, Vice Rector of Research and Development, President of Patras IQ

Organization Committee

Apostolos Katsifaras, Head of Western Greece Region, Member of Patras IQ Organization Committee

Speech by Mrs. Sia Anagnostopoulou, Alternate Minister for Foreign Affairs

Speech by Prof. Costas Fotakis, Alternate Minister for Research & Innovation

Awards

Ms Sia Anagnostopoulou, Alternate Minister for Foreign Affairs, will be awarded by the Rector of the University of Patras, Professor of the School of Medicine, Venetsana E. Kyriazopoulou

Prof Vasilios Makios Award, Emeritus Professor of University of Patras, Founder of Corallia will be awarded by Mr. Platon Marafeka, President of Achaia Chamber

SATURDAY 13 APRIL 2019

11:00-13:00 Grand Event Hall next to B1 Building-Patras South Port

Financial Tools to Enhance Entrepreneurship and Technology Transfer

Organization: University of Patras | Moderator: Dimitrios Mallas, Journalist

Katerina Pramataris

Uni.Fund

George Karantonis

Metavallon VC

Spyros Arsenis

NBG - National Bank of Greece

Alexandros Nousias

Envolve Entrepreneurship Greece

Dr. Georgios Keramidas

Think Silicon

11:30-12:00 Patio Hall, B1 Building-Patras South Port

Innovative Web Applications for Education

Organization: BEST CYBERNETICS | Moderator: Makis Zontos, Manager of BEST CYBERNETICS

Makis Zontos, Manager of BEST CYBERNETICS

Mentzelos Molohitis, Marketing Manager of BEST CYBERNETICS

12:00-13:00 Patio hall, B1 Building-Patras South Port

EduWeb: Children as a trainer for digital illiterate adults!

Organization: Regional Directorate of Primary and Secondary Education of Western Greece

Constantinos Giannopoulos - Regional Director

Aris Louvris - Project Coordinator

13:30-16:00 ROYAL THEATER (Grand Hall)

RTDI State Aid Action "RESEARCH - CREATE - INNOVATE" 2nd Round

Organization: Special Agency for the Management and Implementation of Ministry Measures in the domains of Research, of Technological Development and Innovation

13:30 - 14:00 Welcome and Registration

14:00 - 15:30 Presentation of the 2 nd round for "RESEARCH - CREATE - INNOVATE" state aid action

E. Poulakaki, Head of MIA RTDI

Evaluation of proposals

S.Poulou, Project Officer, Unit A' MIA RTDI

Categories and Eligibility of expenditure

A. Manoli, Project Officer, Unit B' MIA RTDI

M. Chachamidou, Project Officer, Unit B' MIA RTDI

Presentation of the submission procedure through the State Aid Information System

S.Poulou, Project Officer, Unit A' MIA RTDI

Questions-Discussion

15:30 - 16:00 Expenditure of scientific and technological development

as incentives for promoting innovative entrepreneurship.

I. Mylona, Head of Innovation Department of the Directorate

for Research and Innovation Activities Support, GSRT

Questions-Discussion

13:00 - 15:00 Patio Hall, B1 Building-Patras South Port

Demo Day of pre-incubator RE-STARTUP Patras

Moderator: **Nasos Koskinas**, Founder & CEO POS4work - Point Of Synergy

Organization: POS4WORK & University of Patras

13.00 - 13.30 Introduction & Greeting of representatives

13.30 - 13.45 Presentation of the program Re-Startup Patras

13.45 - 14.45 Presentation of teams/Pitching time

14.45 - 15.00 Announcement of results & groups' award

15:00-17:00 Patio Hall, B1 Building-Patras South Port

Workshop on Entrepreneurship in Industry 4.0

Organization: EESTEC

Vasileios Nasis, Assoc. Prof. of Drexel University, President and CEO at Netronix Group, Inc.

17:00-17:55 Patio Hall, B1 Building-Patras South Port

SUPPORT OF RESEARCH/INNOVATION & ENTREPRENEURSHIP

by the OP WEST GREECE 2014-2020

Organization: Management Authority of Development Programs, Western Greece Region

Welcome Speech by **Mr. Apostolos Katsifaras**, Head of Western Greece Region

17:00-17:15 Review of Research Support Actions in the Framework of RIS3 -

Actions Planning Entrepreneurship Support

Managing Authority of Western Greece

17:15-17:35 Analysis of Active Proclamations "Creative Enterprises"

Extroversion & Internationalization of SMEs"

Dept. of Developmental Planning – Western Greece Region

17:35-17:55 Review of Tourism Support Action & Analysis of planned Proclamation

«Green Businesses– Recycling Businesses»

Agency for Management of European Programs

16:00 - 18:00 ROYAL THEATER (Grand Hall)

Cyber-security: Politics and Technology

Organization: ISI (Industrial Systems Institute)

Moderator: **Prof. Dimitrios Serpanos**, Director of Industrial Systems Institute

15:00-17:30 Grand Event Hall next to B1 Building-Patras South Port

Management of Water Resources in Achaia

Organization: HOU (Lab. of Sustainable Waste Technology Management) and the Hellenic Water

Association (HWA)

15.00-15.15 Welcome speeches

15.15-15.30 Hellenic Water Association. An Overview.

Prof. Gerasimos Lyberatos, Dep. of Chemical Engineering,

National Technical University of Athens and President

15.30-15.45 Innovative Technologies for the Treatment of agro-Industrial Wastewater.

Prof. Dimitris Vayenas, Dep. of Chemical Engineering, University of Patras

15.45-16.00 Software for Safe Re-Use of Urban Waste and Biosolids in Agriculture.

Prof. Ioannis Kalavrouziotis, School of Science & Technology, Hellenic Open University (HOU).

16.00- 16.15 Completion of the Pires - Parapiros Dam.

Dr. Vivi Diamantopoulou, Geologist, Ministry of Infrastructure, Transport and Networks,

Dep. of Peloponnese and the Ionian Islands, Western Greece

16.15-16.30 Development of a Leakage Control System

at the Water Supply Network of the City of Patras

Irene Karathanasi, Water Management Officer, Municipal Enterprise of Water Supply &

Sewerage network of Patras (DEYAP).

16.30-17.30 Discussion

18:00-20:00 ROYAL THEATER (Grand Hall)

Success Stories

Organization: University of Patras

Moderator: **Iason Tsolis**, Journalist

From Research to Market - The Case of a Medical Product

Dimitrios Fotiadis

Prof. Biomedical Engineering University of Ioannina, PD Neurotechnology Ltd.

The Evolution of an Industrial Revolution

Vasileios Nasis

Assoc. Prof. of Drexel University, President and CEO at Netronix Group, Inc.

Metamaterial Technologies

Panos Antonakakis

Chairman - Multiwave Technologies AG

Tryfon Antonakakis

CEO Multiwave Technologies AG

How do investors predict success?

Aristos Doxiadis

Big Pi Partner

Konstantinos Mixanetzis

CEO - Syllipsis Corporation

FEAC's PITHIA Software: The innovative simulation tool for Digital Twin

Charilaos Kokkinos

Mechanical Engineer / FEA Analyst at FEAC Engineering

NBG Business Seeds: Synergies and collaboration with research initiatives and Institutions of W. Greece

Spiros Arsenis, Coordinator, NBG Business Seeds

SUNDAY 13 APRIL 2019

09:30-15:15 ROYAL THEATER (1st Floor)

Pitching Event of AGROINNOECO PROJECT, BALKAN MED PROGRAMME

Organizer: TEI of Western Greece

Presentation of Investors, Stakeholders & judges

Ideas Pitching by the Agroinneco Teams

Results announcement

15:15-18:45 ROYAL THEATER (1st Floor)

Networking Event AGROINNOECO BALKAN MED PROGRAMME

Organizer: Chamber of Achaia

Explanation of the networking procedure

B2B meetings

Sum up by the organizer

11:00-15:00 Patio Hall, B1 Building-Patras South Port

20 Minutes of Innovation

Organizer: EUROAVIA Patras

11:00-11:05 Welcome Speech, **Prof. Demosthenes Polyzos**, Vice Rector of Research and Development

11:05-11:15 EUROAVIA Presentation, **Konstantinos Giotis**

11:15-11:40 With air on the air: Principles of Operation for the basic flight instruments, **Christos Valis**

11:40-12:05 Developing Innovative Technologies for Space Applications the SME perspective,

Athanasios Mpaltopoulos

12:05-12:30 Flight, touching the human limit, **Dimitris Oikonomopoulos**

12:30-12:55 Startups are born in laboratories, **Nasos Koskinas**

12:55-13:15 Coffee-break

13:15-13:40 Cutting edge technologies in aerospace, **Vaios Lappas**

13:40-14:05 EUROAVIA's Rocket Project, **EUROAVIA's Rocket Team**

14:05-14:30 Aviation engineering: the aircraft engineer in the 21st Century, **Argiris Vlantis**

14:30-14:55 Buckle up and get ready for take off: Express tourism, **AML Space Group**

14:55-15:00 Closing Remarks

11:00-12:00 Grand Event Hall next to B1 Building-Patras South Port

Industrial Revolution through Informatics

Moderator: **Prof. Demosthenes Polyzos**, Vice Rector of Research and Development

The Elements of a Revolution: Talent, Investment, Infrastructure

Giannis Kanellopoulos-Orange Grove Patras

The Role of Artificial Intelligence in Industry 4.0

Dimitris Tzovaras, Director, Information Technologies Institute, CERTH

Digital Transformation II- Advantages & challenges of a new era

Spyros Poulidas, Chairman & CEO IBM Greece & Cyprus

12:00-14:15 Grand Event Hall next to B1 Building-Patras South Port

Digital Transformation in Business

Organization: Ministry of Economy and Development - General Secretariat for Industry, University of

Patras, Industrial Organization of Property, PRAXI / FORTH Network, Federation of Enterprises &

Industries of the Peloponnese & Western Greece

Moderator: **Nikolaos Kotsanis**, General Director of SEV of Peloponnese & Western Greece

12:00 - 12:15 Welcome Speeches

Apostolos Katsifaras, Head of Western Greece

Prof. Demosthenes Polyzos, Vice Rector of Research & Development of University of Patras

Platon Marafekas, President of the Chamber of Achaia

Prof. Cleomenis Barlos, Chairman of the Board of Directors of SEB of Peloponnese & Western Greece

12:15 - 12:30 Digital Transformation of the Greek Industry in the Fourth Industrial Revolution

Apostolos Makrykostas, Secretary General of Industry, Ministry of Economy and Development

12:30 - 12:45 The 4th Industrial Revolution and its Impact on Technological Innovation of the Future

Dimitris Mountzis, Prof. Deputy Chairman of the Department of Mechanical and Aeronautical

Engineering, University of Patras

12:45 - 13:00 The Challenges for Industry in the Era of Industry 4.0

Kostas Theos, Director General, Hellenic Production Association - Industry Roundtable for

Growth

13:00 - 13:15 How does the Digital Revolution affect the industry?

Thanasis Tsakalidis, Emeritus Prof., Dep. of Computer Engineering and Informatics, University

of Patras

13:15 - 13:30 The Role of Intellectual Property in Innovative Entrepreneurship

and Regional Development

Dr. Ioannis Kaplanis, Director General at Hellenic Industrial Property Organisation (OBI)

13:30 - 13:45 Innovation and Digitization Support Services for SMEs

Dr. George Tzamtzis, Consultant of Technology Transfer - PRAXI / FORTH Network

13:45 - 14:00 Industry 4.0 - The Future Factory By Launching Global Supply Chains

Vasilis Karamalegos, CEO & Co-Founder Smarterchains

14:00 - 14:15 Conclusions

14:30-15:00 Grand Event Hall next to B1 Building-Patras South Port

THE GAME OF IDEA AND HOW TO GAIN IT

Organizer: Special Management Authority of the North Aegean Operational Program &

Chios Mastiha Growers Association

George Plakotaris, Head of the Managing Authority

Yannis Mandalas, CEO - Mastiha Research Center SA

15:00-17:00 Grand Event Hall next to B1 Building-Patras South Port

Blue Growth at Western Greece

Organizer: Science Park in collaboration with the Achaia Chamber

15:00 - 15:15 Registration

15:15 - 15:30 Welcome speech from the organizer - Greetings

Presentation of INTERREG ADRION Transnational Cooperation Projects

15:30 - 15:40 ECO-NautINET project, Chamber of Achaia

15:40 - 16:00 FUTURE 4.0, Laboratory for Manufacturing Systems & Automation, Dept.

of Mechanical Engineering & Aeronautics, University of Patras

16:00 - 16:20 BLUE BOOST, Patras Science Park

16:20 - 16:40 ARIEL, Western Greece Region

16:40 - 17:00 Conclusions

16:00-18:00 Patio Hall, B1 Building-Patras South Port

NBG: Innovative banking solutions for SMES & Startups

Organizer: National Bank of Greece

Executives of NBG Business Banking and Retail loans Division

Public Private Partnerships Projects in Greece

Nikos Mantzoufas, Special Secretariat for Public Private Partnerships of Hellenic Ministry of Finance & Development

Executives of NBG Corporate Finance and Investment Banking Division