



RESEARCH INSTITUTE FOR
ECONOMIC STUDIES UNDER
AZERBAIJAN STATE UNIVERSITY
OF ECONOMICS

6 Istiglaliyyat Baku, AZ1001
Azerbaijan
+99412 4925998

: Address

: Telephone

: Fax



E-mail:

aydinhuseyn1945@gmail.com

WebSite:



ORGANIZATION ACTIVITY TYPE

- Academic / Higher Education

BRIEF DESCRIPTION OF THE ORGANIZATION

Doing applied research in macroeconomics, regional problems (country regions), social challenges, sociology and consulting activities, ICT and innovation economics

SPECIFIC EXPERTISE/CORE TECHNOLOGIES

Statistical studies, development of methodologies, surveys, econometrics

EXPERT I

Aydin Huseynov

Head of ICT and innovation economics division; e-government, ICT economical impact, national innovation system, knowledge based economy, technology transfer

EXPERT II

Aliaga Qasimov

Scientific fellow in ICT and innovation economics; knowledge economy, ICT development, e-commerce

EXPERT III

Sardar Shabanov

Head of econometrics sub-division; evaluation of scientific knowledge, information systems, mathematical models, prognosis of economical systems

INTERNATIONAL COOPERATION EXPERIENCE

Millenium project – State of the Future Index of Azerbaijan (SOFI-2011). Participation in two Horizon 2020 projects, ICT fund grant on e-government development in Azerbaijan (expected)

KEY WORDS ON CORE COMPETENCIES

Innovation survey, regression analysis, service sector, ICT sector, prognosis, modeling, information systems

ORGANIZATION CONNECTION TO THE H2020 RESEARCH OBJECTIVES

Topics-areas	Of interest	Worked Before	Capable in this area
<i>ICT in 'Excellent science'</i>			
<i>Research infrastructures</i>			
Development, deployment and operation of ICT-based e-infrastructures	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<i>ICT in 'Leadership in Enabling and Industrial Technologies'</i>			
<i>Future Internet</i>			
Collective Awareness Platforms for Sustainability and Social Innovation	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Web Entrepreneurship	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<i>Factories of the Future</i>			
Process optimization of manufacturing assets	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
ICT-enabled modeling, simulation, analytics and forecasting technologies	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
ICT Innovation for Manufacturing SMEs (I4MS)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<i>ICT in 'Societal challenges'</i>			
<i>SC3: Secure, clean and efficient energy</i>			
New ICT-based solutions for energy efficiency	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Smart Cities and Communities solutions integrating energy, transport	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<i>SC5: Climate action, environment, resource efficiency and raw materials</i>			
Bridging the gap: from innovative water solutions to market replication	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<i>SC6: Europe in a changing world – Innovative, inclusive and reflective societies</i>			
ICT-enabled open government	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<i>SC7: Secure societies – Protecting freedom and security of Europe and its citizens</i>			
Risk management and assurance models	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>