eBEREA

Boosting eServices with China by education and research collaboration

Case: eBEREA network

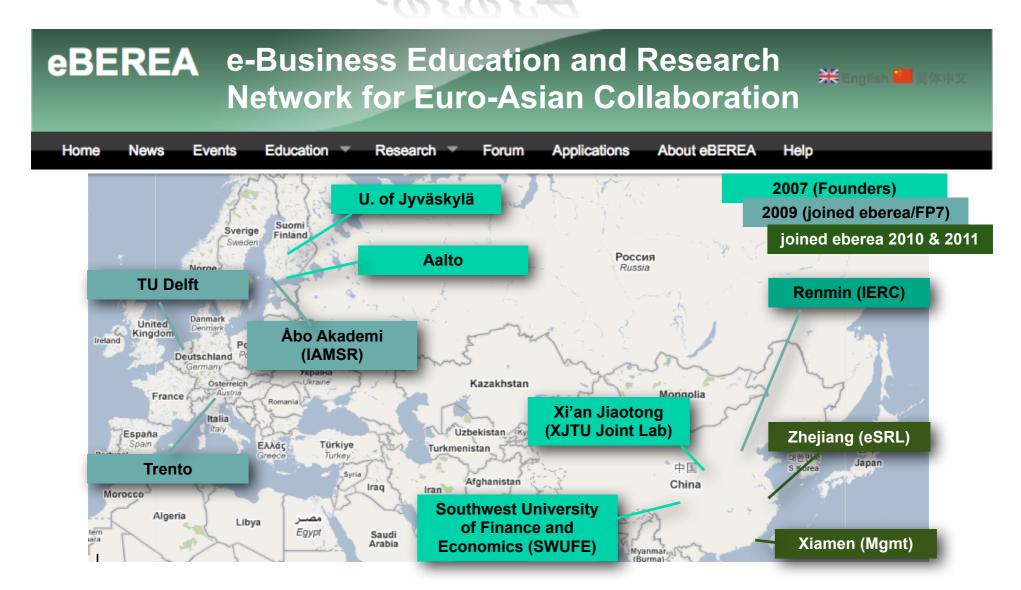
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eBEREA Evolution of the Network



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The founding members originated talks in Summer 2006 in Helsinki:

- Helsinki University of Technology, Finland
- □ University of Jyväskylä, Finland (MoU and exchange argreement with XJTU since 1999)
- Southwest University of Finance and Economics, in Chengdu, Sichuan
- Xi'an Jiaotong University in Xi'an, Shaanxi

Expansion for FP7 IRSES Marie Curie eBEREA project in 2009:

- Delft University of Technology, the Netherlands
- Renmin University of China (Information Economics Research Laboratory) in Beijing
- Åbo Akademi University (Institute of Advanced Management Systems Research), Finland
- University of Trento, Italy

New members:

- Zhejiang University in Hangzhou, Zhejiang, 2010
- Xiamen University, Xiamen, Fujian, 2011

eBEREA Objectives and Scope



Objectives:

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To promote and facilitate collaboration in education and research in

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Applications

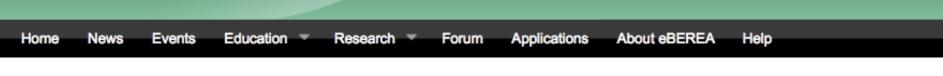
- e-Business/e-Commerce and
- ICT enabled Services.
- To foster knowledge exchange on the European and Asian environments and with China specifically, including joint and comparative research on e-Business and eServices.

Scope:

 eBusiness & service design and engineering, enabling technologies and business, regulatory, societal aspects.

eBEREA Domain





eBusiness & eServices **Business Modelling** and Design Regulatory Issues & **Financial Services** Trust Enhancing for Consumers and Mechanisms Citizens **Enabling Services for Networked Business and** Mobility Cases Market studies Joint cumulative repositories for analysis of qualitative and quantitative data in Europe & China

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eBEREA Modes of collaboration – an integrative approach



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About eBEREA

Help

eBEREA combining education and research activities together in aiming at industry and societal impact via innovation.

Co-organizing international conferences & workshops.

- i.e. JCeSBI

Developing dual degree programmes (PhD, MSc).
- suspended for good reasons

Developing online courses with the use of Internet-based collaboration tools
- pending

Professional development for teachers in research methodology and new learning tools.

 i.e., joint workshops and benchmarking (ELMO)

Research

PhD theses Joint scientific publications MSc theses

MSc courses PhD courses
Thesis supervision Thesis supervision

Course projects

Education

Exchange of graduate students- i.e., BSc & MSc & PhD

Developing joint and interlinked projects in common interest areas - i.e., UBISERVE LLs

Joint research workshops esp. for PhD education - i.e., Summer Camp 2012

Exchange of teachers and researchers

- i.e., IRSES ~20 persons/a

Selection process & linking studies to joint research

eBEREA Activities 1/2



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Co-organizing scientific seminars and workshops in eBEREA framework

- Co-chairing The Seventh International Conference of Electronic Commerce, ICEC 2005, Xi'an, Shaanxi
- Electronic Commerce Workshop in Wuhan, as part of 6th China e-Commerce Curriculum Planning conference in 5/2007
- □ EPECC 2007 Inaugural International Workshop on Electronic Payment Systems and Electronic Commerce in China, Chengdu, 5/2007
- CSWIM 2008, The Second China Summer Workshop on Information Management, Chengdu/Kunming, China June 29-30, 2008
- International Invitational Workshop on Service Business and Engineering Two-Way Scalability of Services at TKK, Espoo, Nov 2008
- □ JCeSBI 2010 + 1st eBEREA Forum in Chengdu 6/2010
- eBEREA and IRSES strategy and board meetings in Trento, 11/2010
- eBEREA seminars in Trento, Delft, Turku and Jyväskylä 4/2011
- 2nd eBEREA Forum in Xi'an 8/2011

+ several guest lectures in workshops in Chengdu, Shanghai, Beijing, Fuzhou and Xi'an, Helsinki, Jyväskylä, Turku

eBEREA Activities 2/2



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- Publications (as of X/2011)
 - 48, more in the pipeline
- Environment for Networked Collaboration
 - The Joint Lab of eCommerce and eGovernment (XJTU)
 - The Key Lab on Financial Intelligence and Financial Engineering 2009
 - Aalto Living Labs beach-heads in Tongji, Shanghai & BUPT, Beijing
 - eBEREA Drupal based web-site launched Fall 2009
 - first for eBEREA management
 - for the public (http://eberea.org)
 - ELMO at JYU, B-U-C proposal in China co-operating in open, small-scale projects (Eetu Luoma of JYU), eBusiness Innovation Contest (XJTU Joint Lab..)
- Development of joint and co-produced courses
 - Guest lectures, joint-courses (e.g. service design at SWUFE)
 - Online complementary courses with the use of Internet-based collaboration tools
- Professional development courses for teachers and researchers
 - Courses research methodology and other relevant areas for sharing research protocols and creating comparable results
 - Award winning activities for the researchers
- Joint research workshops especially for PhD education
- Co-operative research projects
 - including national and some international support for the programs

eBEREA Lessons learnt



Research

- Must have: a common theme confinement
- Building on keylabs, etc...
- Interpersonal relationships, 'brotherhood' for the rest of your life
- You are building on trust reinforced by openness
- Disparities of growth, speed, cost, size:
 - even a big European consortium is tiny, i.e., two Chinese camps of research in eBiz getting closer to each others: the other one 27/400 universities, the other half of the size

Forum

Applications

About eBEREA

- Formalities can get easily omitted, does not work for Europe
 - MoU's, by-laws, reporting etc.
 - Company co-op is different, Alibaba.com, PBC, Tieto, IBM...
- Funding delays, transfer of funding delays
 - Universities has to pay down payments from own budgets
- China grows into you and changes your way of thinking!

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