

JOANNEUM RESEARCH Forschungsgesellschaft mbH



Instruments of Promoting Research Cooperation in South Eastern Europe

Andrejka Kodele Dubrovnik, 23 May 2009



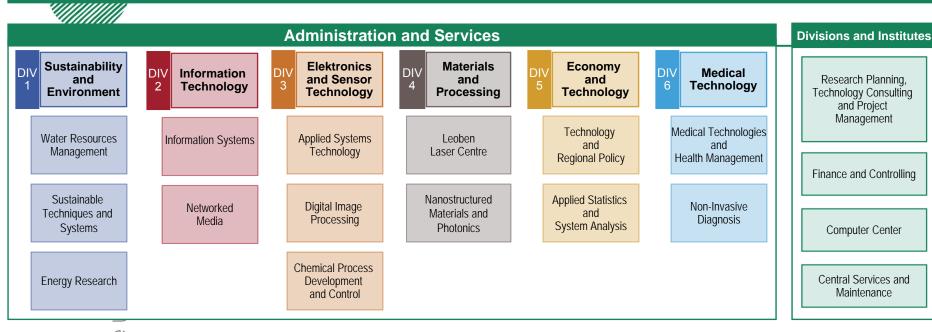
Content

- Short Introduction of JOANNEUM RESEARCH
- JOANNEUM RESEARCH Activities in South Eastern Europe
- Premises for a successful cooperation in R&D

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Management



Shareholdings in other companies

- Advanced Computer Vision GmbH²
- Angewandte Biokatalyse
 Kompetenzzentrum GmbH²
- BIOENERGY 2020+ GmbH³
- BioNanoNetForschungsgesellschaft mbH
- FH JOANNEUM Gesellschaft mbH
- Human.technology Styria
 GmbH
- HyCentA Research GmbH

- Kompetenzzentrum –
 Das virtuelle Fahrzeug,
 Forschungsgesellschaft GmbH⁴
- Kompetenzzentrum für Wissensbasierte Anwendungen und Systeme Forschungs- und Entwicklungs GmbH³
- Holz.Bau Forschungs GmbH
- Kompetenznetzwerk
 Wasserressourcen
 GmbH¹
- Materials Center Leoben Forschung GmbH⁴

- NanoTecCenter Weiz Forschungsgesellschaft mbH
- Polymer Competence Center Leoben GmbH²
- Research Center
 Pharmaceutical Engineering
 GmbH³

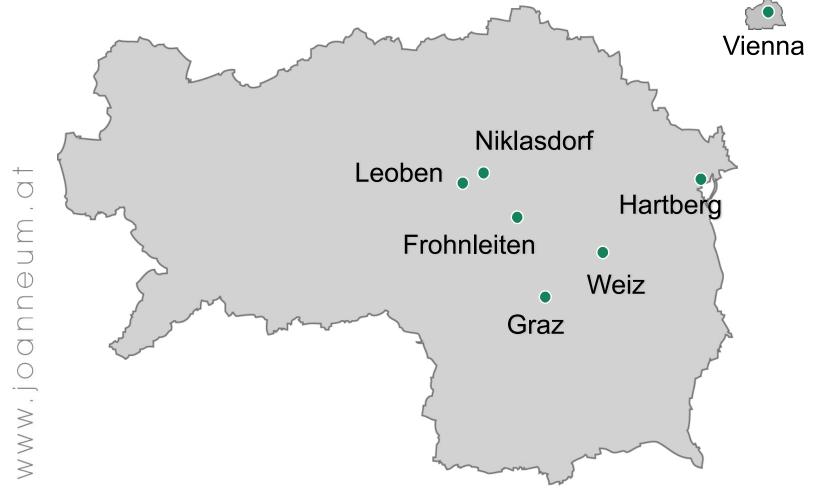
¹ Competence Center within the Kind/Knet Programme

² Competence Center within the *Kplus* Programme

³ Competence Center within the COMET(K1) Programme 4 Competence Center within the COMET(K2) Programme



Locations of JOANNEUM RESEARCH







International Activities of JOANNEUM RESEARCH

- Ownership of JOANNEUM RESEARCH
 - Styrian Government (90%)
 - TNO (10%)



- Projects worldwide
 - EU Framework Programmes
 - Research Programmes of the European Space Agency (ESA)
- EARTO European Association of Research and Technology Organisations
- YEAR Young European Associated Researchers
- South Eastern European region





JOANNEUM RESEARCH Activities in South East Europe

- Status of JOANNEUM RESEARCH projects with partners from South East Europe (from 1.1.2002 till 31.08.2008)
 - 113 projects (30 assigned, 5 offered, 78 completed)
 - Topics: Water, Energy, Climate Change, Nanotechnology, ICT
 - Partner: University of Ljubljana, Jozef Stefan Institute, Rudjer Boskovic Institute, ASO Ljubljana, University of Maribor, University of Zagreb, Geological Survey of Slovenia etc.





JOANNEUM RESEARCH Activities in South East Europe

Strategic partnerships

ASO Ljubljana



- Slovenian Science Institute, Vienna
- Cooperation Agreement with the Slovenian Jozef Stefan Institute
 - signing in 2006
- Cooperation Agreement with the Croatian Rudjer Boskovic Institute
 - signing in 2007



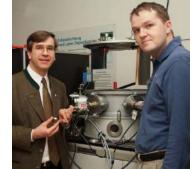




JOANNEUM RESEARCH Activities in South East Europe

- Forschung Austria Mobility Programme (Austrian Federal Ministry of Transport, Innovation and Technology)
 - 17 exchanged researchers (14 incoming, 3 outgoing) from research institutions from Slovenia, Serbia, Bulgaria, Montenegro, Rumania, Hungary, Poland, Czech Republic





- WTZ Programme of Scientific and Technological Cooperation between Austria and Croatia
 - Scientific exchange with the Rudjer Boskovic Institute
- European Mobility Programmes
 - Marie Curie, Leonardo da Vinci



Premises for a successful cooperation in R&D (1/2)

- Cooperativeness at all hierarchies in the involved organisations
- Well-defined benefits for all partners
 - Transfer and exchange of knowledge
 - Access to new methods and technologies
 - Joint use of equipment
 - Access to new markets
- No direct competition between the partners
 - Partners should have different core competences
 - Complementary activities and tasks
 - Complementary infrastructure for R & D
 - Partners should work along the value-added chain
 - Partners should be active in different markets



Premises for a successful cooperation in R&D (2/2)

- Well-defined project goals for all partners
- Well-defined project schedule and tasks
- Clear and strict regulations
 - Intellectual property rights
 - Joint use of equipment
 - Economic transfer of the project results
- Personal relations between the researchers and project collaborators
 - Fairness, trust, sympathy
 - Openness for foreign civilisations
 - Willingness to travel



It is all about people...

Bernhard

JOANNEUM RESEARCH

Vincenc

Slovenian Science Institute

Jadran

Jozef Stefan Institute

Špela

Jozef Stefan Institute

Gorazd

ASO Ljubljana

Neven

Ruđer Boškovic Institute

Renata

Rudjer Boskovic Institute

Miro

ASO Ljubljana

Vesna

Rudjer Boskovic Institute

Boris

Jozef Stefan Institute

Andrejka

JOANNEUM RESEARCH

Albrecht

Susanne JOANNEUM RESEARCH

JOANNEUM RESEARCH

Mladen

Christian

Rudjer Boskovic Institute

Ines

Polona Rudjer Boskovic Institute

JOANNEUM RESEARCH

Jozef Stefan Institute

Wolfgang

JOANNEUM RESEARCH

Marijana

Rudjer Boskovic Institute

Miha

Jozef Stefan Institute

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Thank you very much for your attention!

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