

3.6. EK 5. IETVARA PROGRAMMAS PROJEKTI

- **Quality of life and management of living resources – LIFE**

1) The C-ret receptor tyrosine kinase as a target for drug discovery

Project Reference: QLK3-CT-1999-00099 Contract Type: Cost-sharing contracts
Start Date: 2000-02-01 End Date: 2004-02-01
Duration: 48 months Project Status: Execution
Project Acronym: C-RET DRUG DISCOVERY

Participant: A. KIRCHENSTEIN INSTITUTE OF MICROBIOLOGY AND VIROLOGY, University of Latvia. Contact Person: SAULITE, Vaira (Dr)

2) Construction of *Corynebacterium glutamicum* strains producing either L-valine or D-pantothenic acid - a rational approach using genome research

Project Reference: QLK3-CT-2000-00497 Contract Type: Cost-sharing contracts
Start Date: 2001-02-01 End Date: 2004-01-31
Duration: 36 months Project Status: Execution
Project Acronym: VALPAN

Participant: LABORATORY OF METABOLISM CONTROL OF PRODUCERS INSTITUTE OF MICROBIOLOGY AND BIOTECHNOLOGY, UNIVERSITY OF LATVIA. Contact Person: VIESTURS, Uldis (Professor)

3) Combined immune and gene therapy for chronic hepatitis

Project Reference: QLK2-CT-2000-01476 Contract Type: Cost-sharing contracts
Start Date: 2001-01-01 End Date: 2003-12-31
Duration: 36 months Project Status: Execution
Project Acronym: HEPATITIS THERAPY

Participant: BIOMEDICAL RESEARCH AND STUDY CENTRE, UNIVERSITY OF LATVIA. Contact Person: GRENS, Elmars (Professor)

4) Reducing the conflict between cormorants and fisheries on a pan-european scale

Project Reference: Q5CA-CT-2000-31387 Contract Type: Cost-sharing contracts
Start Date: 2000-12-01 End Date: 2002-11-30
Duration: 24 months Project Status: Execution
Project Acronym: REDCAFE

Participant: Institute of Biology, University of Latvia. Contact Person: MELECIS, Viesturs

5) Transforming rural communication

Project Reference: QLK5-CT-2001-30025 Contract Type: Preparatory, accompanying and support measures
Start Date: 2001-12-01 End Date: 2003-11-30
Duration: 24 months Project Status: Execution

Participant: BALTIC STUDIES CENTRE, University of Latvia. Contact Person: TISENKOPFS, Talis (Dr)

6) Training network for national contact points, with special focus on newly associated countries

Project Reference: QLG7-CT-2001-30212 Contract Type: Preparatory, accompanying and support measures
Start Date: 2001-09-01 End Date: 2003-02-28
Duration: 18 months Project Status: Execution

Participant: THE INTERNATIONAL SOCIETY FOR OPTICAL ENGINEERING – SPIE. Contact Person: SPIGULIS, Janis

• User-friendly information society – IST

1) Information Dissemination and European Awareness Launch for the IST Programme under the 5th Framework Programme

Project Reference: IST-1999-14184 Contract Type: Preparatory, accompanying and support measures
Start Date: 2000-11-01 End Date: 2003-10-31
Duration: 36 months Project Status: Execution
Project Acronym: IDEALIST-5FP

Participant: Software Engineering Laboratory, IMCS
Institute of Mathematics and Computer Science, University of Latvia. Contact Person: CERANS, Karlis (Dr.)

2) Actions providing access to DASP technology for digital designing of Microwave and Radio Frequency IST systems

Project Reference: IST-1999-21004 Contract Type: Preparatory, accompanying and support measures
Start Date: 2000-10-01 End Date: 2002-09-30
Duration: 24 months Project Status: Execution
Project Acronym: EURODASP

Participant: Inst. of Electronics and Computer Science, University of Latvia. Contact Person: ARTYUKH, Yuri

3) Geant Network

Project Reference: IST-2000-26417 Contract Type: Cost-sharing contracts

Start Date: 2000-11-01

End Date: 2004-10-31

Duration: 48 months

Project Status: Execution

Project Acronym: GN1

Participant: Department Of The Latvian Academic Network - LATNET
Institute of Mathematics and Computer Science, University of Latvia. Contact Person: BARZDINS, Guntis

4) Quantum Algorithms and Information Processing

Project Reference: IST-1999-11234

Contract Type: Cost-sharing contracts

Start Date: 2000-02-01

End Date: 2003-01-31

Duration: 36 months

Project Status: Execution

Project Acronym: QAIP

Participant: Laboratory of Artificial Intelligence, Institute of Mathematics and Computer Science, University of Latvia.
Contact Person: FREIVALDS, Rusins

- **Competitive and sustainable growth – GROWTH**

1) Polar Electroceramics

Project Reference: G5RT-CT-2001-05024

Contract Type: Thematic network contracts

Start Date: 2001-04-01

End Date: 2005-03-31

Duration: 48 months

Project Status: Execution

Participant: INSTITUTE OF SOLID STATE PHYSICS, UNIVERSITY OF LATVIA. Contact Person: KRUMINS, Andris (Professor)

- **Energy, environment and sustainable development – EESD**

1) Characterisation of the Baltic Sea Ecosystem: Dynamics and Function of Coastal Types

Project Reference: EVK3-CT-2001-00065

Contract Type: Cost-sharing contracts

Start Date: 2001-12-01

End Date: 2004-11-30

Duration: 36 months

Project Status: Execution

Project Acronym: CHARM

Participant: INSTITUTE OF AQUATIC ECOLOGY, UNIVERSITY OF LATVIA. Contact Person: AIGARS, Juris (Dr)

- **Confirming the international role of Community research - INCO II**

1) Baltic training network on FP5 - next steps

Project Reference: ICA1-CT-1999-50003

Contract Type: Preparatory, accompanying and support measures

Start Date: 2000-02-01

End Date: 2001-01-31

Duration: 12 months

Project Status: Completed

Participant: THE INTERNATIONAL SOCIETY FOR OPTICAL ENGINEERING – SPIE. Contact Person: SIGULIS, Janis

2) Baltic states RTD community in EU 5th framework programme (mid-term evaluation and progress workshop)

Project Reference: ICA1-CT-2000-50009

Contract Type: Preparatory, accompanying and support measures

Start Date: 2001-03-01

End Date: 2001-11-30

Duration: 9 months

Project Status: Completed

Coordinator: THE INTERNATIONAL SOCIETY FOR OPTICAL ENGINEERING – SPIE. Contact Person: UBELIS, Arnolds

3) Excellence centre of advanced material research and technology at the institute of solid state physics, university of Latvia

Project Reference: ICA1-CT-2000-70007

Contract Type: Preparatory, accompanying and support measures

Start Date: 2001-01-01

End Date: 2003-12-31

Duration: 36 months

Project Status: Execution

Coordinator: INSTITUTE OF SOLID STATE PHYSICS, UNIVERSITY OF LATVIA. Contact Person: KRUMINS, Andris

• Improving human research potential and the socio-economic knowledge base – IMPROVING

1) Network for integrated European population studies

Project Reference: HPSE-CT-1999-00005

Contract Type: Thematic network contracts

Start Date: 2000-04-01

End Date: 2003-03-31

Duration: 36 months

Project Status: Execution

Participant: SEKTION FUER DEMOGRAPHIE, UNIVERSITY OF LATVIA. Contact Person: ZVIDRINS, Peteris

2) The social problem and societal problematisation of men and masculinities

Project Reference: HPSE-CT-1999-00008

Contract Type: Thematic network contracts

Start Date: 2000-03-01

End Date: 2003-02-28

Duration: 36 months

Project Status: Execution

Participant: THE CENTRE FOR GENDER STUDIES, UNIVERSITY OF LATVIA

3) Optical Devices Using Photosensitivity for their Elaboration

Project Reference: HPRN-CT-2000-00045 Contract Type: Research network contracts
Start Date: 2000-10-01 End Date: 2003-09-30
Duration: 36 months Project Status: Execution

Participant: INSTITUTE OF SOLID STATE PHYSICS, UNIVERSITY OF LATVIA. Contact Person: SKUJA, Linards

4) The Baltic Sea area studies: northern dimension of Europe

Project Reference: HPRN-CT-2000-00073 Contract Type: Research network contracts
Start Date: 2000-07-01 End Date: 2004-06-30
Duration: 48 months Project Status: Execution

Participant: INSTITUTE OF ECONOMICS, UNIVERSITY OF LATVIA. Contact Person: MURAVSKA, Tatyana

5) Analysing Public Accountability Procedures in Contemporary European Contexts

Project Reference: HPSE-CT-2001-00076 Contract Type: Cost-sharing contracts
Start Date: 2001-08-15 End Date: 2004-02-14
Duration: 30 months Project Status: Execution
Project Acronym: PUBACC

Participant: BALTIC STUDIES CENTRE. Contact Person: TISENKOPFS, Talis (Dr)

6) Magnetic field dynamos-laboratory studies based on the Riga dynamo facility

Project Reference: HPRI-CT-2001-50027 Contract Type: Cost-sharing contracts
Start Date: 2001-11-01 End Date: 2004-10-31
Duration: 36 months Project Status: Execution
Project Acronym: MAGDYN

Participant: INSTITUTE OF PHYSICS, UNIVERSITY OF LATVIA. Contact Person: FREIBERGS, Janis (Dr)