



Association of Innovative Entrepreneurship CR



Engineering Academy CR



**Czech Association of Scientific
and Technical Societies (ČSVTS)**

**in cooperation with
Ministry of Education, Youth and Sports
and
foreign partners of AIE CR**

under the auspices of ing. Martin Jahn, MBA
the Deputy Prime Minister of the Czech Republic

are organizing

Innovation 2005

The Week of Research, Development and Innovations in the CR

XII International Symposium INNOVATION 2005

**XII International Fair of Inventions
and Innovations**

X Innovation of the Year 2005 Award

Dates on which the event takes place

November 29 – December 2, 2005

Venue

**The ČSVTS Building
Novotného lávka 5, Praha 1**

SPECIAL GUARANTOR:

Association of Innovative Entrepreneurship CR
Engineering Academy CR
Czech Association of Scientific and Technical Societies

Organizing Committee:

Assoc. prof. Ing . Miroslav Hájek, PhD.	Ministry of Environment of the Czech Republic
Ing. Miloš Hayer, CSc., FEng.	Engineering Academy of the CR
Ing. Miroslav Janeček, CSc., FEng.	Association of the Research Organizations
Ing. Jan Kofroň	AIE CR (Association of Innovative Entrepreneurship of the CR)
Assoc. prof. RNDr. Květuše Lejčková, CSc.	Czech Technical University (CTU)
Iveta Němečková	AIE CR
Ing. Alena Plášková	Czech Society for Quality
PhDr. Marie Rohlíčková	Ministry of Education, Youth and Sports
Ing. Martin Štícha	Ministry of Industry and Trade
Ing. Pavel Švejda, CSc., FEng.; Chairman	AIE CR
Mgr. Lenka Vejmelková	ČSVTS – CASTS (Czech Association of Scientific and Technical Societies)
Assoc. prof. Ing. Štefan Zajac, CSc.	CCSC (Council of Czech Scientific Societies)

View of present INNOVATION years:

INNOVATION `94	December 6 – 8, 1994	Faculty of Physical Education and Sport of Charles University, Prague 6
INNOVATION `95	December 5 – 7, 1995	Faculty of Mechanical Engineering (FSI) Czech Technical University Prague 6
INNOVATION `96	December 3 – 11, 1996	National Technical Museum (NTM), Prague 7
INNOVATION `97	December 2 – 10, 1997	NTM, Prague 7
INNOVATION `98	December 1 – 9, 1998	NTM, Prague 7
INNOVATION `99	December 7 – 9, 1999	CASTS (ČSVTS), Prague 1 (Czech Association of Scientific and Technical Societies)
INNOVATION 2000	December 5 – 9, 2000	CASTS, Prague 1
INNOVATION 2001	December 4 – 10, 2001	CASTS, Prague 1
INNOVATION 2002	December 3 – 6, 2002	CASTS, Prague 1
INNOVATION 2003	December 2 – 5, 2003	CASTS, Prague 1
INNOVATION 2004	November 30 – December 3, 2004	CASTS, Prague 1

THE WEEK OF RESEARCH, DEVELOPMENT AND INNOVATIONS PROGRAMME IN THE CR:

XII International Symposium – INNOVATION 2005 Czech Republic, European Union and Innovation

- ❑ **Regional Innovative Infrastructure and Innovative Process in Regions, November 29, 2005**
 - * Exhibition opening and the launch of the CD-ROM 07 version – Technological Profile of the CR and exhibitors meeting, November 29, 2005

- ❑ **Innovative Infrastructure and Innovative Process in the CR, November 30, 2005**
 - * Meeting of INNOVATION 2005 participants

- ❑ **International Cooperation in Research and Development, December 1, 2005**

- ❑ **Czech – Russian Technological Forum, December 1, 2005**

XII International Trade Fair of Inventions and Innovations, November 29 – December 2, 2005

- ❑ **Section Structure**
 - * Exhibition opening and the launch of the CD-ROM 07 version – Technological Profile of the CR and exhibitors meeting, November 29, 2005

X Innovation of the Year 2005 Award

- ❑ Competition criteria, application

- ❑ Instructions for application filling (www.aipcr.cz)

* Results announcement and awards presenting, December 2, 2005

GENERAL INFORMATION:

- **Official languages**

Czech, English, Russian (Czech – Russian Technological Forum, December 1, 2005)

- **Registration of participants**

A registration of participants will be organized prior to opening of the individual sections of INNOVATION 2005 – see the enclosed programmes

- **Technical facilities**

A data / video projector, overhead projector and Internet will be available

- **Text of lectures**

The texts of selected lectures will be published in the issue No. 4 of the journal "Inovační podnikání a transfer technologií" (4/2005). Abstracts of other papers will be distributed together with other information materials during the registration.

- **Accommodation**

The organizers of INNOVATION 2005 do not organize accommodation for participants of individual sections of Week of Research, Development and Innovations in the Czech Republic. Information about the accommodation in Prague is available at www.seznam.cz (English, German)

- **Meals**

Refreshment and lunch will be provided during individual sections of INNOVATION 2005 at the conference site.

- **Conference fee**

Conference fee covers the organisation costs of individual sections and the amount is listed in the enclosed binding application.

Participants in the symposium and other sections of INNOVATION 2005 may use conference room No. 213, 2nd floor and services of the **INNOVATION 2005 Information Center** (is ensured by Information Center for innovations and technology transfer AIE CR) in front of the Congress Hall, 2nd floor.

- **BINDING APPLICATION FOR INNOVATION 2005**

The individual application forms are to be filled in with typed lettering or bloc capitals in all sections. In case of more applicants the application form can be copied.

The receipt of the binding application forms will be not acknowledged, a notice to the participants will be sent only if their requirements cannot be met.

FINAL DEADLINES FOR BINDING APPLICATIONS:

- **Participation in the symposium: November 23, 2005**

(the section is to be designated on the application)

- **Participation in the fair: October 31, 2005**

- **Closing date for entries for the Innovation of the Year 2005 Award**

October 31, 2005 (application form is on www.aipcr.cz and published in journal No. 3/2005 "Inovační podnikání a transfer technologií", Annex TT, pages VI – VII)

**XII INTERNATIONAL SYMPOSIUM
INNOVATION 2005**

Innovation 2005

**Regional Innovative Infrastructure
and Innovative Process in Regions
The ČSVTS Congress hall, 2nd floor**

Tuesday November 29, 2005

*Morning section will be moderated by Prof. Ing. Jiří Dvořák, DrSc.,
Vice-president AIE CR*

09.30 – 10.00

Registration

10.00 – 10.20

Opening

Ing. Pavel Švejda, CSc., Secretary General AIE CR
Prof. Ing. Jiří Pavelka, DrSc., President of the Czech Association
of Scientific and Technical Societies

10.20 – 10.40

Current Goals of Regional Development Agencies and Innovations

Ing. Manfred Hellmich, MBA, Chairman of the Czech Association
of Development Agencies

10.40 – 11.00

National Network of Science and Technology Parks in the CR

Ing. Jaroslav Lakomý, Vice-president of the Science and Technolo-
gy Parks Association CR

11.00 – 11.20

Material Engineering National Network

Assoc. prof. ing. Karel Šperlink, CSc., President of the
Czech Society for New Materials and Technologies

11.20 – 11.40

Applied Research and Development in the CR

Ing. Miroslav Janeček, CSc., President of Association of the
Research Organizations

11.40 – 12.00

Innovation Products and their Assessment

Ing. Pavel Švejda, CSc., Secretary General AIE CR

12.00 – 13.00
Discussion

13.00 – 14.00
Lunch – Klub techniků 1st floor

Afternoon section will be moderated by ing. Miroslav Janeček, CSc., 1st Vice-president of the AIE CR

14.00 – 14.20
National Network of Technology Transfer
Ing. Karel Klusáček, MBA, President of the Society for Technology Transfer Support

14.20 – 14.40
Commercialization of Research Knowledge by Information Portal of Engineering Academy CR
Ing. Ivan Dobiáš, DrSc., Vice-president of Engineering Academy CR

14.40 – 15.30
Discussion

15.30
Conclusion of the Session



16.00
Exhibition Opening (4th floor of ČSVTS building with the launch of the CD-ROM 07 version – Technological Profile of the CR)

19.00
Meeting with Exhibitors and Guests of INNOVATION 2005
(Klub techniků, 1st floor, ČSVTS, Novotného lávka 5, Praha 1)

**XII INTERNATIONAL SYMPOSIUM
INNOVATION 2005**

Innovation 2005

**Innovative Infrastructure and Innovative Process
in the CR**

The ČSVTS Congress hall, 2nd floor

Wednesday November 30, 2005

*Morning section will be moderated by Assoc. prof. Ing. Karel Šperlink, CSc.,
President AIE CR*

09.30 – 10.00

Registration

10.00 – 10.20

Role of Innovations in the Economic Growth Strategy

Ing. Martin Jahn, MBA, the Deputy Prime Minister of the Czech
Republic

10.20 – 10.40

**Implementation of Technology Transfer in Commercialization
of R & D Results**

Sandor G. Vari, Cedars – Sinai Medical Center, USA

10.40 – 11.00

Preparation of the National Development Plan for 2007 – 2013

Ing. Arnošt Marks, PhD, Director of section Community Frame
Support, Ministry for Regional Development

11.00 – 12.00

Discussion

12.00 – 13.00

Lunch – Klub techniků, 1st floor

*Afternoon section will be moderated by Prof. ing. Jiří Dvořák, DrSc.,
Vice-president AIE CR*

13.00 – 13.20

AIE CR Role in National Innovation Policy Implementation

Ing. Pavel Švejda, CSc., Secretary General AIE CR

13.20 – 13.40

Statistics of Innovations

Ing. Jan Fischer, CSc., Chairman of the Czech Statistic Office

13.40 – 14.00

Protection of Industrial Property Rights

Ing. Karel Čada, prom. práv. Chairman of Industrial Property Office of the CR

14.00 – 14.20

Innovations in Single Programming Document 3 (JPD 3)

Ing. Světlana Navarová, Director of Section, Ministry of Labour and Social Affairs

14.20 – 14.40

CESNET and Innovations

Ing. Jan Gruntorád, CSc. Director of CESNET association

14.40 – 15.30

Discussion

15.30

Conclusion of the Session



Individual visit of the exhibition INNOVATION 2005

18.00

Meeting of INNOVATION 2005 Participants (Klub techniků, 1st floor)

**XII INTERNATIONAL SYMPOSIUM
INNOVATION 2005**

Innovation 2005

**International co-operation in R&D
The ČSVTS Congress hall, 2nd floor**

Thursday December 1, 2005

*The section will be moderated by Dr. ing. Vladimír Sklenář, CSc.,
Secretary of the Czech Institution of Civil and Structural Engineering*

09.30 – 10.00

Registration

10.00 – 10.20

International Co-operation in R & D, Czech Republic Presidency in EUREKA Programme

Assoc. prof. RNDr. Petr Kolář, CSc., Deputy Minister of Education, Youth and Sports

10.20 – 11.00

Experiences from KONTAKT Programme Projects Realization
Experiences of foreign and domestic projects researchers

11.00 – 11.20

German Market – Competitive Environment for Czech Firms is Changing

Ing. Josef Hladík, Chairman of Board of the Union of Czech Enterprises in Germany

11.20 – 12.00

Discussion

12.00 – 13.00

Lunch – Klub techniků 1st floor

CZECH – RUSSIAN TECHNOLOGICAL FORUM

The section will be moderated by ing. Petr Křenek, CSc., Director of the Department for International R & D Cooperation, MEYS

12.45 – 13.00

Registration

13.00 – 13.20

Presentations of Ambassadors of Both Countries

13.20 – 13.40

Activity of the International Innovation Center

Ing. Pavel Švejda, CSc, Secretary General AIE CR

13.40 – 14.00

Preparation of Specialists in the Field of Innovative Entrepreneurship in the Russian Federation (RF)

Alexandr V. Bočarov, Federal Agency for Science and Innovations of RF

14.00 – 15.30

Presentation of Finished, On-going and Prepared Projects in Scientific and Technical Cooperation CR – RF with Questions

Chosen project researchers from both countries

15.30

Forum Conclusions

**XII INTERNATIONAL FAIR
OF INVENTIONS AND INNOVATIONS,
NOVEMBER 29 – DECEMBER 2, 2005**

Innovation 2005

**The ČSVTS building, Novotného lávka 5, Praha 1,
ground floor, 1st – 4th floors**

Exhibition Sections:

- Association of Innovative Entrepreneurship CR
 - System of Innovative Entrepreneurship CR, innovative infrastructure CR, regional innovative infrastructure
 - Reference list of the AIE CR
 - Technological Profile of the CR
 - Club of Innovative Firms AIE CR
 - Branch of Innovative Entrepreneurship
 - Innovation of the Year Award
 - The journal „Inovační podnikání a transfer technologií“
- Successful project researches from the R&D programme
- International Innovative Centre
- The EUREKA programme and its project researches
- The KONTAKT programme and foreign project researches from France, Italy, Poland, Austria, Greece, Slovakia, Slovenia, Germany, and Hungary
- Structural EU funds, National Development Plan 2007 – 2013
- Regional innovative strategy
- National network of Science and Technology Parks in the CR
- Society for the Promotion of Technology Transfer
- Czech Society for New Materials and Technologies
- Czech Institution of Structural and Civil Engineers
- Association of the Research Organisations
- Council of Scientific Societies of the CR
- Czech Association for Renewable Energies
- Czech Society for Quality
- Czech Committee for Scientific Management
- Czech Union of Inventors and Rationalizers
- Czech Association of Development Agencies, specialised teams for innovative entrepreneurship in regions
- Association of the Czech Companies in Germany
- Engineering Academy of the CR
- Academy of Sciences of the CR
- Czech Chamber of certified Engineers engaged in Construction
- Czech Association of Scientific and Technical Societies
- Ministry of Trade and Industry (MIT)
- Ministry of Education, Youth and Sports (MEYS)

- Ministry of Environment
- Research and Development Council
- Industrial Property Office of the CR
- National Research Programme
- Czech Statistic Office
- Czech Technical University
- Faculties in Civil Engineering in the CR
- Regeneration of prefabricated buildings
- CESNET Association
- American-Czech co-operation
- Belarus – Czech co-operation
- Chinese – Czech co-operation
- Russian – Czech co-operation
- Ukrainian – Czech co-operation
- International organisations (UNECE, WTO, TII, WIPO, UNDP, CERN, UNCTAD, Technoparc de Gex)
- RINKCE (Russian Federation)
- OWZ – Internationales Gründerzentrum (Germany)
- Brücke – Osteuropa e.V. (Germany)
- Poster section
- Medial partners of AIE CR

Forms of Presentation:

- Display exposition
- Exhibition panel
- Prototypes, functional models, if there are any technological processes (not products – exhibits)
- Information materials (details in application form)

Possibility of using the **INNOVATION 2005 Information Centre** in front of the Congress Hall, 2nd floor

Requirements:

Up to 4 lines of information in Czech and English on the nature of the exhibitor should be sent (**e-mail: nemeckova@aipcr.cz**) with given contact (the name of the company, address, telephone No., fax No., e-mail address and web site) **by October 31, 2005**

The Exhibition Opening takes place on November 29, 2005 at 4.00 p.m. in the exhibition space of the ČSVTS building (4th floor), Novotného lávka 5, Prague 1

Part of the Opening will be the launch of Version 07 of a CD ROM on the Technological Profile of the Czech Republic

Association of Innovative Entrepreneurship CR
calls under the auspices of ing. Martin Jahn, MBA
the Deputy Prime Minister of the Czech Republic
X competition Award

Innovation of the Years 2005

Competition conditions

- Every economic entity that have its seat in the Czech Republic can take part in the competition;
- It is possible to signify one's wish to take part in the competition by new or significantly improved product (product, technological process etc.);
- Product being entered in the competition must be used in the documented amount (product is put in the market, technological process is put into practice)

Evaluation criteria

- A – technical level of the product
- B – Originality of the solution
- C – Status on the market, efficiency
- D – Environmental impact

Authors can present products, being entered in the competition, in the exhibition part INNOVATION 2005, The Week of Research, Development and Innovations in the CR in Prague on November 29 – December 2, 2005.

Products have been accepted by the committee "Innovation of the year" will be presented in the journal „Inovační podnikání a transfer technologií“, published by AIE CR, other medias and on AIE CR web sites.

Participants, which receive the award in the competition **INNOVATION OF THE YEAR 2005**, can use members' preferences of

Club of innovative firms AIE CR

Applications:

For taking part in the competition **INNOVATION OF THE YEAR 2005** is possible to receive both information and application form (**deadline of the applications is October 31, 2005**) on the address:

Association of Innovative Entrepreneurship
Novotného lávka 5, 116 68 Prague 1
Phone.: +420-221 082 275, Fax: +420-221 082 276
e-mail: svejda@aipcr.cz
http: // www.aipcr.cz

INNOVATION OF THE YEAR 2005

Registration fee: 3000,- CZK (variable symbol: 122005)
ID 49368842, account No.: 42938-021/0100 KB Praha-město

1. Name of the applicant: Legal form

2. Address:

Company ID VAT No.: Number of employees

3. Contact person Position

4. Phone: / Fax: / Email: @

5. Product characteristic (max. 30 words – for publication in catalogue):

Czech

.....

English

.....

6. We signify into the competition

Heading Czech

.....

English

.....

Branch

No. of the application and kind of industrial property document:

7. Annexes to the application of the INNOVATION OF THE YEAR 2005 AWARD:

– Entrepreneurship title: a) corporate body – copy of the abstract of commercial record, name of the deed document, etc.

b) natural person – copy of the Trade Certificate

– Product description (max. 3 pages A4 of normal typing) including:

– Characteristic of the product and its parameters in comparison to its existing or competitive domestic or foreign solution

– Industrial property rights protection or other documental origin of the solution

– Increase of income and profitability (new product) of producer or user, perspective of putting innovation in the market; costs saving (at technological process)

– Statements about product environmental (pleasant impact, out of impact, harmful) and employment impact

– Photography of the product (to document its characteristic)

Deadline of the applications: October 31, 2005. Necessary to deliver original and copy of this filled form + annexes.

Date

Signature, stamp

**Association of Innovative Entrepreneurship CR
Engineering Academy CR
Czech Association of Scientific
and Technical Societies (ČSVTS)**

invite you to



December 5 – 8, 2006

The week will include:

- XIII International Symposium INNOVATION 2006
- XIII International Fair of Inventions and Innovations
- XI Innovation of the Year 2006 Award

Venue

Prague and other locations in the Czech Republic

Correspondence:

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