



28-29 June 2010

Lyon, Rhône-Alpes (France)

Event **Towards a common European and Regional strategy for plastics clusters**

Mobility of research students;
example of ERASMUS projects

Martina Hudečková
Tomas Bata University in Zlín, Czech Republic



A European Project supported within the Seventh Framework Programme for Research and Technological Development



Clusterplast

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Tomas Bata University in Zlín



Clusterplast
Tomas Bata University in Zlín (TBU) **28-29 June 2010**
Lyon, Rhône-Alpes (France)

Event **Towards a common European and Regional strategy for plastics clusters**

- Established in 2001
- Six faculties
- 13.000 students (approx. 800 international) and 870 employees
- **TBU International Office projects**
 - Financed by the European Commission
 - Erasmus
 - Erasmus – Intensive Programme (IP)
 - Erasmus Mundus
 - Financed by the Ministry of Education, Youth and Sports
 - Programmes to Support Two-Way Mobility of Students and Staff of Higher Education Institutions
 - Erasmus



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Erasmus



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- Student mobility for studies and/or placements
- Staff mobility
 - Teaching
 - Training for HEI staff at enterprises
 - Inviting staff from enterprises to HEI
- University cooperation
 - Intensive Programmes
 - Networks and multilateral project
- Erasmus budget for the Czech Republic

Year	Budget for Erasmus programme (EUR)	Out of which for IPs (EUR)
2007/2008	7 712 534	167 747 (2,17%)
2008/2009	9 566 772	300 924 (3,15%)
2009/2010	8 976 204	367 159 (4,09%)



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Erasmus projects at TBU



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PPF (Erasmus Intensive Programme) 28-29 June 2010
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Polymer Processing & Functionalization (PPF)

- **PPF Consortium**

- TBU in Zlín, Czech Republic (coordinator)
- Università degli Studi di Salerno, Italy (partner)
- Ecole Nationale Supérieure de Chimie de Clermont-Ferrand, France (partner)

- **PPF Basic Information**

- 06/2011 in Salerno; Project renewal in 2011 and 2012 -> PPF destination in Zlín and Clermont-Ferrand
- 30 students and 9 teachers will meet for 2-weeks summer school to link several technical areas with the aim of creating a real multidisciplinary and international university environment
- Total budget EUR 14.910
- Recognition and ECTS evaluation of student's participation



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PPF (Erasmus Intensive Programme)

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- **PPF Objectives, Expected Outcomes**

- Promotion and motivation of mobilities among students of technically oriented degree programmes
- Establishing Joint or Double Degree Doctoral or Master's degree programme with specialization in polymer engineering, chemical engineering and material science
- Combination of theory and practice - the lectures on the selected multidisciplinary topics will be complimented with the daily workshops and a day-long laboratory session at the end of the program

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WISHES (Erasmus Mundus)

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- **Web-based Information Service for Higher Education Students**

- Information portal presenting European HEIs
- Open platform promoting European work placement opportunities
- Online community connecting mobile students worldwide



- **WISHES Consortium**

- University of Paderborn, Germany (coordinator)
- CATT Innovation Management GmbH, Austria (partner)
- Tomas Bata University, Czech Republic (partner)
- Ondokuz Mayıs University, Turkey (partner)
- Haute École de la Province Liège, Belgium (partner)
- University of Granada, Spain (partner)
- EHSAL vzw, partner in Hogeschool-Universiteit Brussel, Belgium (partner)
- The European Office of Cyprus (partner)
- Saint-Petersburg State University of service and economics, Russia (partner)

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- **WISHES Basic Information**

- Project duration 2009-2011
- Total budget EUR 574.000
- More than 100 supporting institutions (HEIs, NAs, European networks, etc.)

- **WISHES Benefits**

- WISHES facilitates contacts between its supporters within academia and the employment sector, offering new networking possibilities to initiate further joint projects, and to exchange best practices
- WISHES increases global visibility and thus enables to attract a growing number of better prepared and informed student and graduates
- WISHES enables to effectively present and promote your institution towards high potential students and recent graduates worldwide





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STARS (Erasmus Mundus)

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Event **Towards a common European and Regional strategy for plastics clusters**

- **Service-oriented and Tailor-made Assistance for Research and Science**
 - Application submitted in March; currently waiting for approval
 - Ongoing project on WISHES
 - More than 45 supporting institutions
- **STARS Three Main Areas**
 - Information portal on cooperation desires/offerings of higher educational institutions
 - IT-based matching application to foster inter-university cooperation by automatically matching and subsequently recommending STARS user, ideas and funding possibilities
 - Interactive market square to enable the presentation of best practices and the discussion of FAQs



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Thank you for your attention.

Any questions?