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Participation in the international scientific and development projects

1. TEMPUS project “Competence based curriculum-CCNURCA”, 2013-2016.
2. TEMPUS project “Bosnia and Herzegovina Qualification Framework for Higher Education-BHQFHE”, 2013-2016.
3. TEMPUS project “Fostering students' entrepreneurship and open innovation in university-industry collaboration, IdeaLab, 2013-2016
4. TEMPUS project “Modernization of WBC universities through strengthening of structures and services for knowledge transfer, research and innovation”-WBCInno”, 2012-2014.
5. TEMPUS project “Benchmarking as a tool for improvement of Higher Education Performance-BIHTEK”, 2012-2014.
6. „Ableitung eines empirischen Abtragsmodells für das robotergestützte, kraftgeregelte Schleifen mit Schleifstiften“, scientific research project in cooperation with IPS Institute (TU Dortmund Germany), June-August 2012.
7. TEMPUS project “Embedding Quality Assurance in Doctoral Education-EQADE”, 2010-2012.

8. TEMPUS project “Strategic Management of Higher Education Institutions Based on Integrated Quality Assurance System-SHEQA”, 2010-2012.
9. Joint EC/CoE projekt „Strengthening Higher Education in Bosnia and Herzegovina“, 2006-2008
10. „Einrichtung einer Roboterzelle zum Schleifen und Polieren tiefgezogener Aluminiumbauteile“, industrial project on the IRF Institute (TU Dortmund, Germany), October 2006-March 2007.
11. „Versuche zur Ermittlung des Einflusses verschiedener Prozessparameter auf den Abtrag beim industrieroboter-gestützten Bandschleifen“, industrial project on the IRF Institute (TU Dortmund, Germany), September 2005-September 2006.
12. „Verfahren zur effizienten Optimierung von robotergestützten Schleif- und Polierprozessen (ePo)“, project on the IRF Institute (TU Dortmund, Germany), November 2004-December 2005.
13. „Simulationsgestützte Offline-Prozessplanung und -optimierung bei der Fertigung von Freiformflächen (FGFFF), Teilprojekt: Automatisierte Programmgenerierung für das industrieroboter-gestützte Bandschleifen freigeformter Oberflächen“, project on the IRF Institute (TU Dortmund, Germany), April 2002-December 2005.