

Some publications:

H. Hejny

Sicherheit in Tunneln – EinEuropäischesZiel

Presentation at the Viatec congress, Bolzano, Italy, 1 October 2004

Various oral presentations, papers and posters in the course of the NESMI project, e.g.

February 2002, Dublin, Ireland: Conference “Mine Waste Management”

October 2002, Brussels, Belgium: EU-EMiReC-North-Sweden Workshop “European Natural Resources (Minerals), Mining and Environment: R & D prospects in the EU's 6th Framework Programme”

November 2002, Brussels, Belgium:Euromines-Conference “Sustainable Resource Policy for Europe”

February 2003, Brussels, Belgium: Presentation at the meeting of the European Raw Material Supply Group

March 2003, Toronto, Canada: PDAC conference and exhibition

May 2003, Milos, Greece: Conference "Sustainable Development Indicators in the Mineral Industries (SDIMI 2003)"

August 2003, Vancouver, Canada: CANMET-CARI-EC-Joint Workshop On “Environmentally Clean Technologies for Sustainable Production and Consumption”

October 2003, Demerovská Dolina, Slovakia: Slovakian Mining Society Conference “Slovakian Mining and Geology before Joining the European Union”

June 2004, Chania, Crete, Greece: 1st International Conference on Advances in Mineral Resources Management and Environmental Geotechnology, AMIREG 2004

November 2004, Hanoi, Vietnam: ASEM Workshop 2004 on EU/Asia S&T Co-operation on Clean Technologies

Various oral presentations and papers in the course of the UpTun project, e.g.

November 2004, Washington, USA: 1st International Symposium on Tunnel Safety and Security

June 2005, Rome, Italy: 1st International Conference on Safety and Security Engineering

March 2006, Madrid, Spain: 2nd International Symposium on Tunnel Safety and Security

June 2007, Malta: 2nd International Conference on Safety and Security Engineering

November 2007, Madrid, Spain: Conference „Tunnels, drivers of change“, AETOS 2007

H. Hejny

European Policy Issues

Presentation, TAIEX-Workshop „EU Legislation as It Affects Mining“, Tallinn, Estonia, 30.11 – 02.12.2006

H. Hejny

EU Legislation and Good Practice Guides of Relevance for the EU Extractive Industry

Presentation, TAIEX-Workshop „EU Mining Legislation“, Belgrade, Serbia, 15. – 16.03.2007

H. Hejny

Water Framework Directive: Experience from an EU Member State

Presentation, TAIEX-Workshop „EU Environmental Legislation for the Extractive Industry“, Zagreb, Croatia, 25. – 26.09.2007

H. Hejny

The European Technological Platform on Sustainable Mineral Resources (ETP SMR) initiative: its contribution to the Sustainable Use of Mineral Resources

Presentation, TAIEX-Workshop „Capacity Issues in the Non-Energy Extractive Sector in Support of the EU Thematic Strategy on Sustainable Use of Natural Resources and the EU Strategy on Non-Energy Raw Materials“, Brussels, Belgium, 14. – 15.02.2008

H. Hejny

Traditional and new means and equipment for warning against dangers and for dealing with consequences from mine accidents

Presentation, TAIEX-Workshop „The role of EU directives and standards in protection of occupational health and safety in the extractive industry“, Sofia, Bulgaria, 02. – 03.10.2008

H. Hejny

The EU Raw Materials Initiative – Chances and Challenges for the European Minerals Industries

Presentation AMIREG Conference, Athens, Greece, 07. – 09.09.2009

H. Hejny

The Intelligent Deep Mine

Presentation and paper AIMS conference, Aachen, Germany, 26 – 27.05.2010

H. Hejny

The Intelligent Deep Mine

Glückauf 146 (2010) 12, pp. 608-612

H. Hejny

The Intelligent Deep Mine

Glückauf Mining Reporter 3-2010, pp. 34-38

H. Hejny

Earth Observation for Monitoring and Observing Environmental and Societal Impacts of Mineral

Resources Exploration and Exploitation - Developing a sustainable "trialogue" between mining industry, regulators and the civil society

Presentation IOM3 Conference 'Innovations towards Sustainable Materials', London, UK, 10. – 11.11.2010

H. Hejny

IntelliMine – Innovative Technologies and Concepts for the Sustainable and Intelligent Deep Mine of the Future

Presentation SDIMI 2011, Aachen, Germany, 14. – 17.06.2011

H. Hejny

Innovative technologies and concepts for sustainable mining in the future

World Coal, August 2011, pp. 31-37

H. Hejny

IntelliMine – Innovative Technologies and Concepts for the Sustainable and Intelligent Deep Mine of the Future

Paper at 'The International Conference: Sustainable consumption and production of mineral resources – Integrating the EU's social agenda and resource efficiency' (IGSMiE 2011), Wroclaw, Poland, 20. – 22.10.2011

H. Hejny

Earth Observation for Monitoring and Observing Environmental and Societal Impacts of Mineral Resources Exploration and Exploitation – The EU Project EO-MINERS

Paper at 'The International Conference: Sustainable consumption and production of mineral resources – Integrating the EU's social agenda and resource efficiency' (IGSMiE 2011), Wroclaw, Poland, 20. – 22.10.2011

H. Hejny

Earth observation for the assessment of environmental and societal impacts of mining activities

Paper at 'The 2nd International Seminar on Environmental Issues in the Mining Industry' (environmine2011), Santiago, Chile, 23. – 25.11.2011

H. Hejny

Innovative Technologies and Concepts for the Sustainable and Intelligent Deep Mine of the Future – The EU project I²Mine

Presentation Euro Mine Expo 2012, Skelleftea, Sweden, 12. – 14.06.2012