

Anna Ostrega, Ph.D. Eng. is a senior lecturer in the Mining and Geoengineering Faculty at the AGH University of Science and Technology. Her scientific interests are concentrated in the field connected with the revitalisation of post-industrial sites and cities, as well as the legal and ecological aspects of mining activities. In 2003, Anna Ostr ga took part in the scholarship programme entitled 'Exploring the Ruhr in Germany – The Role of Flagship Projects in Regional Restructuring and Urban Regeneration' organized by Initiativkreis Ruhrgebiet. She was awarded first prize in the competition for the best flagship project for the Ruhr Area. In her doctoral dissertation she prepared a method of designing the revitalisation of large and diverse postmining regions, which fulfils the principles of objectivity by applying the Analytic Hierarchy

Process (AHP). The doctoral dissertation was honoured by the Minister of the Infrastructure. Applying the AHP in the regeneration field she presented in 2005 on the VIII International Symposium on Analytic Hierarchy Method in Honolulu, Hawaii.

Anna Ostr ga supervises several revitalisation projects for the cities, including post-industrial and post-mining areas. On the basis of inventory of each site needing repair and their socio-economical surroundings the concepts for their regeneration were proposed. She has been also involving in many projects for the mines (eg. lignite mines, limestone mine, gypsum mine), which are connected with their reclamation and regeneration.

Anna Ostr ga took part as a partner or external expert in several projects co-financed by the EU, that are connected with mining and post-mining activities and cities regeneration: The Study of Minerals Planning Policies in Europe (2004); INCORD – Integrated Concepts for Regional Development (2004-2005); ENMR – European Network of Mining Regions (2005-2007); REGENTIF – Network for Enhancing Innovation Regenerating Old Industrial Facilities (2004-2006); ReRegions – Reclamation and Utilization of Brown Coal areas in Europe (2005-2007); COURBIT – Complex Urban Investment Tools (2006-2008).