



## Lidia Żakowska

**Academic degrees : doctor habilitatus in Engineering**

**Position : Professor of CUT**

**Engineering - technical field**

**Discipline Civil engineering and transport**

### **Academic qualifications:**

As professor on transport engineering at Cracow University of Technology, Civil Engineering Faculty, and Faculty of Architecture for over 20 years, she led many international research projects of interdisciplinary character. Cooperating with numerous research groups from all continents she gained wide experience in international studies. She trusts that adapting to climate change is possible, at local and international levels, if engineers and scientists, men and women are working together with policy makers and the industry on large innovative projects with the advanced technologies developed in the 21st century for a long-term sustainable planet.

### **Membership in professional and academic boards :**

H2020 GEECCO Project Leader PK, Cracow University of Technology, Faculty of Civil Engineering, Chair of Transportation Systems. WFEO – Standing Committee Member WIE, Women in Engineering. WOMENVEI Women and Men in ENVIRONMENT and Artificial Intelligence – Secretary General. INWES International Network of Women in Engineering and Science – Member, EU EPWS European Platform of Women Scientists – Member. SITK RP Kraków - President (2014-2018), SITK RP – committee for Science Member, SITK RP - Section BRD Member. NOT Kraków – Chair of Committee Review, FSNT NOT – Committee for Youth Member.

### **Academic merits :**

Author of over 100 research publications. She has led numerous Research Grants and Projects, on national and international levels. Member of Editorial Board of some prominent international journals, also as referee of the top journals in transportation and civil engineering sector.

### **Professional qualifications/language skills**

Academic language in engineering field / Fluent English, some Russian and German oral communication skills

### **Research field :**

Her international research activities concentrate on the following topics: engineering for sustainable development, mobility and accessibility of transport users, equity and equality in transportation, environmental protection and climate change, safety studies in road transport, perception of safety, visualization in transportation, senior's mobility and life quality.

### **Address**

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### **Useful links :**

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