



Julius Oszlanyi

*SHORT PROFESSIONAL INFO*

**POSITION**

Expert in forest ecosystem structure and production, wise use of resources, nature protection, landscape biodiversity protection, non –production services of ecosystems.

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**WORK EXPERIENCE**

**2012 – up to present**

**Lead senior scientist**

Institute of Landscape Ecology of the Slovak Academy of Sciences Stefanikova 3, Bratislava, SK-814 99 Bratislava, Slovakia, [www.uke.sav.sk](http://www.uke.sav.sk)

Management of Scientific and expertise activities of the Institute, management and coordination of scientific projects and programs, coordination of teams and scientists, management of project, supervision of edition of two scientific journals ( Ecology, Environment), organizing symposia, conferences and workshop, representing Institute or Academy of Sciences and both national and International scientific events, expert of European Academies Science Advisory Council-Environment Steering Panel, expert of Slovakia in EU Strategy for Danube Region.

**1996 – 2012**

**Director**

Institute of Landscape Ecology of the Slovak Academy of Sciences Stefanikova 3, Bratislava, SK-814 99 Bratislava, Slovakia, [www.uke.sav.sk](http://www.uke.sav.sk)

Management of Scientific and expertise activities of the Institute, management and coordination of scientific projects on biodiversity protection, ecosystem services and on consequences of climate change, coordination of teams and scientists, management of Institute's economy, supervision of edition of two scientific journals ( Ecology, Environment), organizing symposia, conferences and workshop, representing Institute or Academy of Sciences and both national and International scientific meetings, Direction the staff of the Institute, Supervision of young scientist of Institute and docstudents

**1994 – 1996**

**Scientific secretary and senior scientist**

Institute of Ecobiology of the Slovak Academy of Sciences Stefanikova 3, Bratislava, SK-814 99 Bratislava, Slovakia

Preparing and management of Scientific projects, coordination of teams of scientists, contact of scientific institutions and universities abroad, management of international cooperation, supervision the administration of the Institute. In this period (1994-1996) also the Scientific Secretary for nature sciences at the Presidium of the Slovak Academy of Sciences.

**1990-1993**

**Vice-Director**

Institute of Landscape Ecology of the Slovak Academy of Sciences Stefanikova 3, Bratislava, SK-814 99 Bratislava, Slovakia, [www.uke.sav.sk](http://www.uke.sav.sk)

Management and work on scientific projects, concerning the production ecology, organising scientific meetings, supervision of young scientists.

**1985 – 1990**

**Senior scientist**

Institute of Experimental Biology and Ecology of the Slovak Academy of Sciences Stefanikova 3, Bratislava, SK-814 99 Bratislava, Slovakia

Management and work on scientific projects, concerning the production ecology.

**1975 – 1984**

**Scientist**

Forestry Research Institute, Zvolen, Slovakia

Work on scientific projects concerning the production ecology

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**EDUCATION AND TRAINING**

**1977 – 1979**

**Czechoslovak experts due to work as expert**

Comenius University, Bratislava, SK, Law Faculty

Law of Czechoslovak Republic- basic, English for experts due to work abroad.

**1969 – 1974**

**Phd. student**

Forestry University Zvolen, SK

Forestry ecology, Production ecology, Landscape Ecology Thesis title: "Biomass and its increment in the oak-hornbeam forest in Báb"

1962 – 1967

### Forestry Enginner

Forestry University Zvolen, SK

Forestry ecology, Biology, Chemistry, Physics

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### Conferences

#### Honors and awards

#### Memberships

#### Membership in professional bodies:

1993 – present: Chairman of the Slovak National Committee of the UNESCO Programme on Man and the Biosphere (MAB)

1993 – present: Vicepresident Slovak Commission for UNESCO

1995 – 2004: Member, Advisory Committee for Biosphere Reserves at Headquarter UNESCO, Paris

1999 – 2002: Vice President, International Co-ordinating Council for the UNESCO Programme on Man and Biosphere, HQ UNESCO Paris

October 2001: Premio Principe de Asturias/Prince of Asturias Award 2001 for scientific work in UNESCO biosphere reserves, Oviedo/Spain

3 – 21 October 2005: Chairing Commission III. (Natural Sciences, Human and Social Sciences) at the 33rd General Conference of UNESCO, Paris

16 October – 2 November 2007: Chairing Commission III.( Human and Social Sciences) at the 34rd General Conference of UNESCO, Paris

2007 Sultan Quaboos Award for multidisciplinary scientific approach to problems of nature protection

2005 – 2009, Member International Co-ordinating Council for the UNESCO Programme on Man and Biosphere, HQ UNESCO Paris.

### Publications

Oszlányi, Július - Grodzinska Krystyna – Badea Ovidiu - Shparyk Yuriy: Nature Conservation in Central and Eastern Europe with a special emphasis on the Carpathian Mountains, Environmental Pollution, 2004, vol. 130, p. 127-134.

Grodzinska, Krystyna - Godzik, Barbara, Fraczek, Witold - Badea Ovidiu - Oszlányi, Július – Postelnicu, Daniela -Shparyk Yuriy: Vegetation of selected forest stands and land use in the Carpathian Mountains, Environmental Pollution, 2004, vol. 130, p. 17-32.

Oszlányi J.: The Danube floodplain forests in Slovakia – present state and expected changes. In: E. Klimo, H. Hager (eds.) The Floodplain Forests in Europe. Current Situation and perspectives. European Forest Institute Research Report 10. Brill, Leiden-Boston-Köln 2000, the Netherlands, 67-81.

Oszlányi J.: Present Condition of the Lower Morava Floodplain Forests in Slovakia. In: E. Klimo, H. Hager (eds.) .The Floodplain Forests in Europe. Current

Situation and perspectives. European Forest Institute Research Report 10. Brill, Leiden-Boston-Köln 2000, the Netherlands, 1-16

Izakovičová, Zita, Oszlányi, Július: Reflection on the concept of sustainable development: Progress in the Slovak Republic. Our fragile world: challenges and opportunities for sustainable development. Ed. M.K. Tolba. Oxford: Eolss, 2001, CD-ROM

Bytnerowicz, Andrzej - Godzik, Barbara - Fraczek, Witold - Grodzinska, Krystyna - Krywult, Marek - Badea, Ovidiu - Barančok, Peter - Blum, Oleg - Černý, Martin - Godzik, Stefan - Maňkovská, Blanka - Manning, William - Moravčík, Pavel - Musselmann, Robert - Oszlányi, Július - Postelnicu, Daniela - Szdziej, Jerzy - Varšavová, Mária - Zota, Marilena: Ozone, sulfur dioxide and nitrogen dioxide air pollution in forests of the Carpathian Mountains. In: Effects of air pollution on forest health and biodiversity in forests of the Carpathian Mountains. Eds.: R.C. Szaro, A. Bytnerowicz, J. Oszlányi. NATO Science Series I: Life and Behavioural Science. Amsterdam: IOC Press. 2002. 138-160 s.

Grodzinska, Krystyna - Godzik, Barbara - Badea, Ovidiu - Barančok, Peter - Ištoňa, Jozef - Matejka, Karel - Moravčík, Pavel - Niemtur, Stanislaw - Oszlányi, Július - Parpan, Vasyl - Varšavová, Mária - Bytnerowicz, Andrzej - Szaro, Robert C.: Vegetation of selected stands in the Carpathian Mountains. In: Effects of air pollution on forest health and biodiversity in forests of the Carpathian Mountains. Eds.: R.C. Szaro, A. Bytnerowicz, J. Oszlányi. NATO Science Series I: Life and Behavioural Science. Amsterdam: IOC Press. 2002. 96-117 s.

Maňkovská, Blanka - Černý, Martin - Moravčík, Pavel - Godzik, Barbara - Grodzinska, Krystyna - BADEA, Ovidiu - Barančok, Peter - Oszlányi, Július - Varšavová, Mária - Fleischer, Peter - Blum, Oleg - Parpan, Vasyl - Bytnerowicz, Andrzej - Szaro, Robert C.: Chemical and morphological changes in Carpathian Mountains trees caused by air pollution. In: Effects of air pollution on forest health and biodiversity in forests of the Carpathian Mountains. Eds.: R.C. Szaro, A. Bytnerowicz, J. Oszlányi. NATO Science Series I: Life and Behavioural Science. Amsterdam: IOC Press. 2002.. 173-184 s.