









Institute of Forest Sciences



Forest Culture Centrum in Gołuchów

Conference

# Natural and cultural heritage in forests – contemporary challenges

December 09 – 10. 2021, Warsaw University of Life Sciences

Thursday, 09th December 2021

10:00 - 10:15 – Opening of the conference

10:15 - 12:00 – Session Ia

Natural and cultural heritage in forests - identification and interpretation

- Vičič Helena (Interpret Europe European Association for Heritage Interpretation): Potentials in natural and cultural tourism for social transformation
- Zawadzki Mateusz (Maria Curie-Skłodowska University in Lublin, Poland), Wilk Anna, Zapłata Rafał (Cardinal Stefan Wyszyński University, Poland), Obidziński Artur (Warsaw University of Life Sciences, Poland), Kuberski Łukasz (Forest Research Institute, Poland), Różycki Sebastian (Warsaw University of Technology, Poland): Cultural heritage in forests - interdisciplinary recognition on the basis of archival resources
- Kaliszewski Adam, Ciesielski Mariusz, Gołos Piotr, Stereńczak Krzysztof, Wysocka-Fijorek Emilia (*Forest Research Institute, Poland*): The spatial diversity of selected landscape-level forest ecosystem services in Poland
- Meinerts Jānis (Latvian Academy of Culture, Latvia): Protection of newly discovered hillforts in the forests of Latvia
- Orzechowski Michał (Warsaw University of Life Sciences, Poland), Idalia Świedzińska (Faculty of Forestry WULS-SGGW, Poland): Public participation in forest management planning - assumptions and reality on the example of forests around Warsaw
- 12:00 12:15 Coffee break
- 12:15 14:00 Session Ib

# Natural and cultural heritage in forests – identification and interpretation

 Divya Soman, Anitha V, Viswanath S (Kerala Forest Research Institute, Peechi, Kerala, India): An embodied perspective on the existence value of a heritage tree in Parambikulam Tiger Reserve, Kerala, India

- Buksha Ihor, Pasternak Volodymyr, Pyvovar Tetiana, Yarotskyi Volodymyr, Lialin Oleksandr (Ukrainian Research Institute of Forestry and Forest Melioration, Ukraine): The possibility of using advanced mobile GIS technology Field-Map for identification, digitization, and management of forest natural and cultural heritage
- Kopeć Szczepan, Staniszewski Paweł (*Warsaw University of Life Sciences, Poland*): Non-wood forest products and materials in culture and tradition
- Stereńczak Krzysztof (Forest Research Institute, Poland), Zapłata Rafał (Cardinal Stefan Wyszyński University, Poland): Identiffication and interpretation of cultural heritage in forest – challenges, expiriences and recommendations
- Fialová Jitka, Barbora Dvořáková, Klára Bartošová, Petra Packová (Mendel University in Brno, Czech Republic): Interpretation of the Křtiny Arboretum (Czech Republic) challenges and pros and cons

# 14:00 - 14:10 - Virtual walk in the Kampinoski National Park

14:10 - 14:30 - Coffee break

14:30 - 15:50 - Session II

# Forest management in UNESCO World Heritage Sites

- D. Sarada Devi, V. Anitha (Department of Forest Economics, KSCSTE-Kerala Forest Research Institute, Kerala, India): Climate Change and Forest Management: On Reduced Community Based Vulnerability Levels
- Fornal-Pieniak Beata, Mandziuk Agnieszka (*Warsaw University of Life Sciences, Poland*):
  Values of manor parks with forests- opportunities for biodoversity and tourism
- Stareńczak Krzysztof (Forest Research Institute, Poland), Zapłata Rafał (Cardinal Stefan Wyszyński University, Poland), Obidziński Artur (Warsaw University of Life Sciences, Poland): UNESCO World Heritage Sites – coexistence of cultural and environmental goods
- Ksepko Marek (Bureau for Forest Management and Geodesy in Białystok, Poland), Jędrzejewska Bogumiła (Mammal Research Institute Polish Academy of Sciences in Białowieża, Poland), Orzechowski Michał (Warsaw University of Life Sciences, Poland): Zoning of protection regimes using the AHP method in the UNESCO World Heritage Site Białowieża

# 15:50 - 16:00 - Summary of the first day of the conference

10:00 - 11:20 - Session III

#### Natural and cultural heritage in forest - tourism and recreation development

- Meshkova Valentyna, Skrylnik Yuriy (Ukrainian Research Institute of Forestry and Forest Melioration, Ukraine), Bieliavtsev Maxim (Gomilshanski lisy National Nature Park, Ukraine): Diversity of Xylophagous beetles (Coleoptera) in the zones of Gomilshanski lisy National Nature Park with different management regime
- ❖ V. Anitha (KSCSTE-Kerala Forest Research Institute, India): An Assessment of Recreational Services and Ecotourism Development of Athirappily - Vazhachal Waterfalls in the Natural Forests of Southern Western Ghats, India
- Zibtseva Olha, Yukhnovskyi Vasyl (National University of Life and Environmental Sciences of Ukraine, Ukraine): Provision by forests of peri-urban zones of small ukrainian towns in the capital region
- Górska-Zabielska Maria (Jan Kochanowski University, Institute of Geography and Environmental Sciences, Poland): Geoheritage of forests in Pałuki (Żnin-Mogilno lakeland, north-eastern Wielkopolska)

11:20 - 11:30 - Coffee break

11:30 - 13:30 - Session IV

# Cultural dimension of forest use and conservation of natural heritage

- Trzaskawka Paula (Adam Mickiewicz University in Poznań, Poland): Forest as a stage for musicians
- Soaga Jubril, Popoola I. (Federal University of Agriculture, Abeokuta, Ogun State, Nigeria): Influence of gender on sustainable management of forest resources in Odeda local government area of Ogun state, Nigeria
- Bilous Svitlana (National University of Life and Environmental Sciences of Ukraine, Education and Research Institute, Ukraine): Conservation of ancient trees by micropropagation methods
- Zaniewski Piotr T. (Warsaw University of Life Sciences, Poland): Determinants of the occurrence of Cladonia-Scots pine forest Cladonio-Pinetum Juraszek 1927 in Puszcza Zielona Kurpiowska Forest (Poland)
- Matsala Maksym (National University of Life and Environmental Sciences of Ukraine, Ukraine): Forest ecosystems of Chernobyl Exclusion Zone being modified towards natural landscapes
- Pawleta Michał (Adam Mickiewicz University in Poznań, Poland), Zapłata Rafał (Cardinal Stefan Wyszyński University, Poland), Juszczyk Kalina (General Directorate of the State Forests, Poland): Disseminating and exposing of cultural resources in forests – challenges and good practices

# 13:30 - 13:45 - Virtual tour of the Forest Culture Centre in Goluchów

#### Video-poster session

- Daubaras Linas, Vaitkute Eidimtiene Vaida (Kaunas Forestry and Environmental Engineering University of Applied Sciences, Lithuania): Development of forest recreational potential in the National Park of Curonian Spit
- Doftarté Asta (Kaunas Forestry and Environmental Engineering University of Applied Sciences, Lithuania), Mizaras Stasys, Lukminė Diana (Lithuanian Research Centre for Agriculture and Forestry): Forests and society's welfare
- Woźnicka Małgorzata, Janeczko Emilia (Warsaw University of Life Sciences, Poland): Making natural heritage accessible to people with disabilities through selected examples
- Česonienė Laima, Daubaras Remigijus (Botanical Garden of Vytautas Magnus University, Lithuania): Perspectives of berries and medicinal plants picking in modern forests
- Daubaras Remigijus, Česonienė Laima (Botanical Garden of Vytautas Magnus University, Lithuania): Preservation of european cranberry biodiversity in the ex situ collections at the Botanical Garden of Vytautas Magnus University
- Janeczko Emilia, Woźnicka Małgorzata (Warsaw University of Life Sciences, Poland), Banaś Jan, Zięba Stanisław (University of Agriculture in Kraków, Poland), Budnicka-Kosior Joanna (Warsaw University of Life Sciences, Poland): Protection of cultural heritage as an ecosystem function of the forest in the opinion of forest visitors
- ✤ Głowacki Wiktor (Institute of Urban and Regional Development, Poland): The role of heritage sites in urban and suburban forests under the pandemic regime
- Mandziuk Agnieszka, Fornal-Pieniak Beata (*Warsaw University of Life Sciences, Poland*): The role of natural and cultural values of the forest in creating a silvatouristic product
- Myszura Magdalena, Joanna Gmitrowicz-Iwan (University of Life Sciences in Lublin, Faculty of Agrobioengineering, Institute of Soil Science and Environment Shaping, Poland): Valuable habitats of the Lublin region
- Hrynyk Heorhiy H. (Ukrainian National Forestry University, Ukraine), Horbenko Nataliya Ye. (Ukrainian National Forestry University, Ukraine), Melnyk Yuriy A. (Ukrainian National Forestry University, Ukraine), Tulik Mirela (Warsaw University of Life Sciences, Poland), Hrynyk Olena M. (Ukrainian National Forestry University, Ukraine), Zhyla Andrii S. (Landscape Nature Park "Stilske Gorbohirya, Ukraine): Natural monuments, historical and cultural objects of landscape Nature Park "Stilske Gorbohirya": state and prospects of protection and development
- Hrynyk Olena M. (Ukrainian National Forestry University, Ukraine), Mazuryk Olena M. (The park-monument of landscape art of national importance "Striy Park", Ukraine), Tulik Mirela (Warsaw University of Life Sciences, Poland), Horbenko Nataliya Ye. (Ukrainian National Forestry University, Ukraine), Hrynyk Heorhiy H. (Ukrainian National Forestry University, Ukraine): Tree vegetation of Striy Park of Lviv

#### 14:30 - 14:45 - Summary and closing of the conference