National University of Life and Environmental Sciences of Ukraine Institute of Forestry and Landscape-Park Management Education and Research Institute of Quality and Standardization of provisions and food technologies

Ukrainian Institute of Agricultural Radiology

November 2011 Kyiv

INTERNATIONAL WORKSHOP

Exchange of experience of the forests remediation and of forestry at the territories contaminated as a result of the accidents at NPPs

21-22 November 2011, Kyiv, National University of Life and Environmental Sciences of Ukraine

Organized by: Institute of Forestry and Landscape-Park Management (IFLPM), Institute of Quality and Standardization of provisions and food technologies of National University of Life and Environmental Sciences of Ukraine

Coordinated by:

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Aim of the workshop: to discuss the problems of the forests remediation and of forestry in the zones of radioactive contamination

DRAFT PROGRAM OF THE WORKSHOP

20 November

Arrival of the foreign participants and accommodation in the hotel of NUBiP of Ukraine (rooms 502, 505)

21 November

8:30 - Breakfast

10:00 – the workshop opening – **Dr. Sergiy Melnychuk**, Director of Ukrainian Education and Research Institute of Quality and Standardization of provisions and food technologies, **Dr. Valery Kashparov**, Director of UIAR.

Introduction of the workshop participants

10:10 – scientific and educational activity of NUBiP of Ukraine and of Institute of Quality and Standardization of provisions and food technologies

10:20 - Dr. Katsuaki Ishii, Director General, Forest Bio-Research Center

10:30 – **Dr. Yuzuru Kimura**, Director, International Cooperation Division

Forest Tree Breeding Center, Forestry and Forest products Research Institute (FFPRI)

10:40 – **Dr. Valery Kashparov**, Director of UIAR. Strategy of remediation of the radioactive contaminated territories

11:00 – **Dr. Vasyl Yoschenko**, Head of Lab of UIAR. Radionuclide fluxes in the forest ecosystems and effects of radiation to biota

11:20 - Coffee break

11:40 – **Dr. Valery Krasnov**, Director of The Polissya Branch of Ukrainian Research Institute of Forestry and Forest Melioration. Stages of study of forests of Ukraine for radiological contamination and results obtained

12:00 – **Dr. Olexandr Orlov**, leading researcher of The Polissya Branch of Ukrainian Research Institute of Forestry and Forest Melioration. Distribution of ¹³⁷Cs in the components of of forest ecosystems in Ghytomyr Poliisia region of Ukraine

12:20 – **Dr. Sergiy Zibtsev**. IFLPM. Peculiarities of the ecological condition of the forests in the exclusion zone and priorities of the forest and fire management

12:40 – **Dr. Kostjantyn Shytiuk**, Head of Dept of Ukrainian laboratory of quality and safety of products of AIC of NUBiP of Ukraine. Peculiarities of accumulation of radionuclides and their chemical analogs by the components of the tree species Discussion

13:30 – 14:30 Lunch

15:00 – Opening of the second part of the workshop" Overview of forestry and forest tree breeding in Ukraine". Director of IFLPM, Prof., Dr. Petro Lakyda. Educational Building #1, room 97.

15:15 – **Prof. Petro Lakyda** Overview of the Institute of Forestry and Landscape-Park management of the National University of Life and Environmental Studies

15:30 - Dr. Sergiy Zibtsev General features of Ukrainian forests and forestry

15:45 **Dr. Anatoliy Kushnir**, department of greening and landscape design, NUBiP Perspectives of increasing of assortments of decorative plants for greening purposes of big cities

16:00 **Dr. Olena Kolesnichenko**, Director of the Botanical garden of the NIBiP of Ukraine. Overview of tissue cultural technologies that used in Ukraine 16:15 – Discussion on future perspectives

19:00 – Dinner in Kiev

22 November

8:30 – 9:15 - Breakfast

9:15 - excursion to Bojarka Forest Experimental Station of NUBiP of Ukraine

12:30 – Lunch. Hosting Bojarka forest experimental Station of NUBiP.

14:00 – 15:00 Tour to Ukrainian laboratory of quality and safety of products of AIC 15:00 –excursion to Kiev city

19:00 Dinner in the city

23 November

Departure of the foreign workshop participants