

**Global COE Seminar: Current and Future Medical Research on Chernobyl
Kiev, Ukraine**

Date: 7 July, 2008

Venue: Research Centre for Radiation Medicine, Academy of Medical Sciences of Ukraine

10:00- Opening Remarks

Mutsuo Mabuchi, Ambassador, Embassy of Japan

10:05-10:20

Introduction of Nagasaki University School of Medicine

Shigeru Kohno, Dean, Nagasaki University School of Medicine

10:20-10:50

Global COE Program: Global Strategic Center for Radiation Health Risk Control

Shunichi Yamashita, Director, Atomic Bomb Disease Institute, Nagasaki University
Graduate School of Biomedical Sciences

10:50-11:10

Chernobyl accident health effects. Telemedicine perspectives.

Vladimir Bebesko, Director, Research Centre for Radiation Medicine, Academy of
Medical Sciences of Ukraine

11:10-11:30 Coffee brake

11:30-11:50

Epidemiology, diagnostic and treatment of thyroid cancer in Ukraine after Chernobyl accident.

Nikolay Tronko, Director, Research Institute for Endocrinology and Metabolism,
Academy of Medical Sciences of Ukraine

11:50-12:10

Ecological situation in Ukraine. Chernobyl issues.

Anderey Serduk, Director, Institute of Hygiene and Medical Ecology, Academy of
Medical Sciences of Ukraine

12:10 - 12:30

Discussion

Satellite meeting

13:30-14:00

Establishment of e-Learning System around Chernobyl

Noboru Takamura, Nagasaki University Graduate School of Biomedical Sciences

14:00-14:30

Immune function studies in radiation induced leukemia and immune deficiency

Dmitriy Bazyka, Deputy Director, Research Centre for Radiation Medicine, Academy of Medical Sciences of Ukraine

14:30-14:15

Psychological and social issues in Chernobyl youth.

Nataliya Korol, Research Centre for Radiation Medicine, Academy of Medical Sciences of Ukraine

14:15-14:30

Molecular markers in telemedicine

Irina Dmutrenko Research Centre for Radiation Medicine, Academy of Medical Sciences of Ukraine

14:30-14:45

Pathology and molecular biology features of the papillary thyroid carcinomas

Tatiana Bogdanova, Institute for Endocrinology and Metabolism, Academy of Medical Sciences of Ukraine

14:45-15:00

The mechanism of taxol and iraction the cell cycle in the thyroid anaplastic cancer cells.

Volodymyr Pushkarov, Institute for Endocrinology and Metabolism, Academy of Medical Sciences of Ukraine

15:00-15:15

Evaluation of long-term carcinogenic effects of irradiation of thyroid gland in children,

adolescents and adults age groups of Ukrainian population due to the Chernobyl accident.

Nikolay Fuzik, Research Institute of Research Centre for Radiation Medicine,
Academy of Medical Sciences of Ukraine

15:15-15:30

Problems of late phase after the accident on Chernobyl NPP. Informing of public concerning the radiation safety.

Alexandr Tsumbaluk, Institute of Hygiene and Medical Ecology

15:30-16:00

Discussion, closing remarks