

International Conference
“CLINICAL GENETICS OF CANCER 2019”
Szczecin, 19-20 September 2019
(Pomeranian Medical University in Szczecin, Unii Lubelskiej 1)

Thursday (19 September 2019)

9:00 - 9:15	Conference opening
9:15 - 9:35	Opportunistic screening in diagnostics for cancer predisposition: should we? (R. Sijmons, Netherlands)
9:35 - 9:55	Comprehensive mismatch repair gene panel screening identifies variants in patients with Lynch-like syndrome. (R. Scott, Australia)
9:55 - 10:15	Hereditary predisposition to acute myeloid leukemia and other myeloid malignancies. (O. Haus, Poland)
10:15 - 10:35	Clinical applications of methylation biomarkers. (T. Wojdacz, Poland)
10:35 - 11:00	Coffee break
11:00 - 11:20	Treatment of hereditary cancers: the year 2019 update. (E. Imyanitov, Russia)
11:20 - 11:40	Genetic variation of response to chemotherapy treatment of breast cancer. (E. Grzybowska, Poland)
11:40 - 12:00	Spectrum of BRCA1/2 nonfounder mutations in Baltic region. (A. Irmejs, Latvia)
12:00 - 12:20	Survival of breast cancer patients with <i>CHEK2</i> mutations. (J. Tomiczek-Szwiec, Poland)
12:20 - 12:35	Associations between germline genetic polymorphisms and toxicity of breast cancer chemotherapy. (J. Pamuła-Piłat, Poland)
12:35 - 12:50	Anemia in the breast cancer patient with PALB2 mutation after radiotherapy - a case report. (M. Lisik, Poland)
12:50 - 13:05	The application of ctDNA based tests in ovarian cancer diagnostic and research. (M. Ratajska, Poland)
13:05 - 13:20	Prevalence of germline TP53 mutations among early - onset breast cancer patients from Polish population. (K. Malińska, Poland)
13:20 - 13:35	Young Lynch Syndrome patients and CRC prevention in low incidence population of Lithuania. (P. Elsakov, Lithuania)
13:35 - 14:30	Lunch
14:30 - 14:50	Cancer stemness as hallmark of oncogenic progression. (M. Wiznerowicz, Poland)
14:50 - 15:10	The spectrum of mutations predisposing to familial breast cancer in Poland. (C. Cybulski, Poland)

15:10 - 15:25	Allelic modification of breast cancer risk in women with an NBN mutation. (B. Rusak, Poland)
15:25 - 15:40	Association of <i>CHEK2</i> , <i>PALB2</i> , <i>RAD51C</i> mutations with borderline ovarian tumors in patients from Polish population. (A. Łukomska, Poland)
15:40 - 15:55	Inherited variants in <i>XRCC2</i> and the risk of breast cancer. (W. Kluźniak, Poland)
15:55 - 16:10	Phenotype of <i>NTHL1</i> gene mutations. (A. Pławski, Poland)
16:10 - 16:25	Germline variants in <i>ACD</i> , <i>TERF2IP</i> and <i>POT1</i> genes in patients with melanoma in the Polish population. (J. Deptuła, Poland)
16:25 - 16:50	Coffee break
16:50 - 17:05	Analysis of how much Polish people know about the impact of air pollution on human health. (J. Koprowicz, Poland)
17:05 - 17:20	Influence of the level of selected heavy metals on overall survival in lung cancer. (S. Pietrzak, Poland)
17:20 - 17:35	Cadmium blood level as cancer risk marker in <i>BRCA1</i> carriers. (R. Derkacz, Poland)
17:35 - 17:55	SELINA – the latest advances. (J. Lubiński, Poland)
18:00	Dinner

Friday (20 September 2019)

8:30 - 8:55	Clinical trials in <i>BRCA1</i> carriers. (T. Huzarski, Poland)
8:55 - 9:10	Cis-platinum in the treatment of <i>BRCA1</i> – dependant cancers. (Jan Lubiński, Poland)
9:10 - 9:30	The usability of cytological and molecular tests in the pre-clinical diagnostics of non-invasive urothelial carcinoma. Case study. (B. Kałużewski, Poland)
9:30 - 9:45	Zinc serum level in correlation with <i>GPX1</i> , <i>SOD2</i> and <i>CAT</i> genotypes as prognostic marker of survival in laryngeal cancer. (Jakub Lubiński, Poland)
9:45 - 10:00	Micro - and macroelements as diagnostic tests in oncology. (W. Marciniak, Poland)
10:00 - 10:30	Coffee break
10:30 - 10:50	Cooperation of a clinician, molecular biologist and clinical geneticist. From hobby activities to predictive factor - how drugs change the world. (M. Mądry, Poland)
10:50 - 11:20	Zebranie Sekcji Genetyki Klinicznej Nowotworów Polskiego Towarzystwa Genetyki Człowieka
11:20 - 12:30	Prezentacje przypadków
12:30	Closing
	Lunch

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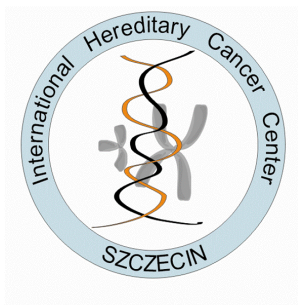
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Section of Clinical Genetics of Cancer of Polish Society of Human Genetics
Sekcja Genetyki Klinicznej Nowotworów Polskiego Towarzystwa Genetyki Człowieka