conferenceseries.com

36th World Cancer Conference

October 11-13, 2018 Hilton Zurich Airport, Zurich, Switzerland

AGENDA:

INTERCHANGING THE SCIENTIFIC ENLIGHTENMENT ABOUT CANCER RESEARCH

Investigating the nexus between DNA repair pathways and genomic instability in cancer

Sonali Bhattacharjee
Cold Spring Harbor Laboratory, New York

Dr. Bhattacharjee did her B.Sc in Biotechnology from Bangalore University in 2006 and M.Sc in Applied Genetics from Bangalore University in 2008. She then moved to England to pursue her DPhil (Phd) in Biochemistry from Oxford University where she studied the role of Fml1 and its partner proteins Mhf1 and Mhf2 in promoting genome stability. She was awarded her DPhil in 2012. During her time at Oxford, she was also a tutor at Greene's College, Oxford. In 2013, Dr. Bhattacharjee moved to Cold Spring Harbor Laboratory, New York. At CSHL, her work has focused on understanding the epigenetic regulation of DNA repair. She is also an academic tutor at the Watson School of Biological studies, the school for graduate studies at CSHL.

Burden of Gene Mutations in Caribbean Women with Breast Cancer

Gordon Moffat
SUNY Downstate Medical Center, USA

Gordon Moffat has his experience if Life Sciences with an Honors in Biology with training in Radiology. His passion for science and interest in microbiology lead him to pursue and obtain a Doctor of Medicine. Currently he is working at the State University of New York Brooklyn Health Sciences Center in Internal Medicine and the forthcoming Medicine Chief Resident. His professional interests include: Medical Oncology, Hospice and Palliative Medicine, and Geriatric Medicine. He is currently working on research projects at Memorial Sloan Kettering Cancer Center in Manhattan, New York that are expected to be published. He is also a candidate for the Alpha Omega Alpha Honor Medical Society Postgraduate Fellowship Award.

Doxorubicin-induced drug resistant mechanism was inhibited by combination treatment of H12

Chan Hee Park
Chung Ang University, South Korea

Dr. Park has studied oncology and molecular biology for 10+ years, during which time he has authored several reports. He has worked on the Research Fellowship in the Chung-Ang University.

SPEAKER SLOTS AVAILABLE

Autonomous self navigating nanovehicles—Novel paradigm in targeted cancer chemotherapy

Valery A. Petrenko
Auburn University, USA

Valery A. Petrenko, Professor in Auburn University; graduated from Moscow State University, U.S.S.R (1972); received PhD and D.Sc. degrees in chemistry from the Zelinski Institute of Organic Chemistry (1976) and Moscow State University (1988), Ranks of Senior Scientist (1984) and Professor in Bioorganic Chemistry and Molecular Biology (1992). He served as Senior Scientist (1977-1982), Laboratory Head (1982-1985), Associate Director of Research, Institute Director (1985-1989), Vice President of Research and Professor (1989-1993) in the Association "Vector" (Novosibirsk, Russia). In 1993 he joined the faculty of University of Missouri-Columbia as Visiting and Research Professor, and in 2000—the faculty of Auburn University as Professor. He is recipient (PI) of grants from the ARO, DARPA, NIH-NCI, Calvert Research, LLC, and AURIC. He is recipient of the Pfizer Animal Health Awards for Research Excellence (2006, 2011), Auburn University's Scholarship Incentive Award (2014), Auburn President's Outstanding Collaborative Units Award in Pharmaceutical Engineering. He is member of National Academy of Inventors Chapter (2013), Auburn University Research Initiative in Cancer (AURIC), National Cancer Institute (NCI) Alliance for Nanotechnology in Cancer (2009) and Phi Zeta Honor Society of Veterinary Medicine. His research interests include monitoring and detection of biological threats, diagnosis of infectious and cancer diseases and tumor targeting.

Lung cancer mimicking community acquired pneumonia

Muhammad Idrees
Bassett Medical Center,
USA

Muhammad Idrees studied in Dow Medical College, Karachi. Currently he is training in Bassett Medical Center Cooperstown USA, affiliate of Columbia University. His research interest is "Diagnostic Oncology". Also, he is the author of 3 books.

Sarcomas of the head and neck : About 6 cases, experience of the medical oncology department of Hassan II hospital university in FEZ

Nisrine Acharfi
Hassan II University
Hospital, Morocco

Nisrine Acharfi is a resident in the medical oncology department of fez since 2016

SPEAKER SLOTS AVAILABLE

KYVOR's CANLYTxTM Platform helps Doctors Treat Cancer with Precision

Abilesh M Gunasekar,
Kyvor Genomics, Inc., USA

An Inspiring life-sciences professional, Abilesh has a decade of experience in Medical informatics.Developed a keen interest in Personalized medicine, Cancer Genomics, drug discovery and earned his Masters degree in Medical informatics from the University of Manchester. He has been working on the technologies to personalize cancer treatments post his studies and went on to start this venture. He also worked on several bioinformatics methodologies and has identified a platform for effective cancer treatment. Abilesh is a go-getter and a creative soul wandering to explore new opportunities.

Development and feasibility test of a novel evidence-based and theory-based co-designed intervention to support Saudi women with breast cancer

Alaa Alanazi
College of Human and Health Sciences, Swansea University, UK

Alaa is a PhD student at the College of Human and Health Sciences in Swansea University, UK. She is working as a lecturer in the department of Medical Surgical Nursing in Princess Nourah University in Saudi Arabia.

Magnetite core-shell nanoparticle mediated delivery of LCS-1 for synthetic lethal targeted therapy of BLM-defective HCT116 colorectal cancer cells

Anas Ahmad
Institute of Nano Science and Technology (INST), India

Mr. ANAS AHMAD is a Research Scholar at Institute of Nano Science and Technology (INST), INDIA. He has been studying Colo-rectal cancer (CRC) biology and therapeutics during his PhD work since a couple of years, during which time he has authored few peer-reviewed reports.

SPEAKER SLOTS AVAILABLE

New insights into PDGF/PDGFR axis in renal cell carcinomas

Anca Maria Cimpean
Victor Babes University of
Medicine and Pharmacy, Romania

Professor Anca Maria Cimpean has studied histology and pathology for about 15 years. Also, she is a member of Angiogenesis Research Center Timisoara, Romania (www.angiotm.com) being focused on the study of tumor angiogenesis. She has authored more than 120 peer-reviewed reports.

28 years follow up by Human Genotoxicity Studies, risk assessment, primary prevention and cancer incidence among oil refinery workers

Anna Tompa
Semmelweis University
Institute of Public Health,
Hungary

Professor Anna Tompa was graduated in medicine in Budapest Semmelweis Medical University and became an assistant professor at the Institute of Pathology and Cancer Research of the School of Medicine. After specialized in pathology she went to the United States to study the advanced methodology of experimental cancer research.. She has continued her research activities focused on the cancer prevention and obtained her D.Sc. in 1999 from Hungarian Academy of Sciences. She has written more, than 160 publications and given about 200 scientific lectures in different domestic and international congresses. She is a member of numerous domestic and international scientific societies, and presently she is emeritus fellow of Ramazzini Collegium and OECD expert in chemical safety. Today she is an emeritus professor and vice director of Public Health Institute in the Semmelweis University, Budapest, Hungary.

Incidence, Survival and Demographic Factors in Malignant Mesothelioma

Avijit Datta
11 St Andrew Place,
York YO1 7BP UK

"Dr. Avijit Datta has a long-standing interest in Asbestos related disease in workers in a variety of occupations including shipyards, railways, sailors and schools. He has been an Area Appointed doctor for the Health and Safety Executive and asked to give advice to the UK NHS Choices website. He has refereed and edited for a number of journals and published, in conjunction with others, on the prevalence, survival and effects of treatment on Mesothelioma".

SPEAKER SLOTS AVAILABLE

Physicians' attitude towards cancer and cancer patients in Jose R. Reyes Memorial Medical Center

Deepak S. Shrestha
Jose R. Reyes Memorial MedicalCenter, Philippines

Deepak S. Shrestha received his MBBS degree from Kathmandu University School of Medical Sciences, Nepal and his residency in Internal Medicine from Jose. R. Reyes Memorial Medical Center, Philippines. It was during his residency period that the study was conducted. He is the president of Richa Bajimaya Memorial Foundation, a non-governmental organization based in Nepal with the vision of a "cancer fear-free society"- established 2007AD. He is very passionate about cancer and has been working actively in the preventive, promotive, therapeutic and palliative aspects of cancer. Professionally he is a lecturer in the department of internal medicine at Peoples Dental College and Hospital under the Tribhuwan University, Nepal.

The skeletal-related events of denosumab versus zoledronic acid in patients with bone metastases: A meta-analysis of randomized controlled trials

Feifei Pu
Huazhong University of Science and Technology, China

Dr. Feifei Pu has studied bone tumor molecular biology and therapeutics for 6 years, during which time he has authored more than 30 peer-reviewed reports. He has served on the editorial boards for the *Gavin of Orthopedic Research and Therapy*, *Journal of Medical and Clinical Oncologyy*, *Global Journal of Health Science and Nursing*, and the *International Journal of Carcinogenesis and Mutagenesis*. He has peer-reviewed reports for *Oncotarget*, *Int Orthop*, *Tumor Biol*, *Biomed Res Int*, *Onco Targets Ther*, *Curr Cpmput-Aid Drug*, *Orthopedics-Remedy*, and *JSM Bone Marrow Research*. Dr. Feifei Pu is a member of China Association of Traditional Chinese Medicine, Chinese Research Hospital Association and The International Society for Chinese bone Research International Chinese Musculoskeletal Research Society.

Metastatic Melanoma: Surgical Treatment of Brain Metastases - Analysis of 110 Patients

Frances Anne McHugh
Auckland City Hospital, New Zealand

Frances McHugh studied medicine at the Royal College of Surgeon's in Ireland and is now a PGY5 registrar working at Auckland City Hospital with two year's experience in Neurosurgery and a further year working in both adult and paediatric orthopaedic spine.

SPEAKER SLOTS AVAILABLE

Compliance with Guideline-Based Empiric Antimicrobial Therapy for Febrile Neutropenia in Adult Filipino Patients and their Effect on Outcomes

Frederic Ivan L. Ting
Dr. Pablo O. Torre Memorial Hospital, Philippines

Frederic Ivan L. Ting, MD is a senior medical resident at the Dr. Pablo O. Torre Memorial Hospital –a tertiary hospital in Bacolod City, Negros Occidental, Philippines. He is currently focusing on the art and science of Oncology, as he is amazed and inspired by the simple complexity of the discipline. He aspires that one day he will fulfill his dream of serving the Filipino people as a medical oncologist, writer, and teacher.

Developing bioorthogonal smart polymers for cancer therapy

Gayathri R. Ediriweera
University of Queensland, Australia

Gayathri Ediriweera is currently undertaking her PhD under the guidance of Asssociate Prof. Kristofer Thurecht in both the Centre for Advance Imaging and the Australian Institute for Bioengineering and Nanotechnology at the University of Queensland. She completed her B.Sc. (Hons) from University of Sri Jayewardenepura, Sri Lanka. She received several awards including Prof. Tuley de Silva Gold medal and Alles Memorial award for her outstanding performance in B.Sc. (Hons) degree. She started her career as an Assistant Lecturer in the University of Sri Jayewardenepura, Sri Lanka. Then she received the opportunity to peruse her Doctor of Philosophy (PhD) in the University of Queensland. Her current research interest is on developing polymeric theranostics using bioorthogonal chemistry.

Unmet Social Needs of Childhood Cancer Survivors in Japan

Haruka Ono
Waseda University, Japan

Haruka Ono is a clinical psychologist and doctoral student of Waseda University in Japan. She studies clinical psychology for children especially based on cognitive behavioral therapy, during which time she has authored about 4 peer-reviewed reports about psychosocial problem among children. She is writing her doctoral dissertation on cancer education program for children in school. Her research project is a collaborative research with St. Luke's International Hospital. Until now, she has researched psychosocial problem or support strategy for mental health and developmental disability of children in various stages of development. On these backgrounds, she found that the change of environment causes several serious problems for children. Affecting with cancer is one of a change of environment, thus Ms. Ono considered that it is important that children have enough knowledge and chance to think about cancer.

SPEAKER SLOTS AVAILABLE

Attachment styles dynamics: the impact of surgical treatment of cancer patients

Joanna Szymczak
Medical University of Gdansk, Poland

Doctor Joanna Szymczak had been working as a lecturer at Medical University in Gdansk (GuMed) in Poland for over 20 years till February 2018. Since then she has been continuing cooperation with the University. She has been also cooperating for over 10 years with SWPS University of Social Sciences and Humanities in Sopot Campus, Poland. Her research refers to psychosomatics, an adaptation process to disease and its treatment in the attachment paradigm, which was reflected in her reports. Her specialty is clinical psychology. Dr Szymczak has been counseling polish and international students of GuMed for 15 years. She is a certified psychoanalytic psychotherapist working at private practice in Gdańsk and a member of Polish Society of Psychoanalytic Psychotherapy, and also a candidate of Polish Psychoanalytical Society with membership in the International Psychoanalytical Association (IPA).

Coronary Artery Disease After Radiation Therapy for Hodgkin's Lymphoma in a Pregnant Patient: A Case Report

Joe Patrick Jamelo
Dr. Pablo O. Torre Memorial Hospital, Philippines

Joe Patrick Jamelo graduated from the University of St. Lasalle- College of Medicine. He is currently a 3rd year medical resident at Dr. Pablo O. Torre Memorial Hospital.

Prostate Health Index (PHI) can improve the ability to differentiate prostate cancer from non-cancerous conditions in prostate disease

Josko Osredkar
University Medical Centre Ljubljana, Slovenia

Professor Osredkar is a head of the research group in Institute of Clinical Chemistry and Biochemistry; he is involved in the projects dealing with biomarkers in cancer disease. He is one of the leaders of subgroup in the national programme "Metabolic and congenital factors of reproductive health, labor". Within the framework of FP6, he lead Slovenian Research Group in the project Influence of long-term exposure to low concentrations of elements in food in a sensitive population - Public health impact of long-term, low-level mixed element exposure and susceptible population strata (PHIME). His research field today is oxidative stress during pregnancy and the study of oxidative stress in the unborn child, the child immediately after birth to the school period. He seeks to associate oxidative stress during pregnancy with preeclampsia, with Down syndrome and autism.

SPEAKER SLOTS AVAILABLE

Frequency of BCR-ABL fusion transcript types with Chronic Myeloid Leukemia by multiplex PCR in Srinagarind hospital, Khon Kaen Thailand

Kanokon Chaicom
Khon Kaen University,
Thailand

I am a medical technologist, department of Medicine, Medicine Faculty, Khon Kaen University. Bachelor's degree of medicine science. Master's Degree of Public Health Management. Special in laboratory diagnostic Chronic myeloie lukemia.

Linguistics and cultural barriers to the effective communication of breast cancer in Subsaharan Africa

Kayum Fokoue Carole
University of Yaounde I,
Cameroon

Kayum is a teacher of languages and cultures at the Higher Teachers Training College of Yaounde I. She is at the final stage of her PhD research in applied linguistics in the Department of African Languages and Linguistics of the University of Yaounde I. Kayum is also an artist/singer who militates for cultural enrootment, peace, love… and has published some articles and attended many conferences in Europe and Africa.

Effects of Far-Infrared & Terahertz Onnetsu Therapy on Rheumatoid Arthritis and Various Cancers

Kazuko Tatsumura
Gaia Holistic Health USA

Graduated from Toho Academy of Music in Tokyo, as a pianist and composer, invited by the Boston Symphony, she came to the USA in 1961 as one of the first Japanese women. She then received Master of Art from New York University and finished her Ph.D. credits in Philosophy in 1965. In 1967, Tatsumura then turned to an independent career and became the top International Classical and Cultural Impresario/producer. Until 1992, she produced an average of 2,000 cultural events each year, traveling to more than 140 countries. She was presented with numerous honors for her work. She studied Oriental Traditional Medicine of Japan, Korea, Taiwan and China. In 2,000 she received her PHD and OMD from the International Academy of Education in Tokyo. She established the Oki-Do Holistic Health Center in 1994 in NY and in 2001 the GAIA Holistic Center (501C3 nonprofit organization)at the wake of 9/11 tragedy, for body mind and spirit, aiming for the noninvasive natural healing methods based on the wisdom of the East. Dr. Kazuko Tatsumura has written numerous articles and several books: FE "Overcoming Cancer and Other Diseases in a Holistic Way", "Your Immune Revolution & Healing Your Healing Power "(with Toru Abo, M.D.). Dr. Kazuko has been invited as a speaker at World Congresses of Holistic Health. She teaches and lectures all over the world.

SPEAKER SLOTS AVAILABLE

A single centre experience of zero-ischaemia laparoscopic partial Nephrectomy for T1 renal tumors

Mario Falsaperla
Vittorio Emanuele – Policlinico" University Hospital, Italy

Prof. Dr. Mario Falsaperla, Director of Urology Unit of the AOU Vittorio Emanuele Hospital of Catania, represents one of the leading Italian experts of modern advanced urological Laparoscopy and of minimally invasive endourological techniques. She carried out her training in Germany, France, Egypt and USA, where she perfected her outstanding surgical and scientific skills. He performed, as a first surgeon, over 5,000 surgical / endoscopic procedures and was invited to perform, as an Operator, complex surgical interventions in Live-Surgery on the occasion of multiple national conferences and courses. His technical skills are recognized internationally (Europe, South America, USA, Asia, etc) with the presentation of countless communications, scientific works and videos during important meetings and congress. Urological Laparoscopy 3D as regards the techniques both reconstructive and demolitive in oncology, functional and urinary stone. He was a Faculty member and winner of Scientific Awards during national and international conferences.

Burnout in paediatric oncology staff and its relationship with traumatic stress, psychological flexibility and coping styles

Matthew Yates
Cardiff University, UK

Matthew Yates is in his final year of Clinical Psychologist Doctoral training at Cardiff University, Wales. The research presented is the result of a thesis submitted as fulfillment of the requirement for the degree of Doctor of Clinical Psychology. His clinical interests include health psychology, healthcare staff wellbeing, and child/paediatric services.

Formulation and Biopharmaceutical Evaluation of Imatinib Mesylate Loaded β-Cyclodextrin Nanosponge for Reduced Toxicity and Improved Efficacy in CML and GIST

Milind D Kamble
Dr. Babasaheb Ambedkar Marathawada University, India

Professor Milind Kamble has studied his master in Biopharmaceutics from Shivaji University Kolhapur. He worked as Assistant Professor at St. John Institute of Pharmacy Palghar (Thane). He is persuing his Ph. D at Dr. Babasaheb Ambedkar Marathawada University Aurangabad. His project title is "Biopharmaceutical Optimization of BCS class II drugs". He has published more than 8 international publications in repute journals.

SPEAKER SLOTS AVAILABLE

Role Of Post mastectomy radiotherapy in T1, T2 lesions with 1-3 positive axillary lymph nodes- study of 101 cases

N. Garg
GCRI, India

Dr. Nikhil Garg has completed his MS in the year 2015. He is Gold medalist in his masters degree. He is now persuing super specialization degree, MCh in surgical oncology. He is working in Gujarat Cancer and Research Institute, Ahmedabad, India. It is a premier cancer institute in the country.

Effect of Yoga-based Pulmonary Rehabilitation in Non-Small Cell Lung Cancer Patients After Completion of Treatment

Neha Sharma
Warwick Research Service,
UK

Neha Sharma is the director of Warwick Research Services, UK and She is also Chief Executive Officer (CEO) of the International Research Initiative on India, China, Europe and Africa. Dr. Sharma has over 70 research articles and has been invited to speak at numerous national and international conferences. She has received many honors and awards including young scientist award and scientific excellence award. Dr Sharma has an international reputation in the field of the health and social care developing resources and practice for better health care.

Vestibulotoxicity associated with platinum-based chemotherapy in survivors of cancer

Pattarawadee Prayuenyong
University of Nottingham,
UK

Dr. Pattarawadee Prayuenyong is an Otorhinolaryngology (ENT) doctor at Faculty of Medicine, Prince of Songkla University, Songkhla, Thailand. She has expertise in head and neck cancer treatment including clinical research in patients with vestibular disorders. She is now studying a doctorate degree at School of Medicine, University of Nottingham, UK. Her current research interest is the vestibular ototoxicity associated with chemotherapy in survivors of cancer. She is very keen to work in as clinician and researcher to create better holistic care for cancer patients.

SPEAKER SLOTS AVAILABLE

Isolated cutaneous metastasis as an initial presentation of colonic adenocarcinoma in a 45 year-old male: A case report

Raye Angeli B. Abella
Corazon Locsin Montelibano Memorial Regional Hospital, Philippines

Dr. Raye Angeli B. Abella is a Bachelor of Science in Biology graduate from the University of the Philippines in the Visayas Cebu College. She completed her medical education at the West Visayas State University College of Medicine at La paz, Iloilo City, Philippines. She also earned a degree in Masters in Public Management- Major in Health Systems and Development at the Development Academy of the Philippines. She is currently a third year resident-in-training of the Department of Internal Medicine at Corazon Locsin Montelibano Memorial Regional Hospital, Bacolod City, Philippines.

Pilot Study of Anxiety, Depression, and Quality of Life in Patients with the Diagnosis of Metastatic Uveal Melanoma

Regine Nshimiyimana
Thomas Jefferson University and Jefferson Health, USA

Regine Nshimiyimana, born in Rwanda, is an American healthcare provider. She is licensed to practice as a family nurse practitioner and an adult gerontology acute care nurse practitioner. She currently works as an oncology nurse practitioner and as an immersion educator at Thomas Jefferson University & Jefferson Health in Philadelphia, PA. Previously, she practiced as a pharmacist. Nshimiyimana (Graduation with a doctorate on May 20th, 2018) is a member of the American Association of Nurse Practitioners, Oncology Nursing Society, and the Golden Key International Honour Society.

FMTVDM: Quantification of Tissue Differences and Treatment Monitoring

Richard M. Fleming
FHHI-Omnific-Camelot, USA

Dr. Richard M. Fleming was born and raised in Iowa and is a "Kennedy Kid" receiving advanced scientific training through this program he received a formal education in Calculus and Particle Physics. He has received degrees in Physics, Biology, Chemistry and Psychology graduating second in his class, attended the University of Iowa College of Medicine graduating with High Honors; 1 of 17 Honors IM. He completed his law degree receiving class award for memorandum of law. While at Iowa he participated in human research, studying sodium and hypertension by measuring nerve conduction differentiating parasympathetic vs sympathetic responses. He completed internship, residency and a Cardiology fellowship in Houston where he published several papers on QCA, diets and heart disease and trained in Nuclear Cardiology including both SPECT & PET. He is one of three "certified" in PET imaging following a one year course of study on anti-matter. He continued his investigation into the cause of heart disease and is the author and copyright holder of "Inflammation and Heart Disease," has been on The Today Show, MSNBC & 20/20. In 2005 he moved to the West Coast to help teach and train young physicians. His investigations have unmasked errors in the currently employed methods of detecting heart disease and breast cancer and has copyrights in both fields with patents pending on several methods to "quantitatively" detect these diseases thereby decreasing deaths, costs, time and radiation with associated risk of future cancer risks.

SPEAKER SLOTS AVAILABLE

Socio economic status and the risk of breast cancer among Nigerian women

Samuel O Azubuike
Newcastle University, UK

Samuel Azubuike is in the final phase of his PhD (in Epidemiology) in Newcastle University, UK. He is also an academic staff in the Department of Public and Environmental Health, National Open University of Nigeria. He has published about 9 papers in a several International journals including British Journal of Sports Medicine.

PGC-1α knockdown inhibits cell proliferation, migration, and invasion in human colorectal cancer SW620 cells

Sang-Heum Han
Dong-A University College of Medicine, South Korea

Professor Park has studied the cancer molecular biology and biochemistry for 20 years, during which time she has authored more than 50 peer-reviewed papers. She is a member of KSBMB (Korean Society of Biochemistry and Molecular Biology) and AACR.

Cytotoxic effects of organometallic rhenium complexes

Saroj K. Pramanik
Morgan State University, USA

Saroj K. Pramanik is currently an Associate Professor of Biology at Morgan State University, Baltimore, Maryland, USA. He obtained his PhD in Biochemistry from Indian Agricultural Research Institute, New Delhi, India. He did his postdoctoral research work at Memorial University of Newfoundland, Faculty of Medicine, St. John's, and University of Guelph, Canada. There he worked on "Myoblast Differentiation and Protein Synthesis". Since after that he worked on cancer related research at various institutes including Medical University of South Carolina, Henry Ford Hospital, USA. He has published more than 40 scientific papers and served as mentor for graduate and undergraduate students. In collaboration with Prof. Santosh K. Mandal at Morgan State University, Department of Chemistry we developed rhenium based anticancer compounds.

SPEAKER SLOTS AVAILABLE

Knockdown of COUP-TFII enhances cell proliferation, migration, invasion, and colony formation in human colorectal cancer HT-29 cells

Seong-Hoon Yun
Dong-A University Collegeof Medicine, South Korea

Dr. Yun has studied the antitumor action mechanisms of marine triterpene glycosides and the role of COUP-TFII in cancer for 7 years. He is a member of KSBMB (Korean Society of Biochemistry and Molecular Biology).

Delving KS-01 as a novel therapeutic strategy in treating breast cancer

Sourav Taru Saha
University of the Witwatersrand, South Africa

Mr. Sourav Taru Saha is a PhD. student working on Breast cancer at the University of the Witwatersrand. The research group's main focus is the link between Cholesterol and Breast cancer. Till now, his research has shown promising results and in 2018 the concept would be tested *in vivo*.

Based on the results, this research might lead to a novel drug in treating Breast cancer.

Selective properties of the anticancer proton preparation on basis of Greater Celandine Alkaloids NSC 631570 (Ukrain)

Wassil Nowicky
Ukrainian Anti-Cancer Institute, Austria

Dr. Wassil Nowicky — Dipl. Ing., Dr. techn., DDDr. h. c., Director of "Nowicky Pharma" and President of the Ukrainian Anti-Cancer Institute (Vienna, Austria). Has finished his study at the Radiotechnical Faculty of the Technical University of Lviv (Ukraine) with the end of 1955 with graduation to "Diplomingeniueur" in 1960 which title was nostrificated in Austria in 1975. Dr. Wassil Nowicky became the very first scientist in the development of the anticancer protonic therapy and is the inventor of the preparation against cancer with a selective effect on basis of celandine alkaloids "NSC-631570". He used the factor that cancer cells are more negative charged than normal cells and invented the Celandine alkaloid with a positive charge thanks to which it accumulates in cancer cells very fast. Author of over 300 scientific articles dedicated to cancer research. Dr. Wassil Nowicky is a real member of the New York Academy of Sciences, member of the European Union for applied immunology and of the American Association for scientific progress, honorary doctor of the Janka Kupala University in Hrodno, doctor "honoris causa" of the Open international university on complex medicine in Colombo, honorary member of the Austrian Society of a name od Albert Schweizer. He has received the award for merits of National guild of pharmasists of America. the award of Austrian Society of sanitary, hygiene and public health services and others.

SPEAKER SLOTS AVAILABLE

conferenceseries.com

Biography

The Tale of Asbestos in Sweden 1972–1986—The Pathway to a Near-Total Ban

Peter Westerholm
Uppsala University, Sweden

Peter Westerholm has a track record of 30 years as researcher in Occupational Medicine at the National Swedish Institute for Working Life and at Uppsala University on work-related themes which have included cancer studies – Work exposure to vinyl chloride- hemangioma of liver; and work-related issues such as Job Strain and cardiovascular disease studies. Served as Associated Editor to Occupational and Environmental Medicine (OEM), Member of Editorial Board of Scand. J.of Work Environment and Health, and of Policy and Practice in Health and Safety.

SPEAKER SLOTS AVAILABLE