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SCIENTIFIC PROGRAM

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Cancer World Congress

5th CWC 2021

"Personalized Cancer Diagnosis and Therapy"

September 30th — October 1st, 2021

ONLINE

Ciro Isidoro
Head of the Organizing Committee
Università del Piemonte Orientale (Italy)

Danny N Dhanasekaran
Co-Chair
OUPHC (US)

Webpage: <http://cancerworldcongress.com/2021/>

Organizers

Ciro Isidoro, DSc, MD

Università del Piemonte Orientale (Italy)

Danny N. Dhanasekaran, PhD

Stephenson Cancer Center, Oklahoma City
OK, USA

Thursday 30th September - Friday 1st October

Link at <https://meet.google.com/aeY-apzw-kpz> (please, copy-paste in Google Chrome)

STARTING TIME: 15.30 (pm) Central European Standard Time (CEST)

(Madrid, Paris, Rome, Berlin, Bruxelles)

Corresponding to

14.30 (pm) in Algeria, Tunisia; England

16.30 (pm) in Moscow;

09.30 (am) in New York City, Washington; 08.30 (am) in Chicago, Oklahoma City;

08.30 (am) in Mexico City

Duration 3,5 hours (ending at CEST 18.45 pm)

Please, connect 10-15 min prior to scheduled time.

Facultative: for testing your presentation you may connect to **mock videoconference on Tuesday**

28th Sept at **4.00 pm CEST** at this link <https://meet.google.com/vrj-osqj-swj> (Google Chrome)

NOTES for Speakers

Keynote Lecture (KL) 20+4 minute

Invited Lecture (IL) 17+2 minute

Oral Communication (OC) 12 + 2 minute

Proceedings: Full papers will be published free of charge in

Journal of Cancer Metastasis and Treatment (peer-review; predicted IF 3.0 in June2022)



The program at a glance

1st Day Thursday 30th September

2nd Day Friday 1st October

<p>CEST 15.30 (America 08.30) Introduction Ciro Isidoro</p> <p>FIRST SESSION Chair: Song (Stephen) Yi</p> <p>15.40-16.05 Keynote Lecture Song (Stephen) Yi 16.05-16.20 Oral Communication Riccardo Moia 16.20-16.40 Invited Lecture Paola Caria 16.40-17.00 Invited Lecture Chinmay Jani</p>	<p>CEST 15.30 (America 08.30) Introduction Danny Dhanasekaran</p> <p>THIRD SESSION Chair: Katherine Moxley</p> <p>15.40-16.05 Keynote Lecture Katherine Moxley 16.05-16.20 Oral Communication Amreen Salwa 16.20-16.40 Invited Lecture Martha Robles Flores 16.40-17.00 Invited Lecture Sawsan A. Zaitone</p>
<p>17.00-17.10 Break</p>	<p>17.00-17.10 Break</p>
<p>SECOND SESSION Chair : Dipali Sharma</p> <p>17.10-17.35 Keynote Lecture Dipali Sharma 17.35-17.50 Oral Communication Andrea Castiglioni 17.50-18.10 Invited Lecture Svetlana Chulkova 18.10-18.30 Invited Lecture Adda Bounedjar</p> <p>18.30-18.45 Concluding remarks Ciro Isidoro & Danny Dhanasekaran</p>	<p>FOURTH SESSION Chair : Jianhua Luo</p> <p>17.10-17.35 Keynote Lecture Jianhua Luo 17.35-17.50 Oral Communication Ji-Hee Ha</p> <p>17.50-18.30 Closing Lecture Ciro Isidoro</p> <p>18.30-18.45 Concluding remarks Ciro Isidoro & Danny Dhanasekaran</p>



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INVITED SPEAKERS and CHAIRS

Name, affiliation, email (webpage), Title of the Lecture

Introduction by the Conference Chairs

Ciro Isidoro, DSc, MD, Professor of Pathology, Università del Piemonte Orientale, Novara (Italy). Laboratory of Molecular Pathology. E-mail: ciro.isidoro@med.uniupo.it; Website: www.isidorolab.com; <https://upobook.uniupo.it/ciro.isidoro@med>

Danny N Dhanasekaran, PhD, Professor, Department of Cell Biology, University of Oklahoma Health Sciences Center, Oklahoma City (US). Director of Stephenson Cancer Center. E-mail: Danny-dhanasekaran@ouhsc.edu; Website: <https://basicsciences.ouhsc.edu/cb/People/Primary/danny-n-dhanasekaran-phd>

KEYNOTE SPEAKERS and SESSION CHAIRS

Jianhua Luo, MD, PhD, Professor of Pathology, UPMC Endowed Chair of Molecular Carcinogenesis. Director of the High Throughput Genome Center at the Department of Pathology, University of Pittsburgh. Dr. Luo's research interests involve identifying new tumor suppressor genes and tumor markers in several human malignancies such as prostate cancer, hepatocellular carcinoma, etc. ; E-mail: luoj@upmc.edu
Website <https://path.upmc.edu/personnel/Faculty/Luo.htm>
TITLE: *SLC45A2-AMACR is one of the key drivers for human malignancies*

Song (Stephen) Yi, PhD, Assistant Professor of Oncology and Director of Bioinformatics, Developmental Therapeutics Lab, at Dell Medical School of the University of Texas at Austin. He is a joint faculty member at the MD Anderson Cancer Center. Dr Yi's lab research is at the interface of human disease biology and informatics in the modern era of personalized precision medicine. His lab combines computational and experimental expertise to build a quantitative understanding of genetic/epigenetic variation and signaling network perturbation in disease. E-mail: Stephen.yi@austin.utexas.edu Website: <https://www.bme.utexas.edu/people/faculty-directory/yi>
TITLE: *Systems platform to decode and characterize "Gain-of-function" cancer driver variants for precision medicine*

Katherine Moxley MD, Associate Professor, George Morley Professor in Obstetrics & Gynecology, Department of OB/GYN. University of Michigan, Rogel Cancer Institute, Ann Arbor (MI, USA). Research interest: ovarian cancer, molecular signaling, chemotherapy. E-mail: kmoxley@med.umich.edu
TITLE: *Phenyl-tert-butyl nitron, OKN-007 Suppresses Uterine and Cervical Cancers by Inhibiting Extracellular Sulfatase 2*

Dipali Sharma, PhD. Professor of Oncology in the Department of Oncology, Sidney Kimmel Comprehensive Cancer Center at Johns Hopkins. Research Interests: Signaling Mechanisms;



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Bioactive Food Components; Novel Therapeutics; Tamoxifen Resistance; Metastasis; Adipocytokines; Obesity-Cancer Connection; Breast Cancer; Microbiome-cancer connection.
E-mail: dsharma7@jhmi.edu;
Website: <https://www.hopkinsmedicine.org/profiles/details/dipali-sharma>
TITLE: *Power of small things- Microbiota and Breast Cancer*

CLOSING LECTURE

Ciro Isidoro, DSc, MD. Professor of Pathology and Experimental Oncology, School of Medicine, University of Piemonte Orientale, Department of health Science, Novara (Italy). E-mail: ciro.isidoro@med.uniupo.it; Website: www.isidorolab.com;
<https://upobook.uniupo.it/ciro.isidoro@med>
TITLE: *How the tumor microenvironment modulates autophagy in cancer cells.*

INVITED SPEAKERS

Adda Boundedjar, MD. Chef De Service Oncologie Medicale at Université de Blida (Algeria). E-mail: a_boundedjar@yahoo.fr; Website: <https://www.univ-blida.dz/>
TITLE: **TBA**

Chinmay Jani, MD. Internal Medicine Residency at Mount Auburn Hospital, Harvard Medical School, USA. E-mail: chinmay.jani@mah.harvard.edu;
TITLE: *Mortality trends of Leukemia*

Sawsan A. Zaitone, PhD. Professor, Dep. of Pharmacology & Toxicology, Faculty of Pharmacy, Suez Canal University, Ismailia (Egypt) and Faculty of Pharmacy, University of Tabuk, Tabuk, KSA.
E-mail: sawsan_zaytoon@pharm.suez.edu.eg
TITLE: *Inhibitory effect of nifuroxazide on angiogenesis in Ehrlich's solid tumors: molecular docking and bioinformatic studies on inhibiting IL-6/Jak2/STAT3 signaling*

Martha Robles Flores, PhD. Lab. de Biología Molecular, Facultad de Medicina, Universidad Nacional Autónoma de México (UNAM).
E-mail: rmartha@unam.mx; Website: <http://bq.facmed.unam.mx/index.php/dra-martha-robles-flores/>
TITLE: *Functional interaction between HIF-2 alpha and autophagy mediates drug resistance in colon cancer*

Paola Caria, PhD. Research Faculty. Università di Cagliari (Italy). Dipartimento Scienze Biomediche, sezione Biochimica, biologia e genetica - cittadella universitaria, Monserrato (CA, Italy). E-mail: paola.caria@unica.it
Website: https://unica.it/unica/it/ateneo_s07_ss01.page?contentId=SHD89099
TITLE: *3D telomere profiles in papillary thyroid cancer variants: a pilot study*



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Svetlana Chulkova, PhD. Assistant Professor, N.N. Blokhin Cancer Research Center · Laboratory of Haematopoiesis Immunology. Ministry of Health of the Russian Federation, Moscow (Russia). E-mail: chulkova@mail.ru.

TITLE: *Importance of bone marrow immunophenotyping in patients with lung cancer*

ORAL COMMUNICATION

Ji-Hee Ha, PhD. Research Faculty, University of Oklahoma Health Sciences Center, Department of Cell Biology. Stephenson Cancer Center, Oklahoma City (US). Email: Jihee-Ha@ouhsc.edu. Website: <https://basicsciences.ouhsc.edu/cb/People/Research/ji-hee-ha-phd>

TITLE: *Metabolomic Signatures in Ovarian Cancer for Targeted Therapy*

Riccardo Moia, MD. Hematology Residency at School of Medicine, Department of Translational Medicine, Università del Piemonte Orientale, Novara (Italy).

E-mail: riccardo.moia@uniupo.it

TITLE: *XPO1 mutations associated with shorter time to first treatment and with higher proliferation rate in chronic lymphocytic leukaemia*

Amreen Salwa, MSc in Medical Biotechnology, Department of Health Sciences, Università del Piemonte Orientale, Novara (Italy).

E-mail: amreensalwa12@gmail.com; Website: www.isidorolab.com

TITLE: *The prognostic value of BECLIN1, TP53 and BRCA1 in ovarian cancer and their implication in autophagy-dependent chemoresistance.*

Andrea Castiglioni, PhD student, Istituto Europeo di Oncologia (IEO), Milan (Italy).

E-mail: Andrea.Castiglioni@ieo.it

Website: <https://www.research.ieo.it/andrea-castiglioni/>

TITLE: *NCAM1 identifies a sub population of cancer-stem cells that predicts poor prognosis and mediates therapy resistance in prostate cancer.*



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MAILING LIST

cancerworldcongress2021@gmail.com cancerworldcongress2021@gmail.com, Dhanasekaran, Danny N. (HSC) Danny-Dhanasekaran@ouhsc.edu, ciro.isidoro@med.uniupo.it, luoj@upmc.edu, Stephen.yi@austin.utexas.edu, dsharma7@jhmi.edu <dsharma7@jhmi.edu>, a_boundedjar@yahoo.fr, chinmay.jani@mah.harvard.edu, sawsan_zaytoon@pharm.suez.edu.eg, rmartha@unam.mx, Riccardo Moia <riccardo.moia@uniupo.it>, Castiglioni Andrea <Andrea.Castiglioni@ieo.it>, Amreen Salwa <amreensalwa12@gmail.com>, Светлана Чулкова <chulkova@mail.ru>, kmoxley@med.umich.edu, Paola Caria <paola.caria@unica.it>, Ha, Ji Hee (HSC) jihee-ha@ouhsc.edu, chiara.vidoni@med.uniupo.it, alessandra.ferraresi@med.uniupo.it, letizia.vallino@uniupo.it, leonora.secomandi@uniupo.it, 20021782@studenti.uniupo.it, andrea.esposito@uniupo.it, 20029701@studenti.uniupo.it