ANAKOINOSIS

AN INNOVATIVE ANTICANCER THERAPY TARGETING THE ABERRANT CANCER TISSUE HOMEOSTASIS
- a novel and long lasting opportunity for sustainable drug development-

Chairs: Lina Ghibelli, Albrecht Reichle
Rome
Villa Mondragone, May 13th-15th, 2020
www.anakoinosis.org

WHAT ANAKOINOSIS IS
Anakoinosis, from the Grecian ἀνακοινώσις (communication), is a paradigmatic new anticancer therapy aimed at correcting aberrant tissue cancer homeostasis by re-activating lost tissue and systemic defences. Going beyond the classical genetic view of cancer, it takes into account the cell-to-cell communication to restore the health of target cancer tissue. Originally designed for palliative care, anakoinosis showed unexpected anticancer potential.

WHAT TO EXPECT FROM THIS CONFERENCE
We want to build a “repository” of the still scattered observations implying that tissues obey laws that go beyond the strict gene- or cell-autonomous regulatory circuitry. This repository would be a coherent structural framework on Molecular Tissue Dynamics in Cancer Microenvironment. These data may pave the road for to identify/produce new biomodulatory compounds that eliminate/control tumor cells by correcting the aberrant cancer homeostasis.

WHO SHOULD PARTICIPATE
To promote the opportunity for a sustainable development of new-concept anticancer drug, we solicit participation of Researchers in areas of clinical oncology, translational studies, basic cell/tissue biology research, regenerative medicine, theoretical modelling, systems biology, innovative technological tools, pharmacology, and drug design.

MAIN TOPICS
- ANAKOINOSIS CLINICAL STRATEGIES AND CLINICAL TOOLS
- BIOLOGICAL BASES OF ANAKOINOSIS
- MOLECULAR TISSUE DYNAMICS
- NOVEL TECHNIQUES AND STRATEGIES TO STUDY ANAKOINOSIS
- ANAKOINOSIS, A NOVEL OPPORTUNITY FOR SUSTAINABLE DRUG DEVELOPMENT

CONTACT: anakoinosis@libero.it

The Conference is linked with a Research Topic of “Frontiers in Pharmacology” where speakers may contribute with a review or data paper https://www.frontiersin.org/research-topics/12957

CONFIRMED KEYNOTE LECTURES: Yuval Shaked, Marc Diederich, Bozena Kaminska, Danny Dhanasekaran, Monika Schäfer-Korting, Francesco Cecconi, Fabrizio D’Adda di Fagagna

REGISTRATION NOW OPEN at:
www.anakoinosis.org

Meeting starts: May 13th, 14:00 Meeting ends: May 15th, 16:30