

SCIENTIFIC TOPICS

2021-2022

SCIENTIFIC INFO TOPICS

INFECTIOUS DISEASES

<u>IMMUNOASSAY</u>

MOLECULAR (Inc. Mass Spec)

TOPIC 1 - VIRAL PATHOGENS

TOPIC 3 - VIRAL PATHOGENS

Rotavirus/Norovirus, Parvovirus ● Respiratory Viruses ● HHV viruses ● New Markers (e.g., Bocavirus, WUV, KIV)

Excludes Hepatitis & HIV

TOPIC 2- NON-VIRAL PATHOGENS

TOPIC 4- NON-VIRAL PATHOGENS

Group B Strep ● Staph A/MRSA/VRE/ C.difficile ● H. pylori / T. gondii ● Atypical Pneumonia/ Mycobacterium Tuberculosis ● New Markers

Infectious Disease Topics are organized by <u>METHOD</u> and by <u>PATHOGEN TYPE</u>

INDIVIDUAL TOPICS ARE AVAILABLE FOR SPECIFIC MARKET SEGMENTS WHICH INCLUDE: SEXUALLY TRANSMITTED INFECTIONS, M.TB, SEPSIS, C. DIFFICILE, HAI, TROPICAL INFECTIOUS DISEASES, AND MORE UPON REQUEST

ONCOLOGY

IMMUNOASSAY

MOLECULAR

TOPIC 1 - HIGH INCIDENCE CANCERS

TOPIC 3 - HIGH INCIDENCE CANCERS

Prostate, Breast, Ovarian, Colorectal, Lung

TOPIC 2- LOWER INCIDENCE CANCERS

TOPIC 4- LOWER INCIDENCE CANCERS

Skin, Cervical, Thyroid, Pancreatic, all other cancers

<u>TISSUE-BASED DIAGNOSTICS (ALL CANCERS)</u>

TOPIC 5 - IMMUNOHISTOCHEMSITRY/PROTEOMICS
Includes Mass Spec

TOPIC 6 - IN SITU HYBRIDIZATION/GENE EXPRESSION

OTHER TOPICS

TOPIC 7- miRNAS

TOPIC 8- DEVELOPMENTAL THERAPEUTICS/CDx

INDIVIDUAL TOPICS ARE AVAILABLE FOR SPECIFIC CANCERS THAT INCLUDE ALL IMMUNOASSAY, MOLECULAR, TISSUE AND THERAPEUTIC CONTENT. THESE INCLUDE: <u>BREAST</u>, <u>COLON</u>, <u>LUNG</u>, <u>OVARIAN</u>, <u>PROSTATE</u>, <u>PANCREATIC</u>, <u>AND THYROID</u>