Medicine beyond frontiers

The 42nd Annual Medical Congress

SS7

Advanced Developments in Diagnostic Molecular Pathology

Kon DV.

Glendale Pathology Associates

Medical Group Inc,

Glendale, California

There are many recent advanced developments in testing by diagnostic molecular pathology methods which serve as an adjunct to effective clinical evaluation, diagnosis and appropriate treatment for the patients. The session will include discussion of diagnostic testing particularly by fluorescent in situ hybridization (FISH) and polymerase chain reaction (PCR) methodologies. Emphasis will be placed on the clinical applications of some particular diagnostic testing by FISH and PCR. A few pertinent case studies will be discussed.