



**INSTITUTE FOR CANCER RESEARCH
UNIVERSITY OF NORTH TEXAS HEALTH SCIENCE CENTER
OF FORT WORTH, TEXAS**

ICR Grand Rounds Seminar

“Chemoprevention of Pancreatic Cancer”

Learning Objectives...

Those attending this presentation will receive educational information and be exposed to the following ideas and concepts to:

- 1) Preventing development pancreatic ductal adenocarcinoma (PDAC) cancer by targeting pancreatic intraepithelial lesion (PanIN) molecular markers
- 2) Progression of PanIN lesions to PDAC takes many years and it would be ideal to develop strategies to prevent the progression of PanINs to PDAC
- 3) K-ras activated signaling molecules/pathways in PanINs may contribute to the PDAC development, thus targeting activated signal molecules may suppress the PDAC formation
- 4) Epidermal growth factor receptor, HMG-Co A reductase, COX-LOX inhibition etc., may lead to the suppression of PDAC in preclinical pancreatic tumor models

Chinthalapally V. Rao, Ph.D.
*Professor of Medicine
Hematology Oncology Section
Adjunct Professor of Pathology
Director, Center for Chemoprevention
and Cancer Drug Development
Oklahoma University Cancer Institute,
OUHSC
Oklahoma City, Oklahoma*

Date: **Wednesday
November 3, 2010**

Time: **12:00 to 1:00 p.m.**

Location: **RES-114
(Beyer Hall)**

Lunch will be provided on first come basis.