





**Boston University** School of Medicine Department of Radiology

## **GRAND ROUND LECTURE**

## "USE OF AI IN RADIOLOGY" KRIS KRISHNA KANDARPA, M.D

KRIS KRISHNA KANDARPA, M.D., PH.D. (ENGINEERING SCIENCE.), IS A CARDIOVASCULAR AND INTERVENTIONAL RADIOLOGIST AND DIRECTOR OF RESEARCH SCIENCES AND STRATEGIC DIRECTIONS AT NATIONAL INSTITUTE OF BIOMEDICAL IMAGING & BIOENGINEERING /NIH. PRIOR TO JOINING THE NIH. HE WAS CMO/CSO/EVP-R&D AT DELCATH SYSTEMS. INC., MANHATTAN, NY, A MANUFACTURER OF MINIMALLY INVASIVE COMBINATION DEVICE/DRUG TREATMENTS FOR LIVER TUMORS. PRIOR TO HIS INDUSTRY SOJOURN, HE SERVED AS A TENURED PROFESSOR & CHAIR OF RADIOLOGY, UNIVERSITY OF MASSACHUSETTS MEDICAL SCHOOL & RADIOLOGIST-IN-CHIEF OF UMASS-MEMORIAL HEALTH CARE, WHERE HE ESTABLISHED THE CENTER FOR INNOVATIVE IMAGING & INTERVENTION. EARLIER, AT THE WEILL MEDICAL COLLEGE OF CORNELL UNIVERSITY, HE WAS A PROFESSOR OF RADIOLOGY, CHIEF OF SERVICE & CVIR DIRECTOR AT THE NEW YORK PRESBYTERIAN HOSPITAL, AND SIMULTANEOUSLY AN ADJUNCT PROFESSOR AT THE COLLEGE OF PHYSICIANS AND SURGEONS OF COLUMBIA UNIVERSITY. PRIOR TO NEW YORK, HE WAS ASSOCIATE PROFESSOR AT THE HARVARD MEDICAL SCHOOL & CO-DIRECTOR OF CVIR AT THE BRIGHAM & WOMEN'S HOSPITAL, WHILE ALSO SERVING ON FACULTY MEMBER AT THE HARVARD-MIT HEALTH SCIENCES & TECHNOLOGY PROGRAM, IN BOSTON, MA. DR. KANDARPA WAS AN ACTIVE BIOMEDICAL RESEARCHER DURING HIS ACADEMIC CARRIER, HAS PUBLISHED EXTENSIVELY, AND LECTURED WORLD-WIDE. HE HAS SERVED AS CHAIR OF THE RESEARCH & EDUCATION FOUNDATION OF THE SOCIETY OF INTERVENTIONAL RADIOLOGY (SIRREF) AND WAS ON THE BOARD OF THE ACADEMY OF RADIOLOGY RESEARCH (ARBIR), WHEN IT HELPED ESTABLISH NIBIB AT THE NIH. HE IS THE AUTHOR A TEXT BOOK ENTITLED PERIPHERAL VASCULAR INTERVENTIONS. WHICH HAS BEEN TRANSLATED INTO CHINESE AND THE POPULAR HANDBOOK OF INTERVENTIONAL RADIOLOGIC PROCEDURES. WHOSE 6TH EDITION IS TO BE RELEASED IN MAY 2023, AND WHICH HAS BEEN TRANSLATED INTO 6 FOREIGN LANGUAGES.

> THURSDAY, MAY 4, 2023 12:00-1:30

ZOOM MEETING ID: 961 9029 0114

**PASSCODE: 291783**