



SRMC Launches "Next Generation" 3D PET/CT - Chosen as Siemens' National Showcase Site

## **OPEN HOUSE**

Come See The Most Advanced 3D PET/CT In The Nation!

Wednesday, April 3 4:00-6:00 p.m.

# SRMC's Medical Imaging Department

(Located on the hospital's ground floor - Use Emergency Department entrance)

No RSVP needed. For more information, call 330-332-7214.

#### **Dear Community Partner:**

A regional leader in advanced medical imaging, Salem Regional Medical Center (SRMC) is now offering the next generation 3D PET/CT scanner with the fastest and highest image quality available anywhere in the nation. The scanner will be used to diagnose cancers, monitor cancer treatments, and detect cancer recurrence.

SRMC was chosen by the Siemens Corporation as a **national showcase site** to host this innovative 3D scanner, and is the first hospital to offer this technology within an 8-state region of the country.

The 3D PET/CT uses a state-of-the-art technique that combines Positron Emission Tomography (PET) with Computed Tomography (CT) to create detailed 3D images that can help identify the smallest cancers.

"Our new scanner performs the fastest 3D PET/CT imaging at the highest quality and detail in half the time and using half the dose of radiation. This state-of-the-art scanner increases our ability to detect very small cancers and their spread anywhere in the body."

~ Peter L. Apicella, M.D. SRMC's Chief Radiologist

#### INNOVATIONS IN MEDICAL IMAGING

## SRMC's Advanced Medical Imaging Services Also Include:

- Highest Detailed 3D Mammography
- Fastest Dual-128 CT Scanner with:
  - -3D Cardiac CT
  - 3D Virtual CT Colonoscopy
  - Low Dose Lung Cancer Screening CT
- Area's First Open 3T MRI including:
  - Highest Detailed Breast and Prostate 3T MRI
- · Latest HD (High Definition) Ultrasound

### SRMC'S COMMITMENT TO EXCELLENCE

Accreditation from the American College of Radiology assures that our Medical Imaging services are nationally-recognized for high-quality and safety.













