

## 60 second Quiz 4

March 6, 2008

10 points on the next homework if correct; -2.5 if wrong

**The following is true about PET:**

- A. Maps the absorption of radiopharmaceuticals in the body
- B. Has lower sensitivity than SPECT
- C. Relies on detecting pairs of gamma rays at  $90^\circ$  with respect to each other
- D. Maps the distribution of  $e^+$  emitting radiopharmaceutical