

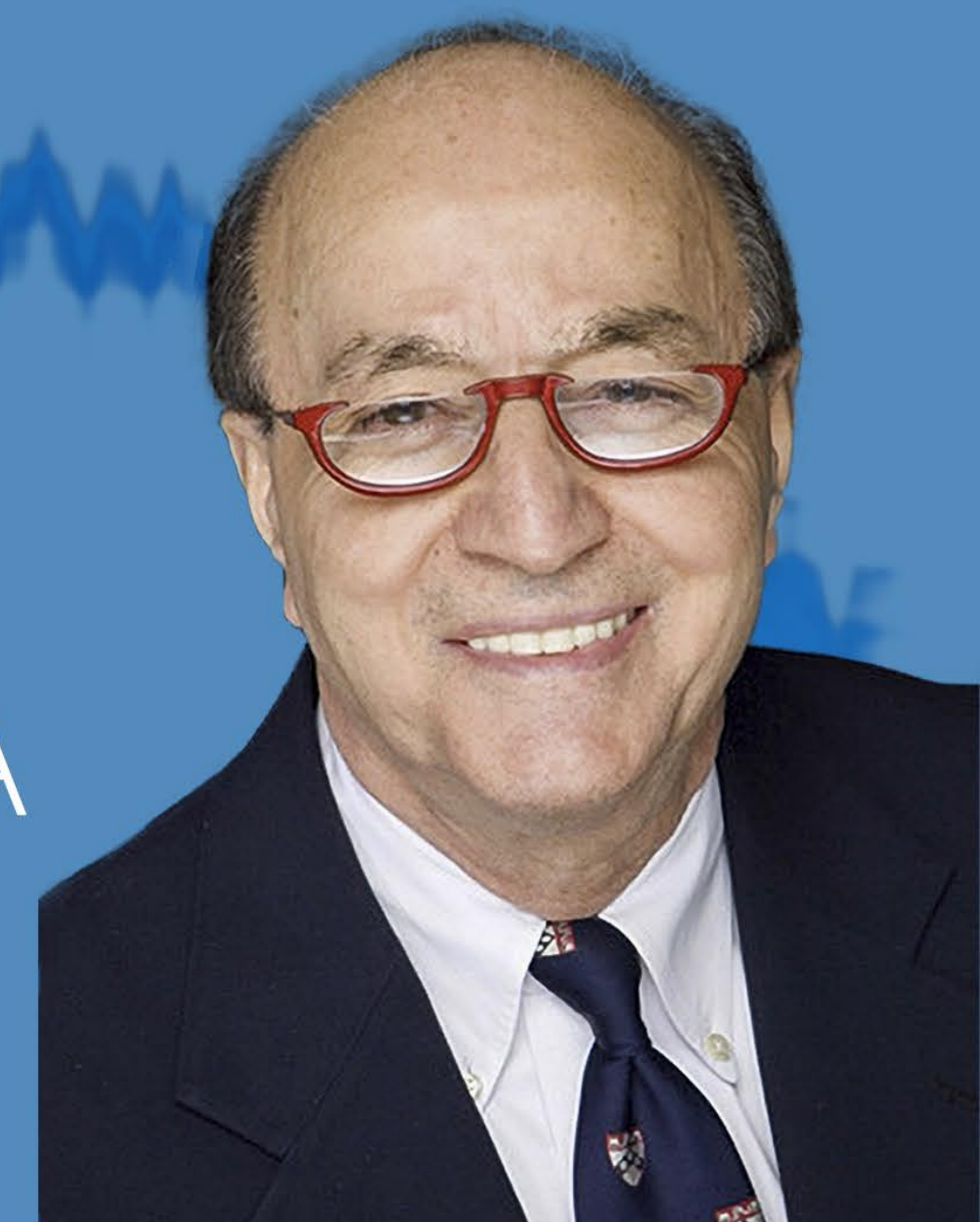
1st Symposium on Theranostics

Cracow, 9-11 October 2021

PROF. ABASS ALAVI

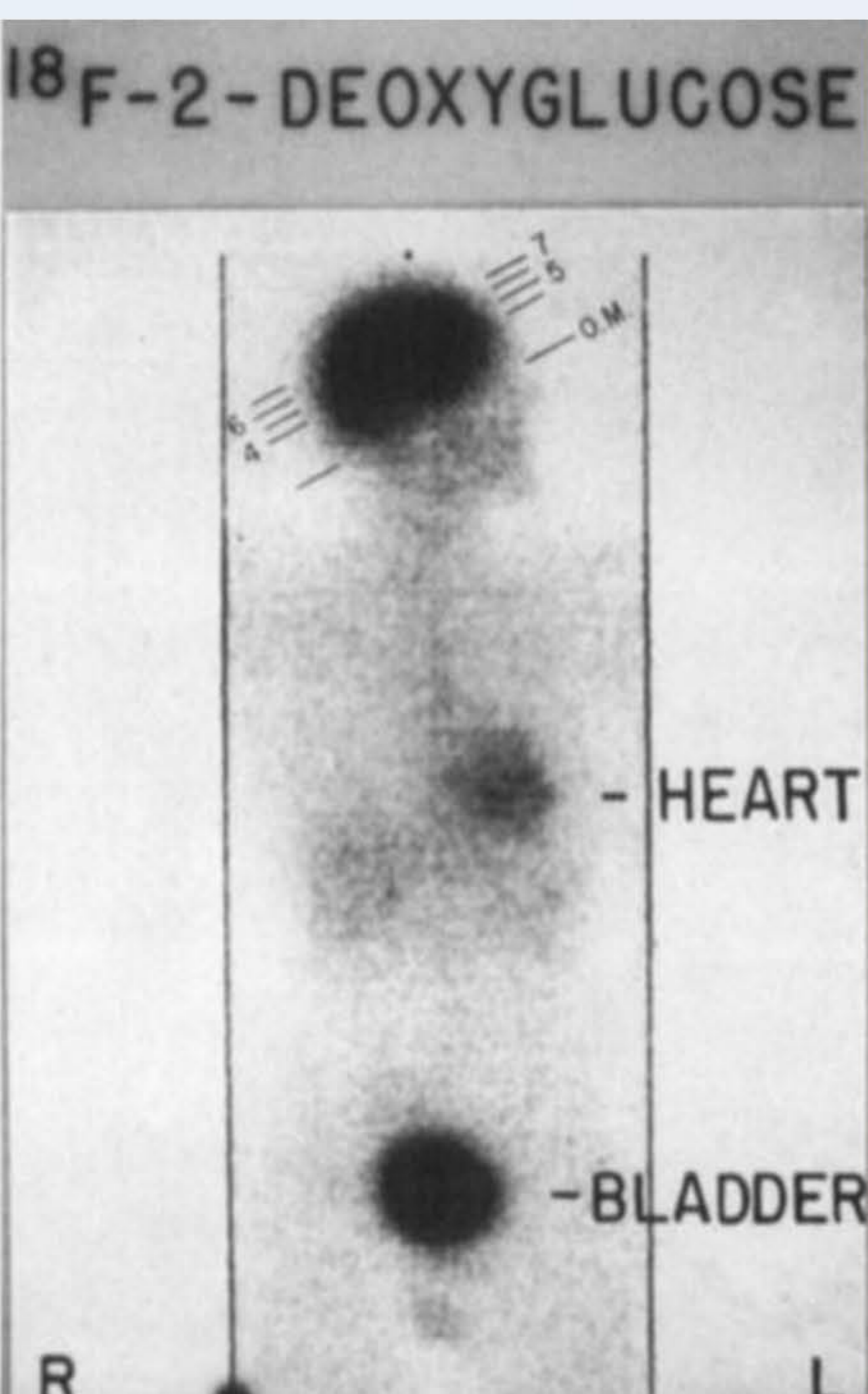
M.D.(HON), PH.D.(HON), D.SC.(HON)
PERELMAN SCHOOL OF MEDICINE,
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SATURDAY, 9 OCTOBER, 17:00 (UTC+02:00)



PLENARY LECTURE OF PET STUDIES PIONEER

UNPARALLELED AND REVOLUTIONARY IMPACT OF PET IMAGING ON RESEARCH AND DAY TO DAY PRACTICE OF MEDICINE



Dr. Alavi was born in 1938 in Tabriz (Azerbaijani region of Iran) After becoming a physician he came to the United States in 1966. In 1976 he was the first to administer ^{18}F -FDG to a human subject, producing tomographic images of the brain with a homemade SPECT device and planar whole-body images with a rectilinear scanner. His group pioneered PET imaging of the normal brain and disorders such as dementia, stroke, glioma, schizophrenia, and brain trauma.

He is among the most cited physician/scientists in the United States, with current annual citations of 3 000 and citation indices of 50 000, earning an h-index of 132.

Dr. Alavi has been recognized in the past with honorary doctorate of medicine from the Medical University of Gdansk (Poland), honorary degrees from the University of

Bologna (Italy), the University of the Sciences (Philadelphia, PA), and the Universities of Shiraz and Tabriz (Iran) and is a past recipient of the De Hevesy and Cassen awards from SNMMI.

<https://indico.koza.if.uj.edu.pl/event/4/page/34-home>



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JAGIELLOŃSKI
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