

International Conference on

# NUCLEAR MEDICINE AND RADIATION THERAPY

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**Jesus Luis Gomez Perales**

Puerta Del Mar University Hospital, Spain

## A practical workshop about four software applications of nuclear medicine and radiopharmacy

This workshop will explain how to use four software applications on nuclear medicine and radiopharmacy. Nucleolab is a shareware application for performing calculations of nuclear medicine and radiopharmacy. Radiolab is a shareware designed for comprehensive management of hospital radiopharmacies and institutes that prepare radiopharmaceuticals within their own facilities only for in-house use. Dosisrad is a freeware program for automatic calculation of the radiation dosimetry of radiopharmaceuticals administered to patients. Datinrad is a freeware database with information on interactions of drugs with radiopharmaceuticals and adverse effects of radiopharmaceuticals.



## Biography

Jesus Luis Gomez Perales has completed degree in Chemistry at the University of Murcia, Spain in 1992. He also accomplished radiopharmacy speciality at "Son Dureta" University Hospital, Palma de Mallorca, Spain in 1997. And he received PhD from the Faculty of Medicine of Cadiz, Spain in 2006. He is the Head of Radiopharmacy in the Nuclear Medicine Service of "Puerta del Mar" University Hospital, Cadiz, Spain since 1998. He has published 11 papers in reputed journals and more than 40 communications to national and international congresses.

[jesusl.gomez.sspa@juntadeandalucia.es](mailto:jesusl.gomez.sspa@juntadeandalucia.es)

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