Biography

Khaldoun El Khaldi’s early work in medical image processing was related to tomography where he investigated the application of cone-beam geometry to gamma ray emission tomography. He moved his research interest into software engineering, specifically in the area of model driven architecture. He is also interested in scientific computation, high performance computing, digital image processing, and computer graphics and animation.

Peer-reviewed Journals

International


Peer-reviewed Conference Proceedings

Local


International


• K. El-Khaldi, H. Guillemin, and R. Bidet. Comparative Study of Four Reconstruction Techniques Applied to Cone Beam Gamma Ray Transmission Tomography. 35ème Colloque de Médecine Nucléaire de Langue Française, Lille, France, October 1996.

