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As a nuclear medicine physician, I am interested in brain studies and radionanomedicine. In the early days, I was involved in nuclear cardiology, brain mapping and molecular imaging sequentially in my carrier since I started nuclear medicine in 1990 as faculty in Seoul National University and Seoul National University Hospital, Korea. Finally now I study brain connectivity using PET/MRI which are based on topological interpretation of the group PET and individual resting-state MRI. Recently, moving from molecular imaging to nanomedicine and theranostics, I just published a book by Springer, 'Radionanomedicine; combined nuclear and nanomedicine'. I believe that radionanomedicine is the way how nanomedicines (nanodrugs or nanomaterials) enter into the clinical discipline. I am currently taking the role of President of World Federation of Nuclear Medicine and Biology (2019-2020) and also joining International Society for Nanomedicine working as Vice-President.