



Mr. Denis GOSSEN, Director and Clinical Research Scientist Advisor, prepared a presentation for the "Exploratory Clinical Development World Europe" congress taking place at London (UK) from 12 to 15 May 2009.

Breakfast Briefing presentation title:

"PET as a decision making tool in early clinical development of CNS molecules"

Interactive presentation reviewing strategic, scientific and operational aspects for developing and integrating Positron Emission Tomography (PET) during first-in-man studies, as a biomarker to assess receptor occupancy, in order to achieve "go/no-go" decisions and dose regimen recommendations for further studies.

Some practical examples of early clinical development plans including PET strategy associated with additional pharmacodynamic biomarkers were illustrated with selected central nervous system (CNS) molecules.