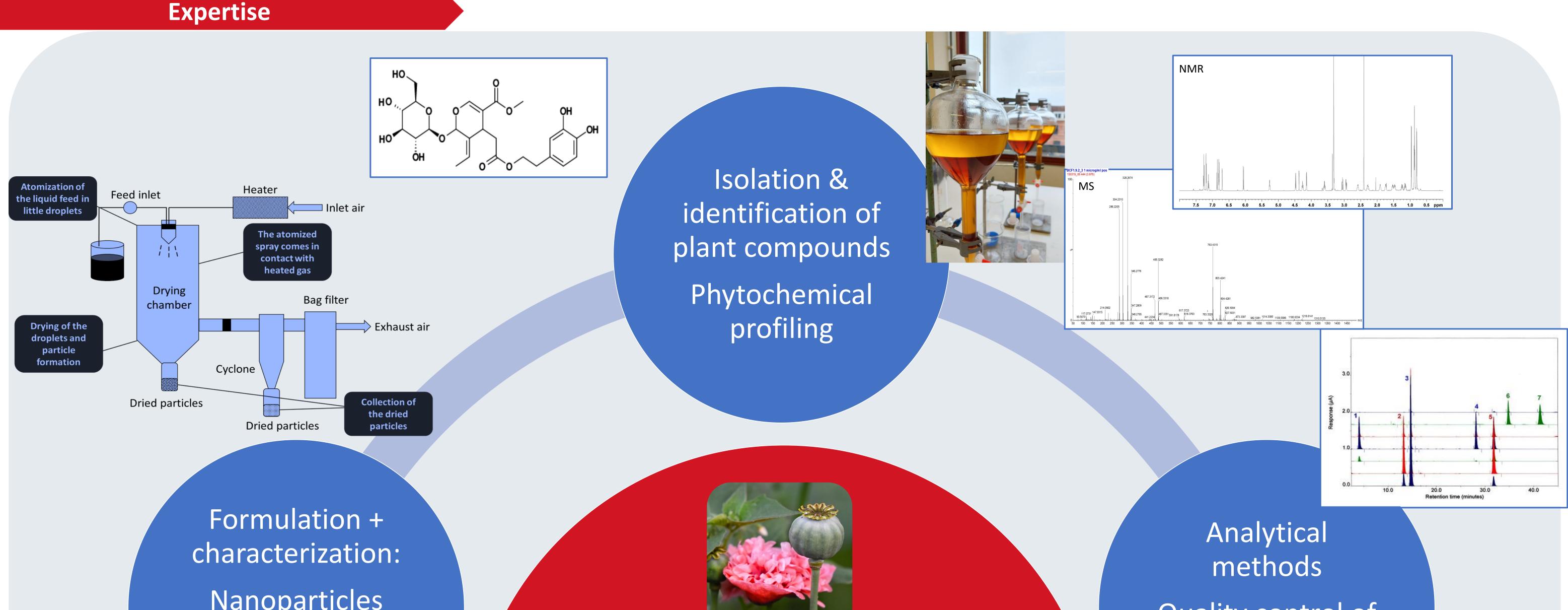
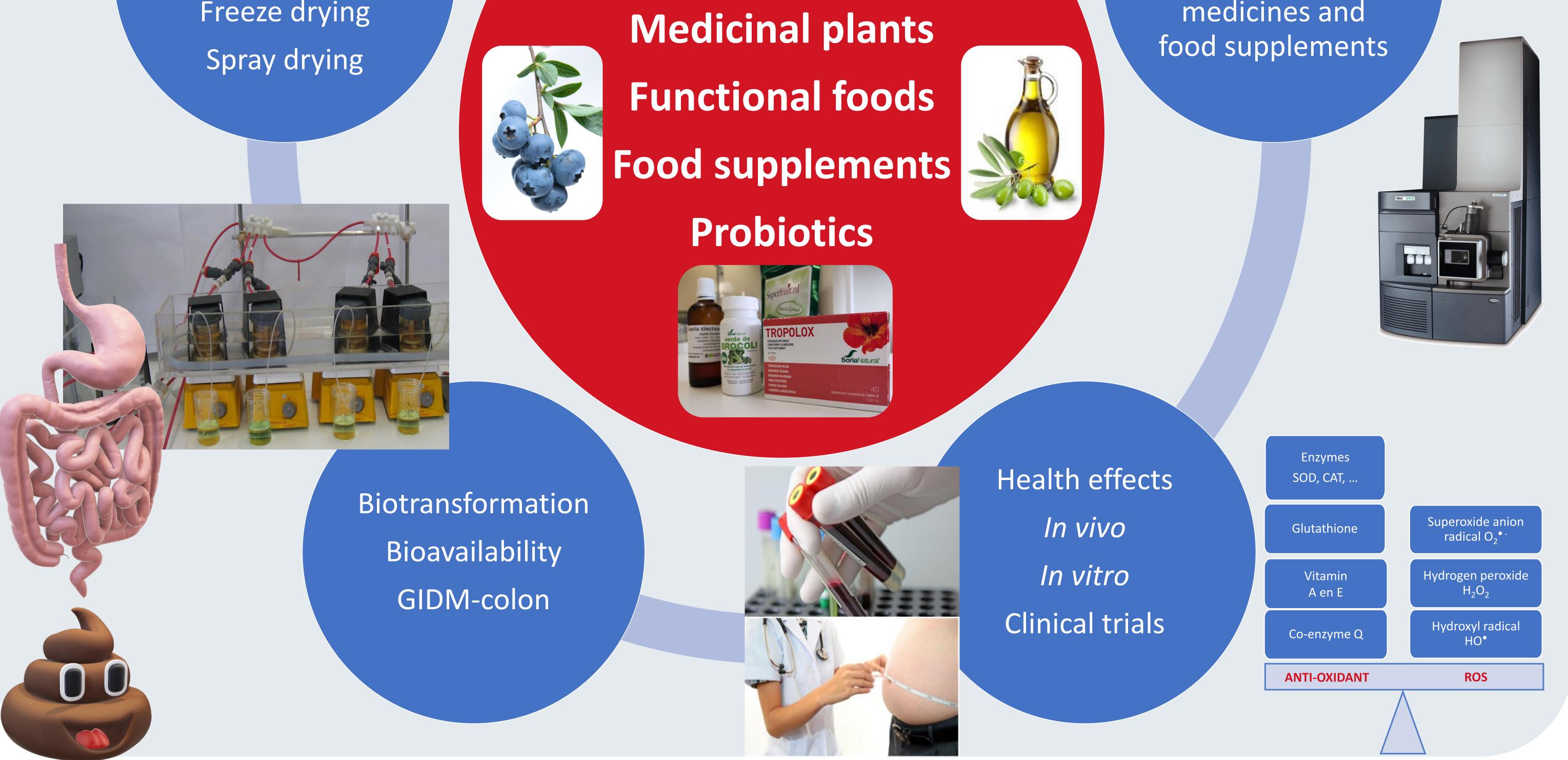
NatuRAPT

Natural Products & Food Research and Analysis – **Pharmaceutical Technology**

N. Hermans – F. Kiekens – E. Tuenter K. Foubert – T. De Bruyne



Nanoparticles Freeze drying Spray drying



Quality control of medicines and

Current projects

Antiinflammatory iridoids and alkaloids from medicinal plants

Tanzanian medicinal plants in the management of sickle cell disease

Olive and blueberry polyphenol antioxidants: gastro-intestinal biotransformation and cardiovascular health effects

Host oxidative stress responses in West Nile and **Dengue virus** infections

Development of probiotic powder formulations for inhalation delivery

Development of natural product formulations

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