

New Advancements in Phytomedicine Research for Human Health

In the past decade we have witnessed a tremendous renaissance in the interest and use of medicinal plant products for their health promoting or medicinal qualities. Phytomedicines, as well as nutraceuticals, have emerged as an important new market sector for human health and have opened a new wide range of research and development possibilities. The topics of this workshop will be:

- 1. Progress in the development and use of new drugs derived from plants that were traditionally employed in ethnomedicine (such as Ayurvedic, Traditional Chinese or Japanese Medicine).**
- 2. Clinical, pharmacological and pharmacokinetic studies of specified herbal medicinal products, herbal preparations and purified compounds.**
- 3. Toxicological studies including efficacy, safety, quality and mechanisms of action of specified plant extracts and their isolated constituents.**
- 4. Novel approaches, trends and challenges in the field of phytomedicines.**
- 5. Emerging research topics in phytomedicines and phytocosmetics.**