

	Foyer, First Floor, Dolmabahçe	Topkapi	Marmara	Anadolou	Haliç	
	Poster Sessions and ResearchPharm	Symposium: Oral Controlled Release Products	Symposium: Therapeutic Vaccination	Short lectures: Solid State Characterisation	Short lectures: Liposomes and Liquid Dosage Forms	
09:00	Durg Delivery Excipients Drug Dissolution Biopharmaceuticals Pharmakocinetics Stability Analytics (09:00 – 17:00 all day long)	Advances and challenges in oral controlled drug delivery R. Bodmeier	Trends and challenges in vaccine development D. O'Hagan	Characterization of Co-amorphous binary blends of naproxen and indomethacin produced by quench cooling from the melt K. Loebmann	A lipid based system for the oral delivery of macromolecules G. Fricker	
09:20				Quantification of amorphous content of re-crystallising indomethacin – Effect of analytical technique and correlation with dissolution behaviour P. Priemel	Nanoliposomes for therapy and diagnosis of Alzheimer disease F. Re	
09:40			Oral controlled drug delivery systems from an industrial perspective H. Kranz	Vaccine excipients and formulation B. Baudner	In-line Raman spectroscopy to identify which process parameters can be used to adjust the size of drug nanocrystals formed during freeze-drying H. De Waard	Magnetic targeting of magnetic-fluid loaded liposomes to brain for MRI diagnosis and treatment of glioblastoma H. Marie
10:00				Process Induced Transformations (PITs) during tablet manufacturing: caffeine transition analysis with DSC and low frequency micro-Raman spectroscopy S. Hubert	Pulmonary glucocorticoid delivery by means of non phospholipid liposomes C. Marianecchi	
10:20			Controlled drug delivery for pain management E. Galia	Formulation of viral vaccines A. Françon	Real-time monitoring of solid-state phase transformation of acoustically levitated particles using near infrared spectroscopy S. Rehder	In vitro studies on 5-fluorouracil loaded DTPA-PE containing nanosized PEGylated liposomes for diagnosis and treatment of tumour F. Liko
10:40					Theoretical and practical approaches to drug-polymer miscibility studies and the influence of preparation methods M. Pina	IVIVR between solubilisation in a two step lipolysis model and bioavailability in dogs for a conventional tablet and a Self Nano Emulsifying Drug Del. A. Lau Christiansen
11:30 Anadolou Plenary lecture: Strength and limitations of nanomaterials for drug delivery and targeting, Patrick Couvreur						
	Poster Sessions and ResearchPharm	Symposium: Oral Products for Poorly Water Soluble Drugs	Symposium: Therapeutic Protein Modifications and Biological Relevance	Short lectures: Solid Dosage Forms	Short lectures: Dermal, Transdermal and Semi-solids	
15:00	Durg Delivery Excipients Drug Dissolution Biopharmaceuticals Pharmakocinetics Stability Analytics (09:00 – 17:00 all day long)	Solid formulations for poorly water soluble drugs T. Rades	Posttranslational modifications of protein biopharmaceuticals G. Walsh	Co-extrusion as manufacturing technique for fixed-dose combination mini-matrices L. Dierickx	Self-assembled organogel dispersed systems: New materials for cosmetic and pharmaceutical applications P. Kirilov	
15:20				Drug-printing on orodispersible films for the manufacturing of individualised medicine and for large scale production E.-M. Hoffmann	Nanocapsules for reduced permeability of mometason furate in topical hydrogels A. Melero	
15:40			Lipid formulations for poorly water soluble drugs A. Muellertz	Carbohydrate optimized therapeutic proteins F. Bracht	Gel Together, the new dosage form for elders and patients with difficulty in swallowing S. Morimoto	Molecular structure of the stratum corneum lipid matrix: Impact of ceramides and influence of penetration enhancers based on biophysical investigation A. Schroeter
16:00			High throughput screening tools for poorly water soluble drugs M. Brewster	Formulation of PEGylated therapeutic proteins A. Pappenberger	Chimera agglomerates of artemisinin and clindamycin as extemporaneous formulation for the treatment of Malaria A. Rossi	Microparticles Engineering inhalable particles for local and prolonged delivery of an oligonucleotide decoy to nuclear factor-kB F. Ungaro
16:20					Prilling as a continuous process for the development of multiparticulate dosage forms A. Vervaeck	Single step vaccine formulation into polyelectrolyte microspheres via spray drying M. Dierendonck
16:40					Biorelevant and precise measurement of rapid disintegration of orodispersible mini-tablets M. Hermes	Optimization of 100 µm Alginate-Poly-L-Lysine-Alginate Capsules For The Treatment Of Central Nervous System Diseases E. Santos