

Sections	Winter 2010 / January	Spring 2010 / April	Summer 2010 / July	Autumn 2010 / October
Regulatory & Legal	<ul style="list-style-type: none"> • Intellectual Property • Quality Assurance/ Quality Control • Child resistant packaging policies • DTC Branding & Product Marketing 	<ul style="list-style-type: none"> • Pharmacovigilance/ Legislation • FDA/ EMEA – Submission Policies • Health Economics • ICH – GCP Guidelines • Vaccines & Adjuvant – Prevention & Cure • Insurance & Liability 	<ul style="list-style-type: none"> • eCTD Regulations • Patient Adherence & Compliance Packaging • Child Resistant Packaging • DTC Marketing • FDA Bio Research Monitoring Programme – Protecting Human Subjects 	<ul style="list-style-type: none"> • FDA/EMEA/WHO – Validation & Accreditation • Helsinki Declaration – what it means in the current climate. • ICH Regulations on Monitoring Period of New Drugs
Drug Discovery/ Delivery & Therapeutics	<ul style="list-style-type: none"> • Improving Antibody Efficacy • Stem Cells in Therapeutics • Oral Drug Delivery • Formulation & Excipients • Analytical Tools • Fragment Based Drug Design • Pulmonary Drug Delivery 	<ul style="list-style-type: none"> • Antibody Drugs for Oncology • Parenterals • HIV & Infectious Diseases • Cell Processing Tools • Custom Antibodies • Injectable Pens & Self Injection • Transdermal 	<ul style="list-style-type: none"> • Molecular Technology • Advances in Stem Cell Technology • Drug Implants • Diagnostics Kits • Imaging Technologies (Safety & Testing) 	<ul style="list-style-type: none"> • Nano Technology • Controlled Release • Targeted Delivery Techniques • Toxicity Assays • Inhalation & Nasal Drug Delivery – MDIs & DPIs
Clinical & Medical Research	<ul style="list-style-type: none"> • Preclinical • Medical Imaging • IVRS/IWRS/IXRS • EDC /ePRO 	<ul style="list-style-type: none"> • Managing Adverse Reactions • Phase I – IV • eCTD • Medical Devices 	<ul style="list-style-type: none"> • e Clinical Solutions • Imaging Technology • ECD / ePRO • 	<ul style="list-style-type: none"> • Medical Imaging • eCTD • Bio Equivalence Studies • Medical Devices
Clinical Trials	<ul style="list-style-type: none"> • Patient Recruitment & Retention • Adaptive Clinical Trials • CTS/CTMS • Pharmacokinetics (PK Studies) 	<ul style="list-style-type: none"> • Digital & Paperless • Targeted Population • Comparator Drug Supply • PharmacoEconomics • IMP Manufacturing & supply 	<ul style="list-style-type: none"> • Ethics Committee & Review Boards • Adaptive Clinical Trials – Personalized Medicine • Patient safety & clinical Monitoring 	<ul style="list-style-type: none"> • Cardiovascular Safety / QTc Prolongation • Comparator Drug – Named Patient Programme • Biodynamics
Labs & Logistics	<ul style="list-style-type: none"> • Imaging, ECG & Core Labs • CAP Accreditation • Temperature Controlled Logistics • Analytical Labs & Testing 	<ul style="list-style-type: none"> • Global Central laboratories • Cardiology • Safety Testing • Time sensitive shipment • RFID Tracking Systems 	<ul style="list-style-type: none"> • Imaging in Oncology • Hazardous cargo • Temperature Controlled/ Data Logging in Clinical Trials shipment 	<ul style="list-style-type: none"> • Lab Validation • Imaging & Data Collection • Cool Chain & Cold Chain • IVRS/IWRS/IXRS • E- Procurement

Manufacturing	<ul style="list-style-type: none"> • Dosage Form Production <ul style="list-style-type: none"> ▪ Solids ▪ Capsules • Lean Manufacturing / Six sigma • PAT • Tooling • Aseptic Processing • Pure Water / WFI • Clean Room & Contamination Control 	<ul style="list-style-type: none"> • Pre Filled Syringes / Self Injections • Raw Materials • Ingredients & Intermediates • Sterile Fill Finish • Blow Fill Seal Technology • Lyophilisation & Freeze Drying • Containment Technology • TOC/HPLC 	<ul style="list-style-type: none"> • Parenterals • Semi Solids/Creams & Ointments • Neutraceuticals • Tropical • IV Drug Delivery • Robotics & CAM • Filtration & Separation 	<ul style="list-style-type: none"> • Leak Detection & Vision System • Quality Control & Quality Assurance • FDA & EMEA Facility Compliance • Environmental Protection & facility Management
Packaging	<ul style="list-style-type: none"> • Patient Adherence Packaging • Braille Packaging • Child resistant & Senior Friendly • Sterile Packaging / sterile Closures • IV Bags & Delivery Systems 	<ul style="list-style-type: none"> • Stability Testing & Shelf Life Management • Moisture Absorption & Moisture Barrier • Anti Counterfeiting & Brand Protection • RFID Coding & Marking • Clinical Trials Packaging 	<ul style="list-style-type: none"> • Labeling & Bar-coding • Patient Information Leafleting • Translation & License Regulation • Electronic Notification & Intelligent Packaging – to enhance patient compliance • Booklet labeling 	<ul style="list-style-type: none"> • Liquids & Sachets • Blistering & De-Blistering Machines • Brand Protection • Sterile Fill Finish
Conferences & Exhibitions attended by IPI	<ul style="list-style-type: none"> • DIA – Euro Meeting 2010 • IQPC – Cool Chain Conference • Formulation Strategies for Poorly Soluble Drugs • 2nd International Conference on Drug Discovery & Therapy • FIP Quality International 2009 - Managing Quality Across the Drug Supply Chain: From Product Inception to Patient Utilization 	<ul style="list-style-type: none"> • 2010 AAPS National Biotechnology Conference • The 37th Annual Meeting and Exposition of the Controlled Release Society • DIA 2010 – Annual Meeting • WorldPharma 2010 - 16th World Congress on Basic and Clinical Pharmacology • The 4th International Conference of Biomarkers in Chronic Diseases 	<ul style="list-style-type: none"> • 9th ISSX International Meeting • Genesis 2010 – London Biotechnology Network • 2nd Conference on Innovation in Drug Delivery: From Preformulation to Development through Innovative Evaluation Process 	<ul style="list-style-type: none"> • FIP Pharmaceutical Sciences Word Congress & AAPS Annual Meeting and Exposition • ICSE/CPHI/BIOPH/PMEC 2010 • 14th Asia-Oceania Congress of Endocrinology

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