

# PHARMACEUTICAL ENGINEERING

THE OFFICIAL  
MAGAZINE OF  
ISPE

## 2008 Editorial Calendar/Media Planner

### JANUARY/FEBRUARY 2008

**Theme:** *Critical Utilities (Water, Steam, Gases)/HVAC*

**Ads Close:** 3 December 2007

**Ad Materials Due:** 10 December 2007

**Publishes:** 21 January 2008

**Bonus Distribution:** Interphex Puerto Rico, ISPE Tampa Conference, ISPE Brussels Training

Potential articles in this issue will emphasize the changing roles and centrality of the critical utilities of water, steam, and gases in pharmaceutical production. Topics could address automation, computerization, IT, process control, and the flow and administration of critical utilities, computer verification, continual quality verification systems, and statistical process control, globalization of pharmaceutical manufacturing facilities with global networking, and global monitoring.

### MARCH/APRIL 2008

**Theme:** *Facility Design*

**Ads Close:** 4 February 2008

**Ad Materials Due:** 11 February 2008

**Publishes:** 20 March 2008

**Bonus Distribution:** Interphex 2008, PharmaMedDevice, Biotechnica, ISPE Chicago Training, Interphex Mexico, PDA Annual Meeting, ISPE Congress (Copenhagen), ISPE Japan Congress (Tokyo), ISPE Training at the Biomanufacturing Training and Education Center (BTEC), Interphex India, ISPE India Conference, Interphex Asia, ISPE Singapore Conference

Potential articles in this issue will focus on the design of pharmaceutical, biotech, and filling facilities in the ever changing markets and regulatory environments. Key focus points could range from Green Building techniques, green processing (LEED), future trends, disposable manufacturing, design process from site master planning through facility design qualification/validation, renovation and retrofitting, design space, RFID, the effect of global compliance strategies on facility design, facility cost and schedule benchmarking, and new techniques in project management.

### MAY/JUNE 2008

**Theme:** *Risk Assessment and Management*

**Ads Close:** 3 April 2008

**Ad Materials Due:** 10 April 2008

**Publishes:** 20 May 2008

**Bonus Distribution:** ISPE Washington Conference

Potential articles in this issue will focus on Risk Management and its applications in the pharmaceutical industry, including interpretation and case studies on ICH Q8, Q9, and Q10 as well as Quality by Design applications and why the ISPE C&Q Baseline Guide was revised to align with the new risk-based approaches. Articles on the new ISPE Risk-MaPP Baseline Guide and its application of ICH Q9 in setting cross contamination limits will also be included. Articles could also investigate how to effectively manage the Risk Management process, PAT application, process control strategy, and design space.

### JULY/AUGUST 2008

**Theme:** *Process Development*

**Ads Close:** 5 June 2008

**Ad Materials Due:** 12 June 2008

**Publishes:** 21 July 2008

**Bonus Distribution:** ISPE Manchester Conference, Thai Pharmaceutical Exhibition, ISPE New Jersey Training

Potential articles in this issue will focus on process development topics, including process research and innovation, process modeling, scale-up, and the design, construction, and operation of pilot plants and laboratory units. This issue could explore technology transfer, manufacturing optimization, operational

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excellence, and the use of PAT to achieve new efficiencies and increase process knowledge and control. Additional topics could include design space, combined products, continuous processing, ICH Q8, Q9, Q10, Quality by Design, and fast response facilities.

## **SEPTEMBER/OCTOBER 2008**

**Theme: *Oral Solid Dosage (OSD)***

**Ads Close: 4 August 2008**

**Ad Materials Due: 11 August 2008**

**Publishes: 22 September 2008**

**Bonus Distribution:** 2008 ISPE Annual Meeting, AAPS Annual Meeting, ISPE Milan Training, ISPE Barcelona Conference, China Pharm Exhibition

Potential articles in this issue will focus on the processes and equipment used in a typical Oral Solid Dosage (OSD) facility. Case studies will attempt to demonstrate PAT application, better process control strategies, and automation in an OSD environment. Articles featuring the latest in OSD packaging technology, including robotics, RFID, and vision systems will be sought. Additional topics could include advancements in combined products, production, tableting, containment, and risk assessment. An update and application of the ISPE Baseline Guide will be featured.

## **NOVEMBER/DECEMBER 2008**

**Theme: *Decontamination/Containment/Sterilization***

**Ads Close: 3 October 2008**

**Ad Materials Due: 10 October 2008**

**Publishes: 20 November 2008**

**Bonus Distribution:** ISPE San Diego Training

Potential articles in this issue will focus on the latest in Decontamination/Containment/Sterilization technologies and their applications in the pharmaceutical industry. Case studies could explore how these systems are incorporated into pharmaceutical processes and facilities. Additional topics could focus on how to effectively utilize a Risk Management process to determine the decontamination/containment/sterilization needs, in addition to sampling issues, aseptic sampling, cleaning, PAT application, and process control strategy. Articles on the newly updated ISPE Baseline Guide for Sterile Manufacturing Facilities as well as updates and applications of various ISPE technical documents, including the Water and Steam Baseline Guide Revision, HVAC Good Practice Guide, and the C&Q of Pharmaceutical Water and Steam Systems Good Practice Guide will be featured.

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