



I P O K R a T E S

Clinical Seminar

Neonatal Pharmacology

OBJECTIVES

IPOKRATES seminars provide high-quality postgraduate education that enable professionals to keep abreast of the most recent developments, and offer participants the opportunity to discuss clinical problems or scientific issues personally with international experts. Emphasis will be made on providing pharmacologic principles and practical choice of drugs during the neonatal period.

LECTURERS

| | |
|-----------------|----------------------------------------------------------------------------------------------------------------------------------|
| Young T | University of North Carolina, Chapel Hill, USA |
| Van den Anker J | Children's National Medical Center, Washington DC, USA and Erasmus MC-Sophia, Children's Hospital, Rotterdam, The Netherlands |
| Alexander K | University of Chicago, Chicago, USA |
| Van Overmeire B | University of Antwerp, Antwerp, Belgium |

DATE October 15 - 17, 2009; starts at 08:00 a.m.

PLACE Hörsaal der Kinderklinik am Michelsberg, Ulm, Germany

LIMITED NUMBER OF
PARTICIPANTS: 70

Please Note: Only registered participants, NO on site registration!

PROGRAM DESIGN Young T, Chapel Hill, USA

TARGET GROUPS Affiliates of university and non-academic hospitals in neonatologists, pediatricians, intensivists, anesthesiologists and related fields

MAJOR SPONSORS Dräger, Elsevier, Heinen + Löwenstein, Nestlé Nutrition Institute

LOCAL SPONSORS Orphan Europe, Lyomark, Nestlé Nutrition Institute, Stephan GmbH

LOCAL ORGANIZER Helmut D. Hummler, MD • Department of Pediatrics
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|---------------------------|--------------|--------|----------------|---------|
| PARTICIPATION FEES | Registration | before | July 31, 2009 | € 300.- |
| | | after | August 1, 2009 | € 350.- |

Dräger



Neonatal Pharmacology

Ulm, Germany
October 15 - 17, 2009

PROGRAM

THURSDAY, OCTOBER 15, 2009

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| Developmental Pharmacology – From Pharmacokinetics to Pharmacogenomics | Van den Anker J |
| Drugs and Breastfeeding | Young T |

Lunch

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| PDA - The spectrum of treatment approaches | Van Overmeire B |
| Pharmacology of indomethacin and ibuprofen | Van Overmeire B |
| Diuretics | Young T |

FRIDAY, OCTOBER 16, 2009

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| Rational approach to antibiotic selection | Alexander K |
| Therapeutic drug monitoring of aminoglycosides – do we still need to obtain peak and trough concentrations? | Van den Anker J |
| Staphylococcal infections and vancomycin resistance | Alexander K |

Lunch

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| Gram-negative infections and multiple antibiotic resistance | Alexander K |
| Prophylaxis of fungal infections | Young T |
| Treating fungal infections | Alexander K |

SATURDAY, OCTOBER 17, 2009

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| Caffeine | Young T |
| Optimizing pharmacological pain treatment in the neonate | Van den Anker J |
| Non-opioid analgesics and sedatives | Van Overmeire B |

Lunch

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| Premedications for intubation | Van Overmeire B |
| Postnatal steroids | Young T |
| Answering still unanswered questions | Faculty |