



INTERNATIONAL CONFERENCE

ROLE OF PHARMACOGENETICS IN RATIONAL DEVELOPMENT AND PERSONALIZATION OF DRUG TREATMENTS

Pisa, Italy, 28-29 October 2004

Preliminary program

Ethical challenges of pharmacogenomics

PETER LIPTON

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Multidrug resistance in epilepsy and drugtransporter genes

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Pharmacogenetics of Parkinson's disease

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Pharmacogenomics in schizophrenia: issue for individualized therapy

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Prostate cancer: polymorphisms in genes that regulate androgens and androgen receptor

WILLIAM D FIGG

Clinical Pharmacology Research Core National Cancer Institute Bethesda, Maryland, USA

Molecular mechanism of resistance to anticancer drugs – the role of ABC family

ALEX SPARREBOOM

Clinical Pharmacology Research Core National Cancer Institute Bethesda, Maryland, USA

Predictive markers in colorectal tumors: Pharmacogenetics and treatment selection

EDWARD CHU

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Pharmacogenetics of immunosuppression in organ transplantation

IAIN AM MacPHEE

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Pharmacogenetics of methotrexate in rheumatoid arthritis

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Pharmacogenetics and heart failure

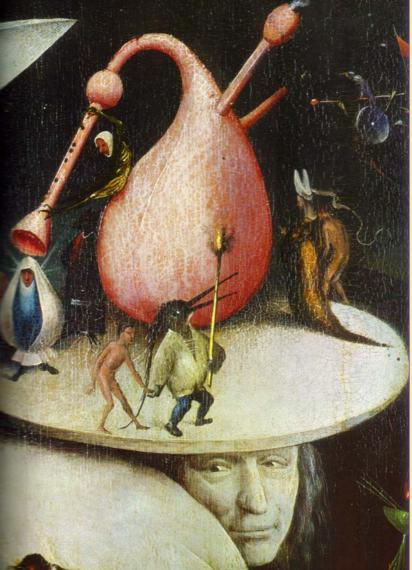
FILIPPO CREA

Institute of Cardiology Catholic University Rome. **Italy**

Pharmacogenetics of biological therapies for inflammatory bowel disease

STEPHAN R TARGAN

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Pharmacogenetics and drug responders: Theoretical background and pratical problems

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Interest of pharmaceutical industry on pharmacogenetics

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European regulatory perspectives towards pharmacogenetics

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Cost-effectiveness and cost-benefit analysis of pharmacogenomics

PATRICK G JOHNSTON

Cancer Research Centre Queen's University Belfast, N. Ireland, **UK** CHAIRMEN

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