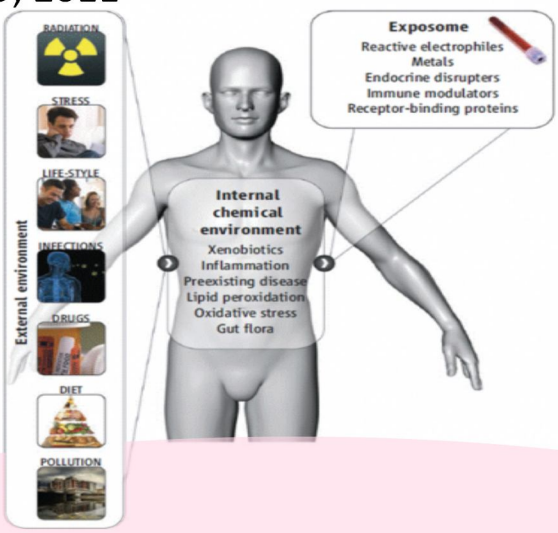
Epidem&OMICS

The "omics" era of cancer epidemiology

Spanish National Cancer Research Centre (CNIO)

Madrid, Spain, November 28-29, 2011



ORGANIZERS

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SPEAKERS

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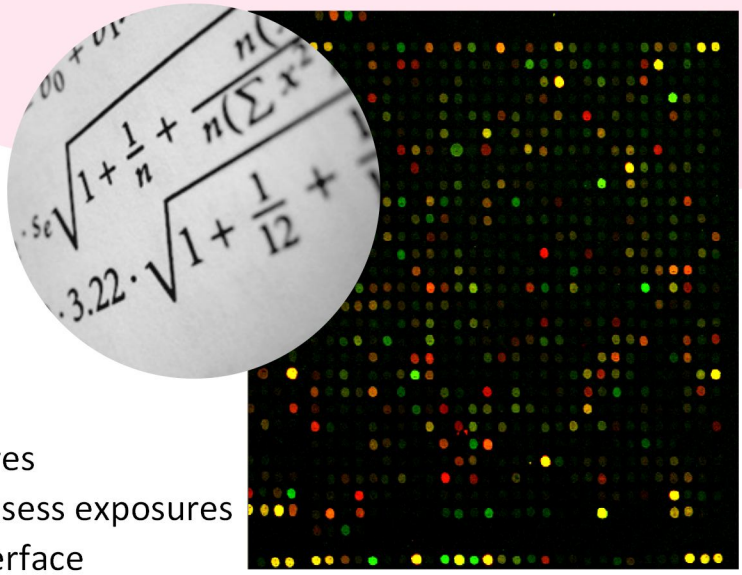
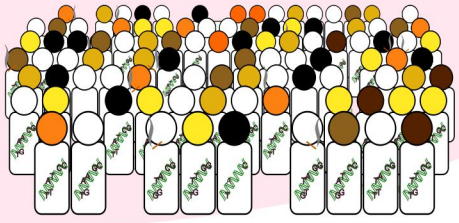


TOPICS

- The "EXPOSOME" versus Individual Exposures
- METABOLOMICS: An agnostic strategy to assess exposures
- EPIGENOMICS: The Exposome-Genome Interface
- The GENOME: Candidate (SNP, Gene, Pathway) versus Agnostic (GWAS) Approaches
- Examples of Genetic Susceptibility Studies
- Gene*Environment Interactions
- The Phenome: from the Subphenotype to the Supraphenotype
- Other OMICS: Transcriptomics, Proteomics, … Massive Parallel Sequencing
- INTEGROMICS from the Statistics
- INTEGROMICS from the Bioinformatics
- The Public Health Impact of Epidem&OMICS



Registration: www.cnio.es/eventos/index.asp?ev=7

RTICC Red Temática de Investigación Cooperativa en Cáncer

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ISC Instituto de Salud Carlos III

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