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FOCUS MEETING on translational cancer research

08.30 REGISTRATION AND BREAKFAST WELCOME AND INTRODUCTION 09.00

CANCER, GENES AND THE ENVIRONMENT CHAIRMEN: F. Romeo

- 09.30 Cell cycle control and human cancer A. Giordano President, CROM Advisory Scientific Board; Director, Sbarro Institute for Cancer Research and Molecular Medicine, PHILADELPHIA, USA; UNIVERSITY OF SIENA, ITALY
- **09.55** Environment and life style: which lessons from cancer epidemiology M. Crespi SERVICE OF ENVIRONMENTAL CARCINOGENESIS, EPIDEMIOLOGY AND PREVENTION, NATIONAL CANCER INSTITUTE "REGINA ELENA", ROME, ITALY
- **10.20** Environmental pollution: cytogenetic test to check chromosome stability in exposed livestock L. Iannuzzi ISPAAM, CNR, NAPLES, ITALY

10.45 Goffee break

TRANSLATING CANCER RESEARCH INTO TAILORED THERAPY CHAIRMEN: A. Vecchione, G. Castello

- **11.15** EGFR and lung cancer N. Normanno "PASCALE FOUNDATION" NATIONAL CANCER INSTITUTE, NAPLES, ITALY
- **11.40** HDAC inhibitors in cancer therapy A. Budillon "PASCALE FOUNDATION" NATIONAL CANCER INSTITUTE, NAPLES, ITALY
- HMGA proteins as potential neoplastic 12.05 biomarkers in sporadic and familial breast carcinomas G. Chiappetta "Pascale Foundation" National Cancer Institute, Naples, Italy
- Novel approaches to target breast cancer recurrences G. Baldassarre CRO, AVIANO, ITALY

13.00 Lunch

PRECLINICAL IMAGING IN CANCER RESEARCH CHAIRMEN: S. Lastoria

15.00 Applications of PET and microPET in animal models L. Aloj "Pascale Foundation" National Cancer Institute, Naples, Italy

15.25 Molecular imaging through MALDI mass spectrometry E. Bucci BIODIGITALVALLEY SRL, PONT SAINT MARTIN AOSTA; INSTITUTE OF BIOSTRUCTURE AND BIOIMAGING, CNR, NAPLES, ITALY

VIRUSES AND CANCER CHAIRMEN: F.M. Buonaguro

Human papillomavirus and cancer risk, M.L. Tornesello "PASCALE FOUNDATION" NATIONAL CANCER INSTITUTE, NAPLES, ITALY

Putative prognostic markers in the 16.15 progression of chronic HCV hepatitis to hepatocellular carcinoma S. Costantini INT - CROM, "PASCALE FOUNDATION" NATIONAL CANCER INSTITUTE - CANCER RESEARCH CENTER, MERCOGLIANO, ITALY

16.40 Goffee break

17.25

LIFE STYLE AND OCCUPATIONAL HAZARD CHAIRMEN: V. Colantuoni

17.00 Leptin, obesity and breast cancer S. Naviglio Second University of Naples, Italy

Malignant mesothelioma: new strategies for diagnosis and treatment F. Pentimalli

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