

Meeting NanoBioMedicine June 21, 2010

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Nanobiomedicine 21.06.2010

- 08:30-09:00 **Welcome remarks**
- 09:10-9.40 **Review of ADI-PEG 20 results**
Francesco Izzo
- 09:50-10:20 **Bioengineered human arginase I to treat hepatocellular cancer**
Evan Glazer
- 10:30-11:00 **Use of targeted nanoparticles for non-invasive RF thermal destruction of cancer cells**
Steven Curley
- 11:15-11:30 **Coffe break**
- 11:30-12:00 **Emerging roles of nanotechnology in biomedicine**
Chris Gannon
- 12:10-12:40 **New targets for cholangiocarcinoma**
Anna Maria Colao
- 01:00-01:30 **Discussion**
- 01:30-02:30 **Lunch**
- 02:30-03:00 **Nanotechnology for biomarker identification in liver cancer.**
Franco M. Buonaguro
- 03:00-03:30 **Mitochondria-Targeted Antioxidants**
Maria N. Gadaleta
- 03:30-04:00 **Oxidative stress-related genetic diseases**
Giovanni Pagano
- 04:00-04:40 **Markers for HCV-infection**
Patrizia Maio
- Cyto-chemokine pathways in chronic HCV hepatitis**
Susan Costantini
- 04:40-05:10 **Novel uses for flow cytometry with quantum dots to localize biomolecules**
Steven Curley
Evan Glazer
- 05:10-05:30 **Discussion and Closing remarks**