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| ***DMMBM–IEOMI SEMINARS*****BUILDING 19 -“TORRE BIOLOGICA”, I PIANO** **AULA SEMINARI “SERAFINO ZAPPACOSTA”**Via Sergio Pansini 5, Napoli | **Guest Speakers Lectures** |
| **Host/Organizer** | **Lecturer** | **Date** | **Title** |
| Profs. Lucio Nitsch and Simona Paladino | **Dr. Artur Gittos**Synthego Corporation, San Francisco (US) | January14that 13:00 | ***Advancing CRISPR-Based******Therapies*** |
|  | **Dr. Ferdinando Bonfiglio** DMMBM, University of Naples Federico II; Ceinge.  | February 18that 13:00 | ***Computational Genomics to Unravel*** ***the Genetic Architecture of Cancer*** |
| Prof. Geroloma Condorelli and Dr. Vittorio De Franciscis | **Dr. Mark Behlke**Integrated DNA Technologies, Inc | March 4that 13:00 | ***Issues with CRISPR Genome*** ***Engineering:******topics in HDR and OTEs*** |
|  | **Prof. V. Enrico Avvedimento**DMMBM, University of Naples Federico II | March 11that 13:00 | ***Mechanism of transcription in higher eukaryotes*** |
|  | LEICA Microsytems Workshop “Viventis Deep” | March 25that 9:30 | ***To illuminate life in its entirety*** |
| Prof. Gabriella De Vita | **Prof. Rob P. Coppes**University Medical Center Groningen, Netherlands | April 15that 13:00 | ***The use of organoids in radiation therapy research - mechanisms, prediction and regeneration*** |