



## **Course in Genome Editing**

(Organized by Giuseppe Saccone)

CFU:1

June 14th Giuseppe Saccone (Dept of Biology).

- Serendipity: the paradigmatic history of CRISPR/Cas9 discovery and the development of a tool.

June 16th Angela Meccariello (Imperial College of London)

- CRISPR/Cas9 to control invasive agricultural insect pests.

June 17th Vittoria Brambilla (Univ. di Milano)

- Breeding crop species by CRISPR.

June 22nd Roberto Defez (IBBR-CNR, Napoli) - Politics and regulatory issues of CRISPRed plants, insects, animals and humans.

June 24th Caterina Missero (Dept of Biology)

- The genome editing revolution in mice.