



PhD course in Life Sciences and Biotechnology

Free choice seminars

GMOs IN THE 21ST CENTURY: INNOVATION, APPLICATIONS, AND RESPONSIBLE USE

14.15–15.00 Christoph Tebbe (Thünen Institut für Biodiversität/EFSA)

From luminescent bacteria to synthetic biology – Three decades of GMO risk assessment in Europe

15.00–15.30 Piero Morandini (University of Milano)

New genomic techniques for plant research and crop improvement within the context of plant domestication

15.30–16.00 Paolo Gabrieli (University of Milano)

Genetically modified insects to combat vector-borne diseases

16.00–16.30 COFFE BREAK

16.30–17.00 Nicola Facchinello (University of Bologna)

From genes to disease: engineering zebrafish models for biomedical research

17.00–17.30 Giorgia Foggetti (Ospedale San Raffaele)

Use of genetically engineered mouse models in oncology research

17.30–18.00 FINAL DISCUSSION

Please scan the
QR code to register



**October 22nd, 2026
14:15 – 18:00**



**Sala Conferenze
Collegio Cattaneo**
Via Dunant, 7 – Varese