



The McClintock crop bioinformatics course

This self-study introductory online course targets scientists with a reasonable background in germplasm, biology and genetics, and their application in plant and agricultural sciences.

Named in honour of Nobel prize winning crop geneticist, Barbara McClintock, this course is a joint GCP-IRRI project, designed to demonstrate how basic bioinformatic tools, techniques and resources can help molecular biologists, geneticists and other scientists to effectively manage sequencing projects.

The course is a 'living resource' and is continually updated to attune it with the latest developments in the dynamic field of bioinformatics.



IRRI

<http://mcclintock.generationcp.org>



More resources from GCP...

GCP offers you the following web-based resources (also available on CD-ROM)

- **Learning materials**
 - o Genetic resource policies course: <http://www.generationcp.org/distantpolicies>
 - o Genomics and comparative genomics tutorial: <http://www.generationcp.org/genomics>
 - o Marker-assisted breeding: <http://www.generationcp.org/mab>

Under preparation

- o *Genetic diversity*
- o *Phenotyping*
- o *Association genetics*

- **Project Development Guide (PDG):** a hands-on tool that walks you through the A–Z of project design, implementation and management.

<http://www.generationcp.org/pdg>

...and a lot more at our Capacity-Building Corner. Do pay us a visit at:

<http://www.generationcp.org/sp5>