

## PERSONAL INFORMATION

**Gabriella Consonni**✉ [gabriella.consonni@unimi.it](mailto:gabriella.consonni@unimi.it)

## POSITION

**Professor of Crop Genetics**

## WORK EXPERIENCE

01/10/2006–Present

**Professor of Crop Genetics**

University of Milan, Milano

Professor of Crop Genetics at the University of Milan.

Gabriella Consonni is leading a plant genetics group at the Department of Agricultural and Environmental Sciences - Production, Landscape, Agroenergy (DiSAA).

Teaching responsibilities: Plant Genetics (BSc level, in Italian); Plant genomics and genetics (BSc level, in Italian)

11/1995–09/2006

**Research Scientist in Crop Genetics**

University of Milan

1990–1994

**Post-doctoral fellow**

University of Milan

## EDUCATION AND TRAINING

1987–1989

**PhD in Plant Biology and Crop Production**

University of Milan

1980–1985

**University degree in Biological Sciences**

University of Milan

## PERSONAL SKILLS

**Job-related skills**

Gabriella Consonni is an associate professor of Crop Genetics at the University of Milan. Her main scientific interest is plant developmental genetics and her work, which has been mainly based on a forward genetic approach, has allowed the isolation and functional characterization of key genes involved in maize seed and plant development.

Her research interests are currently focused at understanding the regulation of gene expression in plants and its relationship with plant development. She is also analyzing genetic and molecular mechanisms at the basis of plant response to drought stress during early phases of plant development.

Extensive experience in genetics, insertional mutagenesis, gene isolation, gene expression analysis, on a small and large scale, morphological and cellular studies are available in her laboratory.

She is co-author of many publications on international scientific journals and books, one patent, and more than 90 contributions to international and national scientific congress. She is also involved in dissemination activities.