



Curriculum Vitae of Bocchi Stefano

Photo



Education

Degree in Agricultural Science (Milan, 1979). Agronomist professional (1983). Visiting scientist at the University of California Davis (1985-1986). Ph.D. in Biology and Productivity of the cultivated Plant (1988). Post-doc (1993). Assistant Professor in Agronomy at the State University of Milan (1995). Associate Professor (2002), Full Professor (2010) in Agronomy and Agroecology. Director of the Section of Agronomy (1999 -). Director of the Lab. of geomatic for Agriculture and Environment.

Professional experiences

Research fields

Agroecology. Agro-food system analysis. Foodshed assessment. Agroecological indicators. Cereal crops. Forage. International Cooperation. Landscape agronomy.

Most significant publications

Bocchi S., Rossi S., Disperati S. 2006. Environmental Security: A Geographic Information System analysis approach. The case of Kenya. *Environmental Management*. 37, 2, 186 – 199.

Confalonieri R., Gusberti D., Bocchi S., Acutis M. 2006. The CropSyst model to simulate the N balance of rice for alternative management. *Agron.Sustain. Dev.* 26, 2006.1-9

Stroppiana D., Boschetti M. Confalonieri R., Bocchi S., Brivio P.A. 2006. Evaluation of LAI-2000 for leaf area index monitoring in paddy rice. *Field Crops Research* 99 (2006) 167–170.



Boschetti M., Bocchi S., P.A. Brivio. 2007. Assessment of pasture in the Italian Alps using spectrometric and remote sensing information. *Agric., Ecosys. Environment.*, 118, 2007, 267 - 272.

Bocchi S., A. Castrignanò. 2007. Identification of different potential production areas for corn in Italy through multitemporal yield map analysis. *Field Crops Research*, 2007, Vol 102/3 pp 185-197.

Bocchi S., R. Confalonieri, S. Frigeni, F. Morari, A. Patruno. 2008 Wet Aggregate Stability Index: precision assessment of Tiulin method through an inter-laboratory test. *Agrochimica*, 2008, vol. L2, 2, 71 – 82.