

BIOCHAR

EXPO

Sustainable solution
for agriculture and environment

24 June 2015 | Padiglione Italia, MILAN

Biochar EXPO is an event on *Biochar*, the carbonaceous residue of biomass thermochemical transformation. The city of Milan will provide an opportunity to know more about this interesting product and will set the scene for promoting biochar use as sustainable solution for agriculture and the environment. The event is organized by the Institute of Biometeorology of the National Research Council (CNR) and the Italian Biochar Association (ICHAR), in cooperation with the Eu-Cost Action TD1107 and with “Biochar Plus” a project co-financed by the European Union within the “ACP-EU Cooperation Programme in Science and Technology II (FED/2013/330-236)”.

Biochar specialists will illustrate to a wide audience and to the visitors of EXPO how biochar is created and its fascinating history. Facts and opportunities for its use in agriculture and for climate change mitigation will be discussed. The event will start on 24th June at the auditorium of Padiglione Italia at EXPO Milano and will continue at the Faculty of Agriculture of the University of Milan (city center, Città Studi). During three consecutive days, lectures from scientists, workshops, seminars about the use of biochar in agriculture and other uses, and a pyrolytic stove contest will animate the exhibition organized in the magnificent garden of the Faculty of Agriculture of the University of Milan.

Wednesday, June 24th

Venue: Padiglione Italia, EXPO 2015, Via Filzi 22, Milan

14:00 - 17:00

Biochar: a sustainable solution for agriculture and the environment

14:00 "Reinventing Fire", the official trailer of the documentary directed by A. Populin, and V. Del Borgo

14:15 Welcome and Introduction (F. Miglietta - *CNR, Florence* & A. Peressotti *University of Udine*)

14:30 Biochar (J. Lehmann - *Cornell University, USA*)

15:15 Music break (*L. Vescovo* and *C. Grimaz*)

16:00 #ask to Biochar_expo

A Round-table about biochar for the future of agriculture in developed and developing countries (A. Pozzi (ICHAR), A. Benedetti (MIPAAF), L. Bernardelli (CSQA - Certificazioni srl), B. Crespi (Pro Natura International), and E.Roitz (Roitz S.r.l))