



AGENDA

Third International Workshop Terra Preta Program Leticia, May 27-31th, 2013

The aims of this workshop are:

- to share the progress made so far by the program and by each individual PhD candidate,
- to give feedback to the PhD candidates on their work,
- to discuss about common products and define agendas for achieving them,
- to discuss about historical ecology and social aspects related to terra preta.
- and to have a crash course on soils.

Monday, May 27 th , 2013	
8:00 – 8:30	Coffee
8:30 – 8:45	Welcome to the workshop: Dr. Thom Kuyper, Terra Preta Program, Dr. Luz Marina Mantilla Cárdenas, Sinchi
8:45 – 9:45	Introduction of participants
9:45 – 10:00	The Terra Preta Program: general introduction (Thom Kuyper)
10:00 – 10:30	Coffee break
10:30- 11:15	The Terra Preta Program: the progress done so far and where do we need to go (Thom Kuyper)
11:15 - 12:00	Presentation of PhD student <i>Soil fertility as affected by biochar in combination with green manure and mineral fertilizer</i> (Edvaldo Sagrilo)
12:15-14:00	Lunch
14:00 - 14:45	Presentation of PhD student <i>Pyrogenic carbon, its impacts on soil carbon stocks and its potential for climate change policy</i> (Tatiana Rittl)
14:45 – 15:30	Presentation of PhD student <i>Terra preta as a phoenix: reviewing the role of recurrent fire disturbances on the origin and maintenance of Amazonian dark earths</i> (Paulo Paiva)
15:30 – 16:15	Coffee
16:15 – 16:45	Presentation of PhD student <i>The role of black carbon in organo-mineral interactions in Terra Preta soils</i> (Carlos Alho)
16:45 – 17:30	Presentation of PhD student <i>Discursive practices about biochar</i> (Isabel Melo Vazquez)
Tuesday, May 28 th , 2013	
8:00 – 8:30	Coffee
8:30 – 9:15	Presentation of PhD student <i>The role of Amazonian Dark Earths in crop production among indigenous communities of the Colombian Amazon region</i> (Clara Peña Venegas)
9:15 – 10:00	Presentation of PhD student <i>The diversity of land-use systems on Terra Preta along the Madeira River</i> (André Junqueira)

10:00 – 10:30	Break
10:30-11:15	Presentation of PhD student <i>The effects of ADE in the composition and dynamics of an Amazonian forest in Bolivia</i> (Estela Quintero)
11:15 – 12:00	Presentation of PhD student <i>Amazonian Dark Earths as a Pre-Columbian technological change: Economic model of population size</i> (Camilo Torres)
12:00 – 12:30	General discussion on presentations: reflection on the progress and the problems found
12:30 – 14:30	Lunch
14:30 – 18:00	Individual meetings among PhD students and supervisors
Wednesday, May 29th, 2013	
8:00 - 9:30	Meeting PhD candidates & coordinators/ meeting among supervisors & resource people
9:30 - 10:30	Preparation for the next annual meeting; the Latin American network on terra preta; how to achieve interdisciplinary
11:00 – 17:00	Visit to Tacana site (by bus, and then about 2 hours walk)
Thursday, May 30th, 2013	
8:30 – 9:00	Welcome
9:00 – 9:30	<i>The Terra Preta program and reflections on the link between terra preta and biochar</i> (Thom Kuyper, WU, the Netherlands)
9:30 – 10:00	(Morgan Schmidt, Museum Goeldi, Belém, Brazil)
10:00 – 10:30	<i>Archaeological research at the Central Amazon and the lower Madeira River</i> (Anne Rapp, Universidade Federal do Oeste do Pará, Santarém, Brazil)
10:30 – 11:00	<i>Raised-field agricultural systems of French Guiana and its implications for sustainable agriculture</i> (Jose Iriarte, University of Exeter, Great Britain)
11:00 – 11:30	(Manuel Arroyo Kalin, Institute of Archaeology, UCL, Great Britain)
11:30 - 12:00	(Antoinette WinklerPrins, Dept. Geography, Michigan State University, USA)
12:00 – 14:00	Lunch
14:00 - 14:30	<i>Indigenous communities in the Colombian Amazon and their interaction with the environment, including soils</i> (Carlos Rodriguez, Tropenbos Colombia)
14:30 – 15:00	<i>Terras Pretas y cazadores-recolectores en la Amazonia colombiana del año 10.000</i> (Gaspar Morcote Ríos and Tomas Léon Sicard)
15:00 – 15:30	<i>10,000 years of plant domestication in Amazonia</i> (Charles Clement, INPA, Manaus, Brazil)
15:30 – 16:00	<i>Origin and properties of Amazonian Dark Earths</i> (Bruno Glaser, MLU Halle-Wittenberg, Germany)
16:00 – 16:30	General discussion
16:30 – 17:00	Closing
Friday, May 31st, 2013	
7:00 – 17:00	Visit to the ticuna community of San Martín de Amacayacu (by boat, lunch in San Martín de Amacayacu)