INTO THE WOODS

Overlapping perspectives on the history of ancient forests

INTERNATIONAL CONFERENCE

Padova (Italy)
18-20 April 2017
ORGANIZING COMMITTEE

Chantal ASPE – Senior Lecturer (environmental sociology), LPED, UMR 151 IRD, University of Aix-Marseille (France)

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SCIENTIFIC COMMITTEE

Paul Arnould – Professor (geography), EVS, UMR 5600 CNRS, University of Lyon (France)

Jérôme Buridant – Lecturer (geography), Edysan, University of Picardie (France)

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Alan Crivellaro - Assistant professor (wood technology), Tesaf, University of Padoue (Italy)

Jean-Luc Dupouey - Research director (forest ecology), EEF, UMR INRA - UL 1137, University of Lorraine (France)

Frédéric Guibal – Research officer (palaeoecology), IMBE, UMR 7263 CNRS, University of Aix-Marseille (France)

Thierry Kervyn – Scientific attached (forest ecology and forest management), Service Public de Wallonie, Département d’étude du milieu naturel et agricole (Belgium)

Keith Kirby - Visiting Researcher (forest ecology), Department of Plant Sciences. University of Oxford (United Kingdom)

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Nicoletta Martinelli – Doctor of Philosophy (dendrochronology), Laboratorio Dendrodata, Verona. (Italy)

Oliver Nelle – Lecturer (archaeobotany), Dendrochronologisches Labor, Landesamt für Denkmalpflege, University of Stuttgart (Germany)

Cristiano Nicosia – Researcher (geoarchaeology) CreA-Patrimoine, University of Bruxelles (Belgium)

Xavier Rochel - Lecturer (geography) Loterr , University of Lorraine (France)
THURSDAY, APRIL 18 (PALAZZO DEL BO)

8.30 Registration
9.00 - 9.30 Introduction (Paradis-Grenouillet S., Aspe Ch., Burri S., Rouaud R.)

SESSION 1. MATURITY, HERITAGE, AGE AND ANTIQUITY: HOW CAN "ANCIENT FORESTS" BE DEFINED? (Chairman: Dupouey J-L)

9.30 - 9h45 Introduction:
  Dupouey J-L., Bergès L., Chauchard S., Cordonnier Th., Feiss Th., Montpiad P., Rochel X.
  Forest ecosystems: all ancient human actions do not equally matter

9.45 - 10.00 Bobrovsky M. – Ancient forest: view from European Russia

10.00 - 10.15 Kirby K. – Setting ancient woodland in a wider landscape context

10.15 - 10.30 Discussion

10.30 - 11.10 Coffee break – Caffè Pedrocchi

11.10 - 11.25 Dupuy M. – Setting ancient woodland in a wider landscape context

11.25 - 11.40 Abadie J., Avon C., Dupouey J-L., Tatoni Th., Bergès L. – Past land use effect on forest understory vegetation in the Mediterranean region: should we use ancient maps or in situ land use remnants?

11.40 - 11.55 Covasco R. – The interest of field sources for the history of ancient woodlands: Turkey oak populations in the Trebbia valley (Northern Apennines - Italy)

11.55 - 12.30 Discussion

12.30 - 14.00 Lunch – Caffè Pedrocchi

SESSION 2. HOW TO TACKLE THE SUBJECT OF FOREST AGE IN A GLOBAL MANNER?
(Chairman: Szabó P.)

14.00 - 14.15 Introduction: Szabó P. – The role of interdisciplinarity in discovering the history of ancient forests


14.30 - 14.45 Novenko E. – Mid- and Late Holocene forest history and fire regime in the Meshchera Lowlands (European Russia)

14.45 - 15.00 Timpany S. – From Coast to Coast: investigations of submerged forests in Orkneyand the Pett Level, Sussex

15.00 - 15.15 Bazan G., Castrorao B., Gianguzzi L., Baiamonte G., Corselli R., Schicchi R., Martín Civantos J.M. – Human footprint into the woodland of Bosco della Foresta (Trapani Mountains, NW Sicily)

15.15 - 15.45 Discussion

15.45 - 16.30 Coffee break – Caffè Pedrocchi

16.30 - 16.45 Bogino S. – Ancient forests of the Argentinean Pampas: denying old paradigms about a landscape without trees


17.00 - 17.15 Scheel-Ybert R. – Forest management in the Brazilian Atlantic coast and Amazonia from 3000 to 700 yrs BP


17.30 - 17.45 Saulnier M., Py-Saragaglia V., Fouadjeu-Fournou L., Cunill Artigas R. – The pre-charcoal making activity vegetation in a Vicdessos upper valley: a pedoanthracological approach in the Bernadouze catchment area (Pyrenees, France)

17.45 - 18.30 Discussion

19.00 Welcome drink
WEDNESDAY, APRIL 19 (ORTO BOTANICO)

SESSION 3. "ANCIENT FORESTS" YES BUT HOW TO MOVE FORWARD? (Chairman: Kervyn Th.)

9.00 - 9.15 Introduction: Kervyn Th. – Ancient forests in Wallonia (Belgium): from charcoal production to sustainable forestry.
9.15 - 9.30 Renaux B. – A toolbox to identify and characterize ancient forests in French Massif central
9.30 - 9.45 Green F. – Managing the ancient forest known as the ‘New Forest’
9.45 - 10.15 Discussion

10.15 - 11.30 Coffee break / Session poster

11.30 - 11.45 Vandekerkhove K., De Keersmaeker L., Thomaes A., Esprit M. – Ancient woodlands and secondary old-growth stands in Flanders (Belgium): definition, development and practical application in forest and nature conservation policy
11.45 - 12.00 Goldberg E., Bryant M. – The ancient woodland inventory from concept to practical use: a UK perspective
12.00 - 12.15 Genin D., Allfrigi M. – How to make young the Olders, and old the Youngers: Traditional Management of a native Ash tree in Moroccan mountains
12.15 - 12.40 Discussion

12.45 - 14.30 Lunch in botanical garden

14.30 - 14.45 Amelot X., Carrière S. – Madagascar forest’s degradation history: a century of narratives, maps and controversies
14.45 - 15.00 Wulf M., Jahn U., Meier K. – Reconstructing the historical vegetation of ancient forest: linking maps with various archival sources
15.00 - 15.15 Parès E. – Forests users and ancient forests: appreciation of a socialized and welcoming nature.
15.15 - 15.45 Discussion

15.45 - 16.30 Coffee break / session posters

SESSION 4. CROSSING GLANCES ON THE "RELIC" OLD-GROWTH FOREST OF THE SAINTE BAUME (FRANCE)

16.30 - 16.45 Robin V., Drewdrot S., Talon B. – Origin and history of a Mediterranean anomaly, the beech old-growth forest of the Sainte Baume (France)
16.45 - 17.00 Burri S. – “Can’t see the mountain for the forest”: from the holy forest to the industrial mountain
17.00 - 17.15 Chalvet M. – The forest of Sainte-Baume: The lessons of the past in contemporary management
17.15 - 17.30 Taminier Ch. – The Marseille’s metropole area and his woodlands: do their ancestries really matter?
17.30 - 18.00 Discussion

18.00 - 18.30 General conclusions

THURSDAY, APRIL 20

EXCURSION IN EUGANEAN HILLS

9.00 Departure from the parking lot in "Prato della Valle"

9.45 - 12.00 Discovery of Euganean forests, field trip

12.30 - 13.00 Lunch

13.30 - 16.00 Tour of Praglia’s abbey

16.45 Arrival at Padua’s station
El Alaoui N. – In situ. Groping in cork oak forests. The tool as a narrative


García Álvarez, S., Bal M-C, Allée Ph., Rouvellac E., Rouaud R., Paradis-Grenouillet S. Crouzevialle R., Cerbelaud F. – The contribution of Pedoanthracology to the long-term history of Mirambel forest (Corrèze, France)

Gianguzzi L., Castrorao Barba A., Bazan G. – History and forest vegetation dynamics of the Favorita Park in the Palermo suburbs (NW Sicily)

Gironde Ducher M. – Ecological and historical study of the ancient forest massifs in Auvergne public forests

Grasso A-M., Pignatelli O., Vacca E., Minonne F., Primavera M., Fiorentino G. – OAKscape Project: Archaeo-Palaeobotanical Research for a history of oak forest in the “Parco Naturale costa Otranto-Leuca e Bosco di Tricase” (Southern Italy)

Mills C. – Tree-rings, tree forms, woodland history and archaeology: studies of historic woods in Scotland

Muller Th., Forrest D., Parry L., Bishop P. – Reconstructing past woodland cover and historical trajectories of ancient woodlands since the 18th century (South West Scotland)

Nelle O. – Ancient is relative. (Pre-)Historic woodland stories from tree rings


Richer S., Gearay B. – Out of the Woods? A palaeoecology of woodland dwelling

Sansum Ph. – Cartographic evidence for determining forest habitat age - factors affecting the depiction of woodland on historic maps in the Weald of England.

Saulnier M., Py-Saragaglia V., Fouedjou-Fournou L., Cunill Artigas R. – ChronoPy: temporal resolution’s improvement of radiocarbon dates

Maděra P., Machala M., Slach T., Friedl M., Čermšáková L., Volatík D., Buček A. – Distribution of ancient coppice woodlands in the Czech Republic

Sybenga Jasminien E. – Investigating the feasibility of reinstating the ‘natural’ woodland of the Highlands by using long-term palaeoecological records

Wacnick A., Moskal-del Hoyo M., Mueller-Bieniek A., Nowak M., Korczyńska M., Cappenberg K, Szwarczewski P. – Beginnings of ancient forests transformation in south eastern Poland; an example from the Nida Basin