EMERGING ISSUES OF FOREST INVENTORY AND INTEGRATION WITH REMOTE SENSING

CRA, Dipartimento Agronomia, Foreste e Territorio, Via del Caravita 7/a, ROMA

20 May 2011

10.00 – Introduction (P. Corona)

Presentations (chairman: G. Scarascia Mugnozza)

10.15 - Forest inventory support for REDD+ monitoring and reporting (E. Tomppo – METLA, Finland and FAO, Rome)

10.45 - Non response treatment in forest inventory (S. Franceschi, L. Fattorini, F. De Natale, P. Gasparini – University of Siena / CRA, Italy)

11.15 - Statistical experiments for monitoring trees outside the forest (P. Corona, M.V. Chiriacò, L. Fattorini, F. Baffetta – University of Tuscia / University of Siena, Italy)

11.45 - Vegetation biomass mapping integrating remote sensing and forest inventory for forest fires pollutants emissions modelling (G. Chirici, D. Tonti, M. Ottaviano, E. Marchi, M. Marchetti – University of Molise / University of Firenze, Italy)

12.15 - Integration between airborne laser scanning and ground surveys for forest stand inventory: experiences in Trentino (Italy) (A. Floris, F. Clementel, G. Colle, C. Torresan, G. Scrinzi – CRA / EffeTreSeiZero, Italy)

12.45 – Discussion

13.00 – Conclusion (M. Marchetti)

The workshop is open, no fee is required. Who wants to attend is only requested to send her/his expression of interest to elisabetta.raparelli@entrecra.it before 15 May 2011.