

TEP SEMINAR XIII

Trees, Roots, Fungi, Soil (Part 2)

Towards a model of good soil practice for arboriculture

30th June 2009

The Linnean Society

Burlington House, Piccadilly, London W1J 0BF

08:30	REGISTRATION	
SESSION 1		
09:00 – 09:10	WELCOME	Prof David Cutler President of the Linnean Society
09:10 – 09:20	Introduction <i>Towards a model of good soil practice for arboriculture</i>	Neville Fay Treework Environmental Practice
09:20 – 10:20	The Dynamic Relationship of Trees and Fungi <i>Symbiosis and Pathology</i>	Dr Alan Rayner University of Bath
10:20 – 11:00	Testing and Managing Soils <i>An organic model for understanding soil functioning and managing deficiencies</i>	Dr Vinodh Krishnamurthy Laverstoke Park Laboratory
11:00 – 11:30	COFFEE	
SESSION 2		
11:30 – 12:15	If trees could speak, what would they be trying to tell us? <i>An ecologist wonders why trees fail</i>	Dr Ken Thompson Sheffield University
12:15 – 13:00	Forest Vegetation and Soil Succession <i>The natural process of change</i>	Dr Lee Klinger Independent scientist USA
13:00 – 14:00	LUNCH	
SESSION 3		
14:00 – 14:45	Notes from a soil laboratory <i>Soil analysis first, treatment of trees second (pathogenicity and remediation)</i>	Dr Olaf Ribeiro Seattle, USA
14:45 – 15:30	Understanding Earthworms: <i>Indicators of soil quality and productivity and their use in bioremediation</i>	Prof Clive Edwards Ohio State University
15:30 – 16:00	TEA	
SESSION 4		
16:00 – 16:45	G. K. Chesterton and the Soil Problem <i>Is there a relation between soil properties and tree health?</i>	Dr Declan Barraclough Environment Agency
16:45 – 17:30	Questions & Answers	All speakers
17:30 – 17:45	Summing up <i>Setting the scene for trees, roots, fungi, soil Part 3(2010)</i>	Neville Fay Treework Environmental Practice