

Institute of Continuing Education

The identification of Britain's native trees

Start date 22 June 2018 End date 24 June 2018

Venue Madingley Hall

Madingley Cambridge

Tutor Patrick Harding Course code 1718NRX064

Director of Programmes Emma Jennings

For further information on this course, please contact

Public Programme Coordinator, Clare Kerr clare.kerr@ice.cam.ac.uk or 01223 746237

To book See: <u>www.ice.cam.ac.uk</u> or telephone 01223 746262

Tutor biography

Patrick has taught courses at Madingley for nearly 30 years and attempts to include both science (in the form of natural history) and the arts (in the form of history and literature) in the one course. In a former life he taught plant ecology and evolution to undergraduates in Ulster and later organised the science extra-mural programme for Sheffield University. His lectures are profusely illustrated and backed up with handouts – they are rarely dry as he considers humour to be an important part of life. Patrick has considerable media experience and has written eight books including one on trees.

Course programme

Friday

Please plan to arrive between 16:30 and 18:30. You can meet other course members in the bar which opens at 18:15. Tea and coffee making facilities are available in the study bedrooms.

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19:00	Dinner	
20:30 – 22:00	How and when did our native tree species arrive in Britain?	
	Illustrated lecture	
22:00	Terrace bar open for informal discussion	
Saturday		
07:30	Breakfast	
09:00 - 10:30	Identifying our native trees 1.Lecture with specimens and slides	
10:30	Coffee	
11:00 – 12:30	Identifying our native trees 2. Lecture with specimens and slides	
13:00	Lunch	
14:00 – 16:00	Visit to examine a range of tree species at Cambridge University Botanic Garden (level walking on paths)	
16:45	Tea	
17:00 – 18:30	Free	
18:30	Dinner	
20:00 – 21:30	A look at the many uses to which our native trees have been put. Illustrated lecture	
21:30	Terrace bar open for informal discussion	
Sunday		
07:30	Breakfast	
09:00 – 10:30	The identification of our native British shrubs. Illustrated lecture	
10:30	Coffee	
11:00 – 12:30	Recap and a look at the trees and shrubs in the grounds at Madingley	
12:45	Lunch	

The course will disperse after lunch

Course syllabus

Aims:

- 1. To provide students with the information needed to be able to identify our native trees.
- 2. To enable students to distinguish native species from closely related introductions.
- 3. To stress how important the many different uses of our native tree species have been.

Content:

Three of the lectures and much of the two outdoor sessions will concentrate on the identification of Britain's native trees and shrubs. The lectures will use colour slides, specimens and handouts. Advice will be given on the best tree identification books. One session will examine the uses to which out trees have been put – both past and present.

Presentation of the course:

The illustrated lectures will be backed up with handouts and a more hands on approach in the field sessions.

As a result of the course, within the constraints of the time available, students should be able to:

- 1. Name and describe our most common native tree species.
- 2. Identify (with the help of handouts and books) most of our native species and some of the important introductions.
- 3. Understand the significance of the very wide range of uses to which our trees have been put.

Reading and resources list

Listed below are a number of texts that might be of interest for future reference, but do not need to be bought (or consulted) for the course.

Author	Title	Publisher and date
Cohu, W	Out of the Woods – the armchair guide	Short Books 2007
	To trees	
Harding P & Tomblin	How to Identify Trees	HarperCollins 1998
Hemery,G & Simblet,S	The New Sylva	Bloomsbury 2014
Miles A	Silva – the tree in Britain	Ebury Press 1999
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Johnson O & More D	Collins Tree Guide	HarperCollins 2004

Note Students of the Institute of Continuing Education are entitled to 20% discount on books published by Cambridge University Press (CUP) which are purchased at the Press bookshop, 1 Trinity Street, Cambridge (Mon-Sat 9am – 5:30pm, Sun 11am – 5pm). A letter or email confirming acceptance on to a current Institute course should be taken as evidence of enrolment.

Information correct as of: 14 July 2017