

spouncer ECOLOGY



Ecology Survey, Environmental Planning, Education and Design for Biodiversity

Registered Landscape Practice
Principal – Celia Spouncer BSc MSc MLI



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Qualifications

BSc Geology/Botany - Durham University 2(i)
MSc Landscape, Ecology, Design and Maintenance - Wye
College University London

Professional Membership - Landscape Scientist Landscape Institute
In process of joining ILEEM as a full member



Previous work

Urban Conservation Officer - British Trust for Conservation Volunteers

Education Officer - Royal Society for Protection of Birds - Sandy

Information Officer - Northumberland National Park

European experience in France, Netherlands,
Languages - French and German

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Established in 1989

Principal - Celia Spouncer

Office base in Crossgar with full facilities

Professional indemnity and public liability insurances



Plantanthera chlorantha



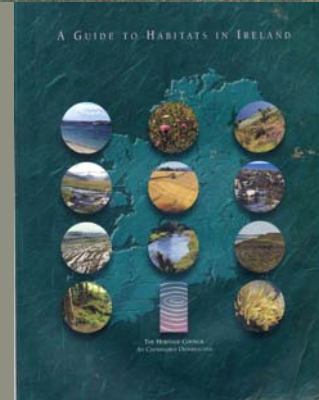
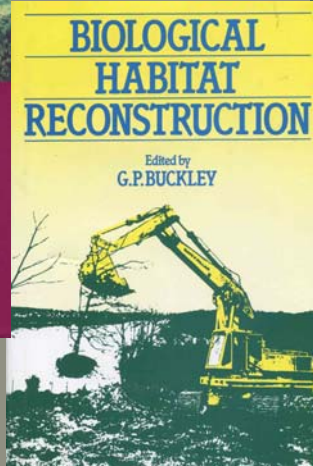
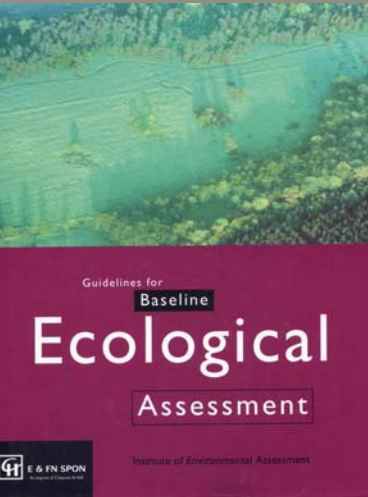
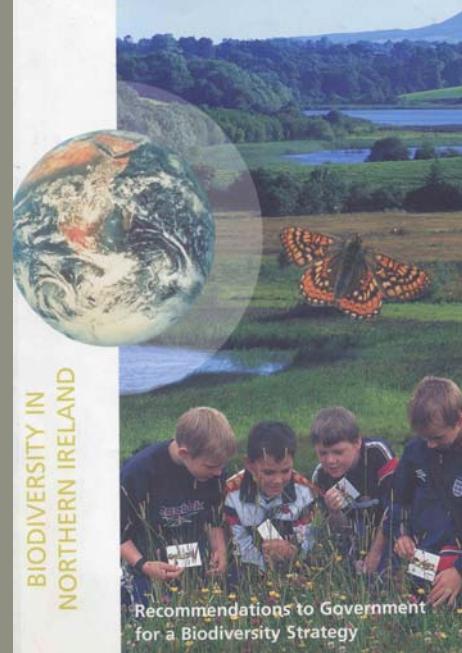
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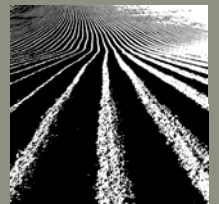


Personal and Practice Skills and Experience

- Habitat survey: extended Phase 1 survey, use of aerial photography
- Botanical survey using recognised methodology – NVC, Phase 2 survey, transect survey, monitoring survey- Ecological evaluation using key statutory and non statutory reference
- Priority EC, UK and NI Habitats
- Bird survey – Common Bird Census (BTO), Waterways Bird Survey, WeBS survey – high and low water roost surveys, Brown and Shepherd upland breeding bird survey, transect survey and vantage point survey.
- Evaluation of bird communities and implications for development,
- Mammal survey using guidelines set out by EHSNI and recognised methodology – Otter survey, Badger survey
- Amphibian and Reptile Survey
- Invertebrate survey by Dr Keith Alexander

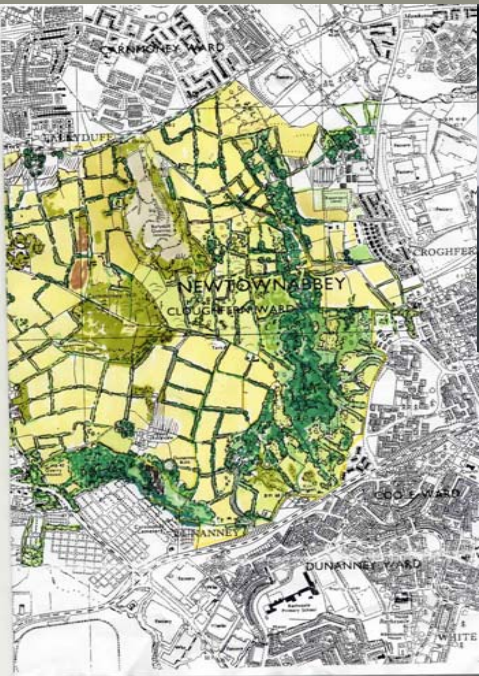


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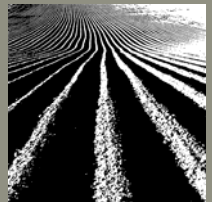


Examples of Projects and Presentational Techniques

- Biodiversity Planning for National Trust – Rowallane and Port Muck
- Contamination issues at Ballynahone Bog with White Young Green
- Planning for Woodland Management and Projects on Carmoney Hill
- River corridor survey using NRA recognised methodology
- Whooper Swan Survey for A6 road improvements at Toome
- Bird Survey for Windfarm in Sperrins – vantage point, CBC and Brown and Shepherd survey techniques

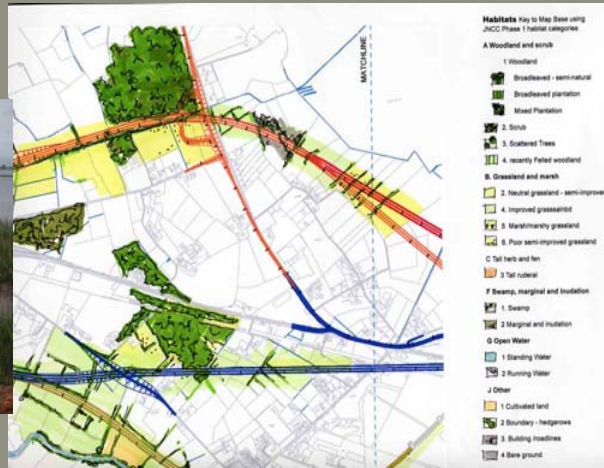


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Examples of Projects and Clients

- Ecological planning and design – sustainable housing development,
- Ecological survey, evaluation and design input for various infrastructure projects
- Biodiversity planning for Mossley Mill, Newtownabbey BC
- Education sheets for Mourne Heritage Trust aimed at Primary School
- Ancient woodland survey quality assurance, Woodland Trust
- Article 6 Assessment for development projects to include Waste Water Treatment Works



KEY STAGE 1

theme 5 Biodiversity

MOURNE HERITAGE TRUST

subject prompt photographs

key words

mountain upland heather harebell

woodland tree forest red squirrel

farm hedge wall gorse

river stream bird insects

brant geese estuary tide salt marsh

coast rocky shore sea pink lichen

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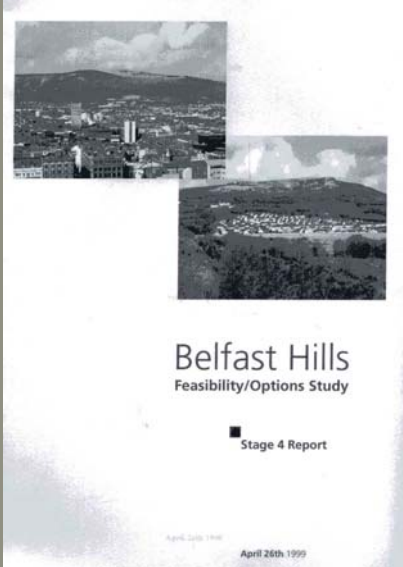
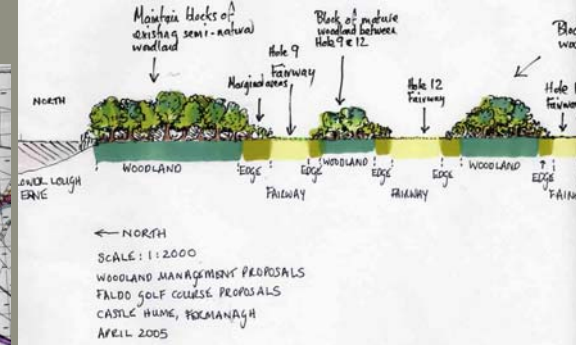
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Examples of Projects and Clients

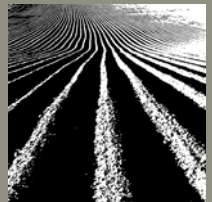
- A6 road improvements – ecological survey and input into design
- Ecological survey – Six Milewater River Corridor – Antrim BC
- Ecology input to Environmental and Visitor Management Strategy Mourne AONB, Recreation and Tourism Strategies (Lower Bann and Cross Border), Belfast Hills Feasibility Options Study.
- Walks in the Faughan Valley
- Ecological design for golf courses – Castle Hume and Bryansford



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Examples of Projects and Clients

- Ecological survey and design canal proposals Erne estuary
- Otter survey ~ marine turbine project Strangford Lough
- creation of biodiversity garden for Chelsea Flower Show 2004 ~ Silver Gilt medal winner



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