

Major Themes

- GMOs – a national perspective
- Genomics for barley improvement
- Barley and malt markets in Asia
- Brewing
- Barley quality
- Coping with climate
- The public and private breeding interface

Focus Topics

- Market drivers of barley research
- Grain plumpness and weathering
- Managing diseases
- Accessing the genepool
- Abiotic stresses
- Storing the living grain
- Alternative and novel uses
- New techniques

Plenary Session Papers

Allocated time will be 40 minutes for a keynote address or 15 minutes for a session paper, plus five minutes for questions. Papers should address the main Symposium themes or focus topics.

Poster Sessions

The poster sessions will give scientists the opportunity to present their research in an informal way.

Barley Research Incentive Award

Authors who are under 35 years can apply for this Award. It will be given for the best new research to be presented in a 20 minute talk at the Symposium. For more information see the website at <http://www.abts.asn.au>

Sponsoring/Exhibiting

Various sponsorship opportunities will be available and the Symposium will include a trade exhibition. Morning and afternoon teas and lunches will be held

in the exhibition area. Please contact Pamela Neame at the Symposium Secretariat for information regarding sponsoring/exhibiting.

Poster Presentations

These will be displayed on poster boards, details of which will be issued by the Symposium Secretariat on acceptance of the poster abstract.

Abstracts

Instructions for Authors

The abstract will be reproduced as submitted from a computer disk or from email. Since the final quality will depend on the submitted abstract, care in the preparation of the abstract is essential. See the example abstract on the website for the correct format. Offers of papers, with two hard copies of the abstract and an electronic copy must reach the Conference Secretariat by **Friday 23 February 2001**.

Facsimile copies will not be accepted.

Authors may submit more than one abstract.

All presenting authors **MUST** be registrants at the Symposium.

Authors will be advised in writing of acceptance of their abstract by **Monday 16 April 2001**.

Accepted abstracts will be published in the Symposium Program Handbook.

To enable the preparation of a proceedings prior to the Symposium, all 10th Australian Barley Technical Symposium presenters (oral and posters) will be required to submit a full paper by **Friday 27 July 2001**.

Full papers will be published in the Symposium Proceedings.

ABSTRACT APPLICATION FORM

(please type or print in capital letters only)

Names of Author(s) _____

Provisional Abstract Title _____

Presenting Author _____

Presentation preferred is:

- oral
 poster
 other _____

Preferred theme or focus topic is:

Please cut off and return this form to:

**10th ABTS Secretariat
ConSec – Conference Management
PO Box 3127
BMDC ACT 2617 Australia**

For Further Information Contact:

10th Australian Barley Technical Symposium
Secretariat
ConSec – Conference Management
PO Box 3127
BMDC ACT 2617 Australia
Telephone: +61 2 6251 0675
Facsimile: + 61 2 6251 0672
Email: barley@consec.com.au
Website: <http://www.abts.asn.au>

Symposium Organising Committee

Barbara Read (Chair), NSW Agriculture, Wagga Wagga
Tony Brown, CSIRO Plant Industry, Canberra
Lesley MacLeod, Barrett Burston Malting, Melbourne
Fay Helidoniotis, NSW Agriculture, Wagga Wagga
Jake Jacobsen, CSIRO Plant Industry, Canberra
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Ros Prangnell, NSW Agriculture, Wagga Wagga
Miro Prazak, Joe White Maltings, Tamworth
Helen Taylor, NSW Agriculture, Wagga Wagga
John Stuart, NSW Grains Board, Sydney

Schedule

Expression of Interest	SEND NOW
Abstract Submission	23 February 2001
Acceptance notification	16 April 2001
Full paper submission (hard copy and email)	27 July 2001