43RD ANNUAL CONFERENCE

WARF FRUIT

INTERNATIONAL DWARF FRUIT TREE ASSOCIATION FEBRUARY 6 TO 9, 2000

NAPIER MUNICIPAL THEATRE, NAPIER, NEW ZEALAND

CONFERENCE AGENDA & LODGING INFORMATION

Sunday Evening, February 6

Session Chair: Dr. Steve Blizzard, IDFTA President, Valley Sweet, Tulare, California, USA

7:00 Napier—The Art Deco Capitol of New Zealand, John Cocking as 'Bertie', Napier's Art Deco Spokesman

7:20 New Zealand—The Ideal Place for Growing Apples, John Wilton, AgFirst Consultants, New Zealand

7:50 New Zealand Stone Fruit Industry, Rex Graham, Hastings, New Zealand

8:20 The New Zealand Apple and Pear Industry Structures—Political and Marketing, John Paynter, Hastings, New Zealand

Monday Morning, February 7

Session Chair: Jim Hughes, IDFTA Vice President, Hughes Orchards, Picton, Ontario, Canada 8:20 a.m. Welcome to the 43rd Annual IDFTA Conference

Dr. Steve Blizzard, IDFTA President, Tulare. California. USA

8:30 a.m. Program Announcements
Dr. Bruce Barritt, IDFTA Education
Director, Wenatchee, Washington, USA

8:35 a.m. ROBERT F. CARLSON DIS-TINGUISHED LECTURE

New Zealand Horticulture—Success of an Export-led Industry, Dr. Ian Warrington, HortResearch, Palmerston North, New Zealand

9:25 a.m. Orchard Systems—Conditions for Success, Dr. Bob Wertheim, Research Station for Fruit Growing, Wil-

helminadorp, The Netherlands

10:05 a.m. Apple Tree Physiology— Implications for Orchard and Tree Management, Dr. Jens Wünsche, HortResearch, Nelson Research Centre, Motueka, New Zealand

10:35 a.m. Developing Intensive Apple Orchards in the Batlow District of Australia (Panel discussion), Ralph Wilson, Greg Mouat and Adrian Vanzella, Orchardists, Batlow, New South Wales, Australia

11:25 a.m. The Evolution of Central Leader Apple Tree Management in New Zealand, Dr. Stuart Tustin, HortResearch, Havelock North, New Zealand

12:00 p.m. Lunch—At the War Memorial Centre, Marine Parade (if prepaid with conference registration) or lunch on your own in nearby Napier restaurants

Monday Afternoon, February 7

Session Chair: Tom Auvil, IDFTA Board Member, Orondo, Washington, USA

1:30 p.m. Breeding Apple Varieties for the World Market, Allan White, HortResearch, Havelock North, New Zealand

2:00 p.m. Progress Toward Better Apples Through Biotechnology, Dr. Herb Aldwinckle, Cornell University, Geneva, New York, USA

2:30 p.m.New Varieties—Managing the Conflicts, Pat Murray, General Manager Strategic Marketing, ENZA, Wellington, New Zealand

3:10 p.m. Evolving Training Systems in My Washington Apple Orchard, Doyle

The world's premier annual conference, just for tree fruit producers.

Fleming, Orchardist, Orondo, Washington, USA

3:40 p.m. California Apple Industry—Production Through Marketing, Dr. Steve Blizzard, Valley Sweet, Tulare, California, USA, and Kenton Kidd, California Apple Commission, Fresno, California. USA

4:00 p.m.Methods and Results of Screening for Disease and Insect Resistant Apple Rootstocks, Dr. Bill Johnson, USDA-ARS/Cornell University, Geneva, New York, USA

Monday Evening, February 7

Annual IDFTA Banquet (War Memorial Centre, Marine Parade)

Featuring the presentation of awards for Outstanding Researcher, Grower and Extension/Educator and entertainment

6:00 p.m. Social Hour 7:00 p.m. Dinner

Tuesday, February 8

8:00 a.m. Conference Bus Tour to commercial orchards and research centre in Hawke's Bay District.

Lunch is included.

Wednesday Morning, February 9

Session Chair: Gary Mount, IDFTA Board Member, Princeton, New Jersey, USA

8:30 a.m. Breeding and Evaluation of New Rootstocks for Apple, Pear and Sweet Cherry Rootstocks at Horticultural Research International (HRI)—East Malling, Dr. Tony Webster, HRI, East Malling, United Kingdom

9:20 a.m. Overview of Elite Apple Rootstocks from USDA/Cornell University, Dr. Bill Johnson, USDA-ARS/Cornell University, Geneva, New York, USA

9:50 a.m. New Apple Rootstock Alternatives for the Southern Hemisphere, Michael White and Dr. Stuart Tustin, HortResearch, Havelock North, New Zealand

10:10 a.m. Success Factors for Your High Density Apple Orchard, Dr. Terence Robinson, Cornell University, Geneva, New York, USA

10:35 a.m. A Leap Forward in Orchard Tree Density—Spindle to Super Spindle, The British Columbia Experience (Panel discussion), Jamie Kidston, Orchardist, Vernon, BC; Bruce Currie, Orchardist, Kelowna, BC; and Rob Dawson, Orchardist, Keremeos, BC, Canada

11:05 a.m. Sweet Cherry Orchard Management with Dwarfing Rootstocks in Germany, 25 min Michael Weber, Advisor, Lake Constance Region, Germany

11:30 a.m. Intensive Sweet Cherry Orchard Systems—Rootstock Vigor, Precocity, Productivity and Management, Dr. Greg Lang, Washington State University, Prosser, Washington, USA

12:00 p.m. Lunch—At the War Memorial Centre, Marine Parade (if prepaid with conference registration) or lunch on your own in nearby Napier restaurants

Wednesday Afternoon, February 9

Session Chair: Jamie Kidston, IDFTA Board Member, Vernon, British Columbia, Canada

1:30 p.m. A 10-year Pear Production Summary of 8 Old Home/Farmingdale **Clonal Rootstocks**, George Ing, Orchardist, Hood River, Oregon, USA

1:50 p.m. Tree Management in My New York Apple Orchard, Darrel Oakes, Orchardist, Lyndonville, New York, USA

2:20 p.m. Managing High Density Apple Orchards in Washington, Tom Auvil, Orchardist, Orondo, Washington, USA

2:40 p.m. Optimizing Tree Density in Apple Orchards, Michael Weber, Advisor, Lake Constance Region, Germany **3:10 p.m. Selecting an Orchard Management System**, Dr. Bruce Barritt, Washington State University, Wenatchee, Washington, USA

3:40 p.m. Getting Your Orchard Off to a Good Start, Steve Hoying, Cornell University, Newark, New York, USA

Adjourn

ACCOMMODATION LIST

There is no single conference hotel.

Within walking distance of Napier Municipal Theatre (site of IDFTA Conference): FULL Edgewater Motor Lodge (359 Marine Parade Beachfront, Napier; phone: 011-64-6-835-1148; fax: 011-64-6-835-6600)

FULL Napier Travel Inn (311 Marine Parade, Napier; phone: 011-64-6-835-3237; fax: 011-64-6-835-6602; e-mail: napiertravelinn@stubbs.co.nz)

FULL Fountain Court (413 Hastings Street, Napier: phone: 011-64-6-835-7387; fax: 011-64-6-835-0323)

FULL Beach Front Motel (373 Marine Parade, Napier; phone: 011-64-6-835-5220; fax: 011-64-6-835-7400)

FULL Shoreline Motel (373 Marine Parade, Napier; phone: 011-64-6-835-5220; fax: 011-64-6-835-7400)

The County Hotel (boutique hotel) (12 Browning Street, Napier; phone: 011-64-6-835-7800; fax: 011-64-6-835-7797)

Palm City Motor Inn (31 Georges Drive, Napier; phone: 011-64-6-835-0005; fax: 011-64-6-835-0006)

Tennyson Motor Inn (P.O. Box 648, Napier; phone: 011-64-6-835-3373; fax: 011-64-6-835-8500)

Other accommodations in Napier:

Blue Waters Hotel (10 West Quay, Ahuriri, Napier; phone 011-64-6-835-8668; fax 011-64-6-835-0188)

Anchorage Motor Lodge (26 West Quay, Napier; phone: 011-64-6-834-4318; fax: 011-64-6-834-3010)

Harbour View Motor Lodge (806 Hardinge Road, Napier; phone: 011-64-6-835-8077); fax: 011-64-6-834-1017)

The following accommodations are available in Hastings and Havelock North, a 20-minute drive from Napier.

Havelock North:

Te Mata Lodge (21 Porter Drive, Havelock North; phone: 011-64-6-8774-880; fax: 011-64-6-8774-881)

Havelock North Motor Lodge (7 Havelock Road, Havelock North; phone/fax: 011-64-6-8778-627)

Hastings:

Portmans Motor Lodge (400 Railway Road, Hastings; phone: 011-64-6-8788-332; fax: 011-64-6-8788-620)

Valdez Motor Lodge (1106 Karamu Road North, Hastings; phone: 011-64-6-8765-453; fax: 011-64-6-8769-497)

Hawthorne Country House (State Highway 2, Hastings; phone/fax: 011-64-6-878-0035)

Fairmount Motor Lodge (1120 Karamu Road, Hastings; phone: 011-64-6-878-3850; fax: 011-64-6-878-3851)

General information about the Hawke's Bay region (Napier, Hastings and Havelock North) can be obtained from Hawke's Bay Tourism:

P.O. Box 123, Napier, New Zealand

FAX: 011-64-6-834-0299

e-mail: hbt@hawkesbaytourism.co.nz