

Workshop programme

Recreational fishing: what's the catch ?

Conveners: Martine Kinloch, SARDI Aquatic Sciences
Julian Pepperell, Pepperell Research and Consulting Pty Ltd

Day 1 (Tuesday, 30 August)

0900–0915 Welcome—Dr Russell Reichelt, BRS & Dr David Smith, President ASFB

0915–1000 Keynote address—Dr Bob Kearney, NSW Fisheries Research Institute

1000–1030 Morning Tea

1030–1230 **Session 1: International overview**

Chairperson: Julian Pepperell, Pepperell Research and Consulting

Rapporteur: Kevin Rowling, NSW Fisheries Research Institute

Panel Speakers:

Rudy van der Elst, Oceanographic Research Institute, Durban, South Africa. 'Strategies for data collection in marine recreational and commercial line fisheries of South Africa'

Stephen Malvestuto, Fishery Information Management Systems Inc., Auburn, USA. 'Measuring the response of recreational fisheries to management strategies in the United States: the role of creel surveys'

Laurel Teirney, MAF Fisheries, Dunedin, New Zealand. 'Determining the recreational share of New Zealand's marine harvest'

David McGlennon, SARDI Aquatic Sciences, Adelaide, SA. 'A review of recreational fishing surveys in Australia'

1230–1330 Lunch

1330–1500 **Session 2: Measuring catch and effort—the theory**

Chairperson: Nick Caputi, WA Fisheries Department

Rapporteur: Suzy Ayvazian, WA Fisheries Department

Panel Speakers:

Stephen Malvestuto, Fishery Information Management Systems Inc., Auburn, USA. 'Estimation of angler harvest rates for recreational fisheries using creel surveys: current limitations and options for improvement'

Jodie Woolcock, Dept of Mathematics, La Trobe University, Vic. and Martine Kinloch, SARDI Aquatic Sciences, Adelaide, SA 'An assessment of the 'bus-route' method for estimating angler effort'

Laurie West, Kewagama Research, Qld 'Tailoring survey design to suit information requirements'

1500–1530 Afternoon Tea

1530–1730 **Session 3: Measuring catch and effort—the practice**

Chairperson: David McGlennon, SARDI Aquatic Sciences, SA

Rapporteur: Martine Kinloch, SARDI Aquatic Sciences, SA

Panel Speakers:

Aldo Steffe, NSW Fisheries Research Institute, Cronulla 'A survey of recreational trailer boat fishing in the marine waters of New South Wales—a case study'

Roland Griffin, NT Dept of Primary Industries and Fisheries, Darwin 'Recreational Fishing Surveys in the Northern Territory—1978 to 1993'

Peter Davies, Inland Fisheries Commission, Hobart, Tas. 'Freshwater recreational fishery surveys in Tasmania'

Neil Trainor, Qld Department of Primary Industries, Brisbane 'Recreational Fishing Information Systems: it's about time, it's about space'

1730–1800 General Discussion—Day 1

Chairperson: Richard Tilzey, Bureau of Resource Sciences, Canberra

Rapporteur: Kevin McLoughlin, BRS, Canberra, ACT

Panellists: Session Chairs

Day 2 (Wednesday, 31 August)

0900–1030 **Session 4: Socio-economics of recreational fishing**

Chairperson: Barry Kaufmann, Chief Economist, AFMA, Canberra, ACT

Rapporteur: Steve Bolton, AFMA

Panel Speakers:

Padma Lal, ABARE, Canberra, ACT 'What's the value of fish in the recreational and commercial sectors?'

Paul McLeod, Dept of Economics, University of Western Australia 'The role of recreational and commercial values in the recreation and commercial management of multi-use fisheries—application to Western Australian salmon'

David Baker, SARDI Aquatic Sciences, SA 'If sustainability fails, who loses most?'

1030–1100 Morning Tea

1100–1300 **Session 5: Resource allocation—a forum**

Chairperson: Murray MacDonald, Victorian Fisheries Research Institute
Rapporteur: Terry Walker/Simon Conron, Victorian Fisheries Research Institute

Panellists:

Ted Loveday, Queensland Commercial Fishermen's Organization

Brian Jeffriess, National Fishing Industry Council

Mal Ramsay, Australian Recreational & Sportfishing Confederation

John Millyard, Australian Fishing Tackle Association

Peter Rogers, Executive Director, WA Fisheries Department

1300–1400 Lunch

1400–1530 **Session 6: Management of recreational fishing**

Chairperson: Peter Rogers, Executive Director, WA Fisheries Dept

Rapporteur: Frank Prokop, WA Fisheries Department

Panel Speakers:

Wayne Fulton, Inland Fisheries Commission, Hobart 'Management of recreational fishing in inland waters in Tasmania'

Laurie Gwynne, Qld Fish Management Authority 'Management of recreational fishing in Queensland'

David Hall, Primary Industries (SA) Fisheries 'Managing recreational fishers—changing the mindset'

1530–1600 Afternoon Tea

1600–1700 **General discussion**

Chairperson: Ross Winstanley, Victorian Fisheries Research Institute

Rapporteur: Geoff Gooley, Freshwater Fish Research Station and Hatchery, Snobs Creek, Vic.

Panellists: Session Chairs

1700–1730 **Summing up**

Dr Bob Kearney, NSW Fisheries Research Institute