

AARES 2011 CONFERENCE
CONTRIBUTED PAPER PROGRAM

Wednesday, 9 th February								
10.30am–12:00pm								
Contributed Paper Session 1								
Stream 1 Agribusiness (Volatility, Prody., Innovation, Strategic Alliance)	Stream 2 DD, SS & Markets (WTP for Food)	Stream 3 Climate Change (Impacts)	Stream 4 Environmental Economics (Valuation)	Stream 5 NRE (Land Use: Policy & Conflict)	Stream 6 Internat. Trade (S.E. Asia Policy)	Stream 7 Policy (Assorted)	Stream 8 Water Economics (MDB)	Stream 9 Production Economics (Assorted)
CCH 1	CCH 2	CCH 3	MR 11	MR 12	MR 13	MR 14	MR 15	MR 16
<i>Chair: Malcolm</i>	<i>Griffith</i>	<i>Godden</i>	<i>Stoneham</i>	<i>Cullen</i>	<i>MacLaren</i>	<i>Alston</i>	<i>Dwyer</i>	<i>Kompas</i>
Kingwell	Morales	Valenzuela	Ambrey	Gobin	Vanzetti	Milham	Oss-Emer	Pollock
ARE DRYLAND FARMERS COPING WITH VOLATILITY?	PROPENSITY TO BUY BRANDED BEEF AMONG GROUPS OF AUSTRALIAN BEEF BUYERS	CLIMATE CHANGE AND FOOD SECURITY TO 2050: A GLOBAL ECONOMY-WIDE PERSPECTIVE	THE INFLUENCE OF THE NATURAL ENVIRONMENT AND CLIMATE ON LIFE SATISFACTION IN AUSTRALIA	TOWARDS SOCIALLY OPTIMAL LAND USE DECISIONS: MAKING CARBON COUNT	TRADE AND EMPLOYMENT LINKAGES IN INDONESIAN AGRICULTURE	THE IMPLICATIONS OF POLICY SETTINGS ON LAND USE AND AGRICULTURAL TECHNOLOGY ADOPTION IN NORTH-WEST INDIA	PROPERTY RIGHTS & WATER BUY BACK IN THE MURRAY DARLING BASIN	THE ECONOMIC COST OF FARM-RELATED FATALITIES IN AUSTRALIA
Hughes	Curtis	Gunasekera	Windle	Xu	Permani	Parks	Connor	Scarborough
PRODUCTIVITY PATHWAYS: CLIMATE ADJUSTED PRODUCTION FRONTIERS FOR THE AUSTRALIAN BROADACRE CROPPING INDUSTRY	MODELLING THE IMPACT OF NEW INFORMATION ON CONSUMER PREFERENCES FOR SPECIALTY MEAT PRODUCTS	THE EFFECTS OF VARIATION IN AGRICULTURE SECTOR RESPONSE TO CLIMATE CHANGE	ASSESSING COMMUNITY VALUES FOR REDUCING AGRICULTURAL EMISSIONS TO IMPROVE WATER QUALITY AND PROTECT CORAL HEALTH IN THE GREAT BARRIER REEF	ECOLOGICAL AFFORESTATION IN CHINA: A MARKET-BASED APPROACH	OPTIMUM LEVEL AND WELFARE EFFECTS OF EXPORT TAXES FOR COCOA BEANS IN INDONESIA: A PARTIAL EQUILIBRIUM APPROACH	THE EFFECTS OF THE FOOD STAMP PROGRAM ON ENERGY BALANCE AND OBESITY	OPTIMISING ENVIRONMENTAL WATER USE AND IRRIGATION ECONOMIC RETURNS IN THE MURRAY-DARLING BASIN	QUANTIFYING THE POTENTIAL IMPACTS OF INCREASING AGRICULTURAL FRAGMENTATION ON LAND VALUE
Noble	Yusuf	Oktaviani	Tapsuwan	Marawila	Vengedasalam	Truong	O'Keefe	Santos
INTERNAL INNOVATION AND INFORMATIONAL DYNAMICS WITHIN SMALL AND MEDIUM BEEF CATTLE FARM ENTERPRISES	CONSUMER WILLINGNESS TO PAY FOR POULTRY PRODUCTS FROM BIOSECURE FARMS IN BALI	THE IMPACT OF GLOBAL CLIMATE CHANGE ON THE INDONESIAN ECONOMY	VALUING NATURAL AMENITIES IN THE SOUTH AUSTRALIA MURRAY DARLING BASIN: A COMBINED SITE PROXIMITY AND RECREATION INDEX	LAND USE DYNAMICS IN COCONUT PLANTATIONS OF SRI LANKA: IMPLICATIONS FOR FUTURE LAND USE POLICY	MALAYSIAN RICE TRADE AND GOVERNMENT INTERVENTIONS	THE IMPACT OF THE STIMULUS PACKAGE ON THE AGRICULTURAL SECTOR IN VIETNAM	SOME OBSERVATIONS ABOUT THE REACTIONARY RHETORIC CIRCUMSCRIBING THE GUIDE TO THE MURRAY-DARLING BASIN PLAN	IRRIGATION WATER PRODUCTIVITY IN CAMBODIAN RICE SYSTEMS

Contributed Paper Session 1 (continued)								
Taylor	Umberger	Islam	Marsh D	Pandit	Nakajima	Parton	Wittwer	Tran
HAS AUSTRALIA FALLEN BEHIND IN THE GLOBAL FOOD INDUSTRY'S STRATEGIC ALLIANCE CONTRACTING TREND: IS GOVERNMENT ASSISTANCE WARRANTED?	THE SUPERMARKET REVOLUTION AND DIET DIVERSIFICATION: WHAT ARE THE IMPLICATIONS FOR RURAL INDONESIAN HOUSEHOLDS?	CLIMATE CHANGE AND VARIATIONS IN PRODUCTIVITY AND PROFITABILITY IN AUSTRALIAN AGRICULTURE	ROWING THROUGH THE BLOOM: A SURVEY OF THE WATER QUALITY PREFERENCES OF RECREATIONAL USERS	IMPACTS OF POPULATION AND INCOME GROWTH RATES ON THREATENED SPECIES	ESTIMATIONS OF THE PRICE TRANSMISSION AND MARKET POWER IN CANOLA EXPORT MARKET: IMPLICATION FOR CANOLA IMPORTS BY JAPAN	COMMUNICATING CLIMATE CHANGE	WATER PURCHASES TO SAVE THE MURRAY-DARLING BASIN	MANAGING MULTIPLE-USE RESOURCES: OPTIMIZING RESERVOIR WATER USE FOR IRRIGATION AND FISHERIES

Wednesday, 9th February

**3.00pm–4.30pm
Contributed Paper Session 2**

Stream 1 Agribusiness (Marketing)	Stream 2 DD, SS & Markets (Info., Trust & Markets)	Stream 3 Climate Change (Offsets, C. Pricing, Deforestation)	Stream 4 Environmental Economics (Contracts, Assessing & Managing Env. Assests)	Stream 5 NRE (Pests: Costs & Control)	Stream 6 Internat. Trade (FTAs, IPRs, For. Inv.)	Stream 7 R & D (Performance & Priorities)	Stream 8 Water Economics (Analysis)	Stream 9 Production Economics (Prody., Genetics, Bioec. Models)
CCH 1	CCH 2	CCH 3	MR 11	MR 12	MR 13	MR 14	MR 15	MR 16
<i>Chair: Taylor</i>	<i>Rae</i>	<i>Freebairn</i>	<i>Whitten</i>	<i>Cacho</i>	<i>Hearn</i>	<i>Perrett</i>	<i>Appels</i>	<i>Farquharson</i>
Sesmero	Veeman	Gowen	Fraser R	Kompas	Anderson	English	Nordblom	O'Donnell
ECONOMIC AND MARKETING EFFICIENCIES AMONG CORN ETHANOL PLANTS	INFLUENCE OF GENERALIZED TRUST ON CANADIAN CONSUMERS' REACTIONS TO THE PERCEIVED FOOD RISK OF THREE RECURRING BSE CASES	EVALUATING OPPORTUNITIES FOR GREENHOUSE GAS OFFSETS FROM THE GRAZING SECTOR IN AUSTRALIA	MORAL HAZARD, TARGETING AND CONTRACT DURATION IN AGRI-ENVIRONMENTAL POLICY	OPTIMAL SURVEILLANCE FOR THREATS TO ENVIRONMENTAL ASSETS: THE CASE OF HAWKWEED IN AUSTRALIA	TRADE POLICY FOR LOSS AVERSION: EVIDENCE FROM AGRICULTURE	FACTORS INFLUENCING INDUSTRY ADOPTION OF R&D ON MARKETING: THE CASE OF THE AUSTRALIAN SEAFOOD COOPERATIVE RESEARCH CENTRE	DISPOSITION OF PRECIPITATION: SUPPLY AND DEMAND FOR WATER USE BY NEW FOREST PLANTATIONS	THE DRIVERS OF PRODUCTIVITY CHANGE IN THE MARKET SECTORS OF THE AUSTRALIAN ECONOMY: 1995-2008
Lapar	Puspitawati	Acworth	LaNauze	Fraser I	Trewin	Gray	Gangadharan	Doole
THE PORK VALUE CHAIN IN VIETNAM: EMERGING TRENDS AND IMPLICATIONS FOR SMALLHOLDER COMPETITIVENES	DETERMINANTS OF TRUST IN THE INDONESIAN POTATO INDUSTRY: A COMPARISON AMONG GROUPS OF POTATO FARMERS	TRADING CARBON INTO AGRICULTURE: MAKING IT HAPPEN	CONTRACTS FOR ENVIRONMENTAL OUTCOMES: THE USE OF FINANCIAL INSTRUMENTS IN ENVIRONMENTAL MARKETS	MULTIPLE ADOPTIOIN OF PEST MANAGEMENT TECHNOLOGIES IN UK CEREAL FARMING	A COMPARISON OF INDONESIAN AND VIETNAMESE APPROACHES TO AGRICULTURE IN THE ASEAN-CHINA FTA	PUBLIC INVESTMENT IN R&D AND EXTENSION AND PRODUCTIVITY IN AUSTRALIAN BROADACRE AGRICULTURE	IMPACTS OF WATER RIGHTS SECURITY ON WATER MARKETS: EXPERIMENTAL EVIDENCE	TEN WAYS TO BUILD BETTER BIOECONOMIC MODELS

Contributed Paper Session 2 (continued)								
Komarek	Boniface	Doupe	Roberts	Chalak	Gunasekera	Potard	Morrison	Redmond
A HETEROGENEOUS AGENT MODEL WITH DISTRICT-LEVEL CONSTRAINTS: AN APPLICATION TO LIVESTOCK DEVELOPMENT IN GANSU, CHINA	DOES PRICE SATISFACTION ENHANCE THE STRENGTH OF BUYER-SELLER RELATIONSHIPS? INSIGHT FROM A STUDY OF THE MALAYSIAN DAIRY INDUSTRY	LEAKAGE UNDER COMPENSATION BASED PAYMENTS TO REDUCE DEFORESTATION	EVALUATING LARGE, COMPLEX, UNCERTAIN ENVIRONMENTAL PROJECTS: THE GIPPSLAND LAKES	WEED CONTROL ON LOW-PRODUCTIVITY AGRICULTURAL LANDS	A GROWING TREND IN FOREIGN INVESTMENT IN AGRICULTURE: POTENTIAL IMPLICATIONS	PRIVATE SECTOR INVESTMENT IN AGRICULTURAL (R&D) IN AUSTRALIA: LITERATURE REVIEW AND SURVEY	ISSUES ON TIME AND AGGREGATION IN NON-MARKET VALUATION: IMPLICATIONS FOR WATER	EVALUATING THE GENETIC PROGRESS OF AUSTRALIAN WHEAT VARIETIES: THE CASE OF NSW 1992-2009
Higuchi	Sahara	Kerr	Ancev	Hafi		Pannell	Hearnshaw	Nolan
COMPARATIVE MARKETING PERFORMANCE BETWEEN THE PERUVIAN COOPERATIVES AND THE INTERMEDIARIES: ACOPAGRO COOPERATIVE VS. INTERMEDIARIES - A CASE STUDY	FARMER-TRADER RELATIONSHIPS IN THE INDONESIAN CHILLI MARKETS: THE ROLE OF RELATIONSHIP QUALITY IN MODERN AND TRADITIONAL SUPPLY CHAINS	BIGGER IS BETTER: AVOIDED DEFORESTATION OFFSETS IN THE FACE OF ADVERSE SELECTION	ECONOMICS OF NUTRIENT POLLUTION MANAGEMENT IN A CATCHMENT AND IN A LAKE	THE USE OF AN INTEGRATED MODEL OF PEST SPREAD AND COMMODITY MARKETS TO ESTIMATE THE COST OF A PEST OUTBREAK		PRIORITISING ENVIRONMENTAL RESEARCH	ADDRESSING THE WICKED PROBLEM OF WATER RESOURCE MANAGEMENT ON CANTERBURY RIVERS	RISK PREMIUMS AND GENETICALLY MODIFIED TRAITS

Thursday, 10th February								
8.30am–10.00am								
Contributed Paper Session 3								
Stream 1 Agribusiness (Poverty Alleviation, Evolving Ag.)	Stream 2 DD, SS & Markets (WTP, Hedonics)	Stream 3 Climate Change (Adaptation)	Stream 4 Environmental Economics (MDB, GBR)	Stream 5 Fishery Economics (Stock Management)	Stream 6 Internat. Trade (Market Analysis)	Stream 7 Methodology (Supply, Prody.)	Stream 8 Water Economics (Urban & Rural Management)	Stream 9 NRE (Energy Economics)
CCH 1	CCH 2	CCH 3	MR 11	MR 12	MR 13	MR 14	MR 15	MR 16
<i>Chair: Fleming</i>	<i>Stott</i>	<i>Islam</i>	<i>Kerr G</i>	<i>Jennings</i>	<i>Vanzetti</i>	<i>O'Donnell</i>	<i>Grafton</i>	<i>Heaney</i>
Mignouna	Fogarty	Moss	Banerjee	Chowdhury N	Sanderson	Pfumayaramba	Brennan	Burke
CONTRIBUTIONS OF IMPROVED AGRICULTURAL TECHNOLOGIES TO RURAL POVERTY ALLEVIATION IN LESS DEVELOPED COUNTRIES: CASE OF IMAZAPYR-RESISTANT MAIZE IN WESTERN KENYA	THE RETURN TO WINE: A COMPARISON OF THE HEDONIC, REPEAT SALES, AND HYBRID APPROACHES	AN INTEGRATED ASSESSMENT OF LAND-USE CHANGE IN THE BORDER RIVERS-GWYDIR CATCHMENT	VALUING THE ECOSYSTEM SERVICES OF THE SOUTH AUSTRALIAN MURRAY-DARLING BASIN	NATURAL RESOURCE MANAGEMENT IN A DEVELOPING COUNTRY: MANAGING A MULTISPECIES AND MULTI FLEET FISHERY	ANALYSIS OF AGRICULTURAL TRADE UNDER CLIMATE CHANGE IN A STOCHASTIC DYNAMIC CONTROL CONTEXT	ANALYSIS OF FLUE-CURED TOBACCO SUPPLY ELASTICITY IN ZIMBABWE 1980-2010. AN ERROR CORRECTION MODEL APPROACH	GROUPED PRIORITY SCHEMES	THE NATIONAL-LEVEL ENERGY LADDER AND ITS CARBON IMPLICATIONS

Contributed Paper Session 3 (continued)								
Brown	Wahl	Scott	Windle	Gardner	Thiemann	Sheng	Cooper	Liddle
IMPACT OF MACRO-DEVELOPMENTS AND AGRICULTURAL INNOVATIONS ON FARM HOUSEHOLDS IN TIBET	ASSESSING THE VALUE OF INTRINSIC AND EXTRINSIC ATTRIBUTES: A HEDONIC ANALYSIS OF MEAT PRICE IN BEIJING	STRATEGIES FOR ADAPTATION OF SORGHUM AND MAIZE TO CLIMATE CHANGE IN NORTH-WESTERN NSW	ASSESSING NATIONAL VALUES TO PROTECT THE HEALTH OF THE GREAT BARRIER REEF	IMPLEMENTING OPTIMAL HARVESTS IN THE TASMANIAN ROCK LOBSTER FISHERY	EMPIRICAL ANALYSIS OF ICT IN INTERNATIONAL TRADE OF CUT FLOWERS - A GRAVITY APPROACH	PRODUCTIVITY AND FARM SIZE IN AUSTRALIAN AGRICULTURE: REINVESTIGATING THE RETURNS TO SCALE	URBAN WATER RESTRICTIONS: ACCOUNTING FOR BEHAVIOURAL DIFFERENCES	BREAKS AND TRENDS IN OECD COUNTRIES' ENERGY-GDP RATIOS
Sefriadi	Chowdhury S	Kandulu	Schroback	Hoshino	Nolan	Tozer	Ramachandran	Simmons
THE POTENTIAL OF CACAO AGRIBUSINESS FOR POVERTY ALLEVIATION IN WEST SUMATRA	ASSESSING RURAL CONSUMERS' WILLINGNESS-TO-PAY FOR BIOFORTIFIED MAIZE IN GHANA	ASSESSING THE POTENTIAL FOR BENEFICIAL DIVERSIFICATION IN DRYLAND AGRICULTURE	THE COMPLEXITIES IN ENVIRONMENTAL DECISION-MAKING FOR THE MURRAY-DARLING BASIN	ECONOMICALLY OPTIMAL MANAGEMENT STRATEGIES FOR THE SOUTH GEORGIA PATAGONIAN TOOTHFISH FISHERY	THE AUSTRALIAN WOOL INDUSTRY: ARE WE SLIDING OFF THE SHEEP'S BACK?	DECOMPOSING PRODUCTIVITY AND EFFICIENCY OF WESTERN AUSTRALIAN GRAIN PRODUCERS	URBAN RESIDENTIAL WATER DEMAND: UTILITY OF INCREASING BLOCK RATES FOR CONSERVATION	THE 25TH ANNIVERSARY OF THE CHERNOBYL ACCIDENT
Vakaloloma	Jacobs	Mallawaarachchi	Tapsuwan	Norman-Lopez	Zhou	Constant	King	Syed
EVOLUTION OF FIJI'S AGRICULTURE ECONOMY: LIFE AFTER SUGAR	ECONOMIC ANALYSIS OF INCREASED LEVELS OF INTRAMUSCULAR FAT IN PORK: PRODUCER AND INDUSTRY OPPORTUNITIES	AGRICULTURAL ADAPTATION TO CLIMATE RISKS: ISSUES OF PRODUCTIVITY AND RESILIENCE	ANALYSING THE EFFECTS OF ENVIRONMENTAL AMENITIES ON POPULATION MIGRATION, EMPLOYMENT CHANGE AND INCOME GROWTH IN THE MURRAY DARLING BASIN: AN ESTIMATION OF SIMULTANEOUS SYSTEMS OF SPATIALLY INTERRELATED EQUATIONS	THE EFFECT OF CLIMATE CHANGE ON FISHING BEHAVIOUR IN THE EASTERN TUNA AND BILLFISH FISHERY	AUSTRALIA'S WOOL SUPPLY TRENDS: IMPLICATIONS FOR CHINA	EMPIRICAL ANALYSIS OF AGRICULTURAL PRODUCTIVITY:GROWTH AND MAIN FACTORS WHICH INFLUENCE BENIN GROWTH	VOLUMETRIC ALLOCATION AND TRADING OF LOWER LIMESTONE COAST GROUNDWATER	ENERGY USE REDUCTION AND PRODUCTIVITY GROWTH IN AUSTRALIAN INDUSTRIES

Thursday, 10th February

3.00pm–4.30pm

Contributed Paper Session 4

Stream 1 Agribusiness (Business Form, Self-regulation)	Stream 2 DD, SS & Markets (Social Responsibility, Consumer Valuations)	Stream 3 Climate Change (Policy)	Stream 4 Environmental Economics (Auctions, Tenders, Offsets)	Stream 5 Fishery Economics (Prody., Profits, Stock Management)	Stream 6 NRE (Land Use Planning, L/scape Revegetation)	Stream 7 Methodology (Modelling: Assorted)	Stream 8 Water Economics (Rural Management)	Stream 9 Production Economics (Rotations, Stochastics, Farm Modelling)
CCH 1	CCH 2	CCH 3	MR 11	MR 12	MR 13	MR 14	MR 15	MR 16
<i>Chair: Longworth</i>	<i>Harris J</i>	<i>Warr</i>	<i>LaNauze</i>	<i>Lindner</i>	<i>Henry</i>	<i>Chan</i>	<i>Wittwer</i>	<i>Fisher</i>
Parker ONE PLAYER GAMES VERSUS TWO PLAYER GAMES: COMPARING AGRIBUSINESS COOPERATIVES WITH INVESTOR- OWNED BUSINESS MODELS	Shannon VALUATION OF SOCIALLY RESPONSIBLE PRODUCTION ATTRIBUTES BY AUSTRALIAN CONSUMERS	Freebairn A TAX MIX CHANGE TO REDUCE GREENHOUSE GAS EMISSIONS	Edwards C AN EMPIRICAL EXAMINATION OF THE GAINS IN COST EFFECTIVENESS FROM THE USE OF MULTIPLE ENVIRONMENTAL OUTCOME CONSERVATION TENDERS	Perks VESSEL LEVEL PRODUCTIVITY IN COMMONWEALTH FISHERIES	Timar MODELING RURAL LAND USE IN NEW ZEALAND - A DISCRETE CHOICE PERSPECTIVE	Star BIOECONOMIC MODELLING- DO WE HAVE THE COMPLETE PICTURE?	Burdack THE IMPACTS OF WATER MANAGEMENT POLICIES ON AGRICULTURAL PRODUCTION IN AUSTRALIA: AN ECONOMIC ANALYSIS	Farrell LUCK VERSUS MANAGEMENT: AN ALTERNATIVE METHOD TO MODEL THE IMPACTS OF STOCHASTIC VARIABLES ON PRODUCTION FUNCTIONS FOR EFFICIENCY ANALYSIS
Droppert FRANCHISING IN DAIRY FARMING	Tait CONSUMER ATTITUDES TOWARDS SUSTAINABILITY ATTRIBUTES ON FOOD LABELS	Jotzo A DUAL TARGET FOR AUSTRALIA'S CARBON EMISSIONS: PLEDGING SEQUESTRATION SEPARATELY FROM THE NATIONAL HEADLINE COMMITMENT	Jacobs LOCATION, LOCATION, LOCATION: DO CONSERVATION PRIORITY AREA DESIGNATIONS RESULT IN HIGHER PROGRAM PAYMENTS AND RENT-SEEKING BEHAVIOUR IN THE CRP?	Vieira AN INDEX NUMBER DECOMPOSITION OF PROFIT CHANGE IN TWO AUSTRALIAN FISHERY SECTORS	Whitten INVESTING IN LANDSCAPE RESTORATION: COMBINING ECOLOGICAL TRANSITIONS INTO A REAL OPTIONS MODEL	McNair MODELLING HETEROGENEITY IN RESPONSE BEHAVIOUR TOWARDS A SEQUENCE OF DISCRETE CHOICE QUESTIONS: A LATENT CLASS APPROACH	Farquharson WATER SHARING FOR THE ENVIRONMENT AND AGRICULTURE IN THE BROKEN CATCHMENT	MacEwan ESTIMATING CROP ROTATIONS AS DYNAMIC CYCLES USING FIELD DATA
English FOSTERING SMALL FIRMS' MARKET- SENSING AND CUSTOMER-LINKING CAPABILITIES AND ATTITUDES: A MULTIVARIATE STATISTICS APPROACH	Gibson DOES COST CHANGE THE ACCEPTABILITY OF RECYCLED WASTEWATER TO CONSUMERS?	Fritschy LOW CARBON INNOVATION AND NEW GROWTH THEORY - LESSONS FOR POLICY ECONOMISTS	Eigenraam EMPIRICAL METHODS FOR DETERMINING A RESERVE PRICE IN CONSERVATION AUCTIONS	Stafford THE MULTI-SPECIES ASPECT OF SPATIALLY EXPLICIT BIOECONOMIC FISHERY MODELS	Polyakov OPTIMISING THE SPATIAL PATTERN OF LANDSCAPE REVEGETATION	Tregeagle DAMAGED GOODS: A RESOURCE DEPLETION MODEL OF ADDICTIVE CONSUMPTION	Iftaker AN AGENT-BASED MODEL OF ENVIRONMENTAL AND IRRIGATION CARRY-OVER PROVISIONS	Powell A WHOLE FARM COMPARISON OF IRRIGATED COTTON ROTATIONS IN THE LOWER NAMOI VALLEY, NSW

Contributed Paper Session 4 (continued)								
Jayasinghe-Mudalige	Wasi	Wood	Whitten	Pascoe	Rama	Parks	Ramilan	Komarek
VOLUNTARY ACTION OF A FIRM ON ENVIRONMENT MANAGEMENT: AN EMPIRICAL ASSESSMENT ON SRI LANKAN FOOD PROCESSING FIRMS' RESPONSE TO THE PRIVATE AND REGULATORY INCENTIVES	THE INFLUENCE OF REBATE PROGRAMS ON THE DEMAND FOR WATER HEATERS: THE CASE OF NEW SOUTH WALES	A MECHANISM FOR COALITION FORMATION FOR INTERNATIONAL CLIMATE CHANGE MITIGATION	WHICH HORSE FOR WHAT COURSE? GUIDING PRINCIPLES FOR OFFSET TYPE AND DESIGN	IMPLICATIONS OF QUOTA REALLOCATION IN THE TORRES STRAIT TROPICAL ROCK LOBSTER FISHERY	LANDUSE PLANNING CHALLENGES AND TOOLS- TRADEABLE DEVELOPMENT RIGHTS: SOME DESIGN CONSIDERATIONS	QUANTIFYING OBESITY IN ECONOMIC RESEARCH: HOW MISLEADING IS THE BODY MASS INDEX?	MODELLING ECONOMIC IMPLICATIONS OF ORCHARD MANAGEMENT STRATEGIES UNDER WATER SCARCITY	USING ALTERNATIVE WHOLE-FARM MODELLING APPROACHES TO ASSESS FARM ENTERPRISE SELECTION, RISK AND WELFARE

Friday, 11 th February								
8.30am–10.00am								
Contributed Paper Session 5								
Stream 1 Farm Management (Risk)	Stream 2 NRE (Preferences, Valuation)	Stream 3 Climate Change (Mitigation & Adaptation)	Stream 4 Environmental Economics (Addressing Uncertainty)	Stream 5 Fishery Economics (Conflicts & Mgt.)	Stream 6 Int. Development (Agric. Development)	Stream 7 Policy (Assorted Resource Issues)	Stream 8 Water Economics (MDB: Analysis & Policy)	Stream 9 NRE (Energy Economics)
CCH 1	CCH 2	CCH 3	MR 11	MR 12	MR 13	MR 14	MR 15	MR 16
<i>Chair: Kingwell</i>	<i>Rolfe</i>	<i>Eigenraam</i>	<i>Rama</i>	<i>Pascoe</i>	<i>Lemerle</i>	<i>Burton</i>	<i>Baker</i>	<i>Stott</i>
Hawker	Akter	Warr	Lobb	Yamazaki	Umberger	Bennett	Hone	Graham
PRODUCTION OR PRICE RISK IN CROPPING: WHICH MATTERS MOST?	PREFERENCE UNCERTAINTY IN CHOICE EXPERIMENTS	REDUCING INDONESIA'S DEFORESTATION-BASED GREENHOUSE GAS EMISSIONS	RISK AND UNCERTAINTY IN ENVIRONMENTAL ECONOMICS: FROM THEORY TO POLICY PRACTICE	DO HARVEST POLICIES MATTER FOR MARINE RESERVE DESIGN?	EXAMINING SMALL FARMERS' MARKET CHANNEL CHOICE: A BEST-WORST SCALING APPROACH	PRIVATE AND PUBLIC PROVISION OF FIRE-FIGHTING SERVICES IN RURAL AUSTRALIA	CORNER SOLUTIONS IN THE ALLOCATION OF ENVIRONMENTAL WATER: AN APPLICATION OF INFRAMARGINAL ECONOMICS	AN ASSESSMENT OF COMPETITION FOR BIOMASS RESOURCES WITHIN THE ENERGY AND TRANSPORT SECTORS
Hutchings	Mkwara	Scarpa	Rogers	Coglan	Mugera	Othman	Gyles	Zhang
EFFECTS OF PRICE AND CLIMATE ON FINANCIAL RISK IN MIXED FARMING SYSTEMS IN SOUTH-EASTERN AUSTRALIA	TROUT ANGLING BENEFITS OF ROTORUA LAKES WATER QUALITY IMPROVEMENTS	CLIMATE CHANGE MITIGATION POLICY: THE EFFECT OF THE NEW ZEALAND EMISSIONS TRADING SCHEME ON NEW RADIATA PINE FOREST PLANTATIONS IN NEW ZEALAND	DYNAMIC OPTIMISATION OF ECOLOGICAL SYSTEMS WITH HYSTERETIC DYNAMICS AND THRESHOLDS OF UNKNOWN LOCATION	ECONOMICS CAPACITY BUILDING FOR ENHANCED FISHERIES MANAGEMENT: CORRUPTING THE GRASS ROOTS	AGRICULTURAL PRODUCTIVITY GROWTH IN AFRICA: IS EFFICIENCY CATCHING-UP OR LAGGING BEHIND?	ACCOUNTING FOR DEPLETION OF OIL AND GAS RESOURCES IN MALAYSIA	MORE WATER FOR EVERYTHING? THE PROBLEM OF BOGUS WATER SAVINGS IN NORTHERN VICTORIA	SUSTAINABLE ENERGY CROP PRODUCTION: A CASE STUDY FOR SUGARCANE AND CASSAVA PRODUCTION IN YUNNAN, CHINA

Contributed Paper Session 5 (continued)								
Jackson	Scheufele	Moore	Marsh S	Ezzy	Capon	Duncan	Loch	Sesmero
RISK, UNCERTAINTY AND PASTURE INVESTMENT DECISIONS	VALUING ECOSYSTEM RESILIENCE	ADAPTATION INVESTMENT: TO BUILD A SEAWALL OR NOT TO BUILD A SEAWALL, THAT IS THE QUESTION	CHANGING THE DIRECTION OF ENVIRONMENTAL INVESTMENT IN AUSTRALIA: LESSONS FROM IMPLEMENTING INFFER	ESTIMATION OF THE RECREATIONAL USE VALUE GAINED FROM RECREATIONAL FISHING OF SOUTHERN BLUEFIN TUNA AT PORTLAND, AUSTRALIA: A TRAVEL COST STUDY	RISK, AMBIGUITY AND THE ADOPTION OF NEW TECHNOLOGIES	WILL THE NEW AUSTRALIAN MINING TAX DRIVE OUT INVESTMENT IN THE MINERALS SECTOR?	INCORPORATING WATER ALLOCATION TRADE INTO THE RESTORING THE BALANCE PROGRAM	SUSTAINABILITY OF CORN STOVER USE FOR BIOMASS
Jie	Tisdell	Ozkan		Di Michele	Patrick	Fitriani	Horne	Dornan
ANALYSIS OF SUPPLY OF RICE UNDER RISK IN JAMBI PROVINCE	RESULTS OF A PILOT TRAVEL COST STUDY OF THE RECREATIONAL USE OF MORETON BAY	AN ECONOMIC EVALUATION OF EFFECTS OF A PRICE ON CARBON ON DAIRY SYSTEMS IN SOUTH EAST AUSTRALIA		SPILLOVER AND RECRUITMENT EFFECTS FROM MARINE PROTECTED AREAS. AN EMPIRICAL ANALYSIS OF THE GREAT AUSTRALIAN BIGHT TRAWL SECTOR FISHERY	FACTORS INFLUENCING THE ADOPTION OF BIOSECURITY ACTIVITIES ON BROILER AND LAYER FARMS IN INDONESIA	THE EXTENT OF SPRAWL IN THE FRINGE OF JAKARTA METROPOLITAN AREA FROM THE PERSPECTIVE OF EXTERNALITIES	ESTABLISHING AND MANAGING THE ENVIRONMENTAL WATER RESERVE & THE INTERACTION BETWEEN DIFFERENT GOVERNMENT POLICIES	ELECTRICITY GENERATION COSTS AND FINANCIAL RISK IN FIJI: ASSESSING THE IMPACT OF RENEWABLE TECHNOLOGIES

Friday, 11th February								
1.00pm–2.30pm								
Contributed Paper Session 6								
Stream 1 Agribusiness (Child Lab., Green Ag., C.Sequest.)	Stream 2 Farm Management (Managing Drought)	Stream 3 DD, SS & Mkts. (Supply, Demand Analyses)	Stream 4 Environmental. Economics (Choice Modelling)	Stream 5 Fishery Economics (Management)	Stream 6 NRE (Biological Goods and Bads)	Stream 7 Methodology, Modelling	Stream 8 Water Economics (Storage & Mgt.)	Stream 9 Production Economics (Assorted)
CCH 1	CCH 2	CCH 3	MR 11	MR 12	MR 13	MR 14	MR 15	MR 16
<i>Chair: Watson</i>	<i>Cary</i>	<i>Naughtin</i>	<i>Cullen</i>	<i>Wilen</i>	<i>Fraser I</i>	<i>Farrell</i>	<i>Hearnshaw</i>	<i>Dumsday</i>
Clark	Finlayson	Jie	Burton	Iftekhar	Akter	Hughes	Sabouhi	Ambarawati
PUBLIC AND PRIVATE RESPONSES TO ADVERSE INDUSTRY ADVOCACY: THE CASE OF CHILD LABOUR AND THE INTERNATIONAL COCOA INDUSTRY	A FARM LEVEL ASSESSMENT OF A NOVEL DROUGHT TOLERANT FORAGE: TEDERA	AUSTRALIAN LAMB SUPPLY: A CONCEPTUAL FRAMEWORK	FISH GOTTA SWIM, BIRDS GOTTA FLY: THE IMPACT OF INCLUDING OR EXCLUDING ATTRIBUTES WITHIN A CHOICE EXPERIMENT	COMPARISON OF SIMULTANEOUS AND COMBINATORIAL AUCTION DESIGNS IN FISHERIES QUOTA MARKET	ECONOMIC CONSEQUENCES OF BIOLOGICAL INVASIONS: UNDERSTANDING THE IMPACTS ON BIOREGIONAL ATTRIBUTES	ESTIMATING IRRIGATION FARM PRODUCTION FUNCTIONS USING ABARE-BRS IRRIGATION SURVEY DATA	A DECISION SUPPORT SYSTEM FOR AMIRKABIR DAM'S WATER MANAGEMENT	FARMER INVESTMENT IN BIOSECURITY ON BROILER AND LAYER FARMS IN BALI

Contributed Paper Session 6 (continued)								
Chen	Monjardino	Fleming	Harris	Innes	Cacho	Kuehne	Khan	Villano
IMPACTS OF THE GRAIN FOR GREEN POLICY ON RURAL DEVELOPMENT AND RURAL LIVELIHOOD-BASED ON 10 YEARS MONITORING RESULTS OF 100 COUNTRIES AROUND CHINA	ARE FARMERS IN LOW RAINFALL CROPPING REGIONS UNDER-FERTILIZING? A RISK ANALYSIS	FACTORS INFLUENCING AUSTRALIAN BEEF BUYERS' WILLINGNESS TO PAY FOR AN 'IDEAL' BRANDED BEEF PRODUCT	INCREASING BIODIVERSITY ON HARBOUR SEAWALLS: A CHOICE-MODELLING APPROACH APPLIED TO SYDNEY HARBOUR	HOW OPTIMAL IS OPTIMAL: DO BEHAVIOURAL ADAPTATIONS BY FISHERS AFFECT THE COST OF MARINE RESERVES?	ALLOCATING BIOSECURITY RESOURCES IN SPACE AND TIME	ADOPT: ADOPTION AND DIFFUSION OUTCOME PREDICTION TOOL	WATER MANAGEMENT IN BANGLADESH AGRICULTURE: OPTIMAL USE AND INVESTMENT POLICIES FOR ADAPTATION TO CLIMATE CHANGE	DETERMINANTS OF ADOPTION OF MODERN RICE TECHNOLOGIES AND GOOD MANAGEMENT PRACTICES IN THE PHILIPPINES
Kragt	Bark		McCartney	Lindner	Mwebaze	Hoffmann	Daigneault	Ahmed
EASY WINNINGS? THE COSTS OF SOIL CARBON SEQUESTRATION IN AGRICULTURAL SOILS	LEARNING FROM THE DROUGHT		IS CHOICE MODELLING REALLY NECESSARY? PUBLIC VERSUS EXPERT VALUES FOR MARINE RESERVES IN WESTERN AUSTRALIA	CUTTING THE CAKE IN A SHARED FISHERY WITH A MINIMALLY MANAGED NON COMMERCIAL SECTOR	VALUING AUSTRALIA'S BOTANIC COLLECTIONS: A COMBINED TRAVEL-COST AND CONTINGENT VALUATION SURVEY IN AUSTRALIA	FARM MODELLING FOR INTERACTIVE MULTIDISCIPLINARY PLANNING OF SMALL GRAIN PRODUCTION SYSTEMS IN THE WESTERN CAPE, SOUTH AFRICA	MODELLING ECONOMIC IMPACTS OF WATER STORAGE IN NORTH CANTERBURY	DETERMINANTS OF THE CHOICE OF AGRICULTURAL TENANCY CONTRACTS IN RURAL BANGLADESH
Paterson	Senaratne				Hester		Tompkins	Lapar
PAYMENT FOR CARBON SEQUESTRATION: LAND USE CHANGE, PRODUCTION AND EFFICIENCY	COPING WITH CLIMATIC VARIABILITY BY RAIN-FED FARMERS IN DRY ZONE, SRI LANKA: TOWARDS UNDERSTANDING ADAPTATION TO CLIMATE CHANGE				A TOOL FOR MONITORING PROGRESS TOWARDS ERADICATION OF PESTS AND DISEASES		THE SUSTAINABILITY AND COST-EFFECTIVENESS OF WATER STORAGE PROJECTS ON CANTERBURY RIVERS: THE OPIHI RIVER CASE	AN IMPACT EVALUATION OF TECHNOLOGY ADOPTION BY SMALLHOLDERS IN SICHUAN, CHINA: THE CASE OF SWEET POTATO-PIG SYSTEMS