# American Council on Consumer Interests

38th Annual Conference March 25-28, 1992 Toronto, Ontario, Canada

The Proceedings

Virginia Haldeman, Editor

# **PROCEEDINGS**

# 38th Annual Conference

of the

# AMERICAN COUNCIL ON CONSUMER INTERESTS

March 25 - 28 Toronto, Ontario, Canada

Virginia A. Haldeman, Editor

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# AMERICAN COUNCIL ON CONSUMER INTERESTS 38TH ANNUAL CONFERENCE March 25-28, 1992

Toronto, Ontario, Canada

Wednesday, March 25

Welcome Reception

Thursday, March 26

# Colston E. Warne Lecture

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Judy Allen Southwest Texas State University

Presiding:

	1990-91 ACCI President	
Speaker:	Mary Gardiner Jones, Washington D.C President, Consumer Interest Research Institute "Consumer Access to Health Care: Basic Right, 21st Century Challenges"	1
	Concurrent Sessions	
Refereed F	Paper Session	
Presiding:	Jutta Joesch, Bell Laboratories	
Speakers:	Yu-Chun Regina Chang, Ziaojing Jessie Fan, and Sherman Hanna, Ohio State University "Relative Risk Aversion and Optimal Credit Use With Uncertain Income" [simulation]	14
	Pete Nye, Northeastern University "Consumer Choice and the Sunk Cost Effect: A Debiasing Framework" [descriptive statistics]	23
	Lori S. Westgate and Richard Widdows, Purdue University; John T. Brady, University of Utah "Consumer Satisfaction with Auto Insurance Characteristics: The Differences Between Tort and No-Fault" [ANOVA]	33

nms\*

nms

nms

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# **Invited Papers Session**

# "Environmental Claims in Advertising and Marketing"

Presiding:

Robert N. Mayer and Cathleen D. Zick,

University of Utah

Speakers:

Graham Hardman, Director, Environmental Choice

"Environmental Labeling in Canada: Experiences

in the 'Environmental Choice' Program"

Nick Jenery, Vice President for Market Relations,

Grocery Products Manufacturers of Canada

"Devising Canada's Guidelines for Environmental Labeling and Advertising: A Participant's View"

Carolyn Cox and Kathy Fahnline, Federal Trade

Commission

"U.S. Federal Environmental Labeling Guidelines"

# **Panel Discussion**

# "Credit Education for the Disadvantaged Consumer"

Moderator/Speaker:

Jane Schuchardt, Extension Service, USDA

Panelists:

Carol Glade, National Coalition for Consumer

Education

Nayda Torres, University of Florida, Cooperative

**Extension Service** 

Patricia Walt, Westmoreland County Community College

#### **Panel Discussion**

# "The Journal of Consumer Affairs: On Being a Reviewer, Author, et al."

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Presiding:

Carole Makela, Editor, The Journal of Consumer Affairs

Panelists:

Jane Kolodinsky, University of Vermont

Robert O. Herrmann, Pennsylvania State University Mary Ellen Rider McRee, Purdue University

nms\* = no manuscript submitted

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# Thursday Awards Luncheon

-			
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1 10	210		F .

Jeanne M. Hogarth, Cornell University

1992-93 ACCI President

Presenter:

Peter Basiotis, USDA

Thesis Award: Sarah E. Stone, Cornell University

Dissertation Award: Jing-jian Xiao, Oregon State University

Dissertation Honorable Mention: Hwang-Jaw Lee, Ohio State University

Presenter:

Robert Kroll, Rock Valley College

Russell A. Dixon Award: Robert N. Mayer, University of Utah

Presenter:

Robin Douthitt, University of Wisconsin

Distinguished Fellow: Karen P. Goebel, University of Wisconsin

Speaker:

Jim Edwards, Parliamentary Secretary to the Minister of

Consumer and Corporate Affairs

"The Consumer Role in a Changing Marketplace"

#### **Concurrent Sessions**

# Refereed Papers Session

Presiding:

Virginia A. Haldeman, University of Nevada, Reno

Speakers:

Marlene S. Stum, Jean W. Bauer, and Paula J. Delaney,

University of Minnesota

"Out-of-Pocket Home Care Expenditures for Noninstitutionalized Disabled Elderly" [National Long-Term Care Survey; hierarchical

multiple regression]

Belayet Hossain and Michael L. Walden, North Carolina State University "The Implicit Prices of Long-Term Health Care Policy Characteristics"

[OLS]

Karen F. Stein and John E. Kushman, University of Delaware

"Drugs, Money and Elder Abuse" [Logit]

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Moderator:

Richard Widdows

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*	Karla Hay, Purdue University "CRIS in Class: Purdue's Experiment with Teaching Consumer Response an Information Systems in a Computer Laboratory"	79
	John Brady, University of Utah "What Business Consumer Affairs Professionals Want in Graduates"	81
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"Perspectives	of Journal Editors"	
Moderator:	Mark Lino, USDA	
Panel Members:	Mark Lino, "Journal Compendium in Family and Consumer Economics" Carole Makela, Editor, The Journal of Consumer Affairs John Burton, Editor, Advancing the Consumer Interest Sherman Hanna, Editor, Financial Counseling and Planning Michael Mazis, Editor, Journal of Public Policy and Marketing Mary E. Pritchard, Editor, The Journal of Consumer Education	83
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	Annette FitzGerald and Ann C. Foster, University of Connecticut "Adoption of Financial Planning Practices by Midlife and Older Women"	88
	Virginia A. Haldeman and Alice M. Crites, University of Nevada "Financial Freeway: A Financial Management Program for the High School"	89

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Aimee Prawitz, Frances Lawrence, Peggy S. Draughn, and Patricia J. Woznmiak, Louisiana State University "Factors Affecting Consumer's Selection of Nursing Care Facilities"	100
Dorothy Z. Price, David W. Price, and Debra Nelson, Washington State University "In Search of a Theory (or Approach) to Better Understand Consumer Decisions in a Context of Varied Cultures: A Case Study of Food Consumption in the U.S. and Japan"	102
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Josephine Swanson, Cornell University "It's One Day at a Time Because Tomorrow's Not a Promise: An Audience Analysis for Extension Financial Management Education"	106

# **General Session**

"Consumer Credit: Two Views"

Presiding: E. Scott Maynes, Cornell University

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Speakers:	Elgie Holstein, Executive Director Bankcard Holders of America "A Consumer View"		nms
	Martin Albrams, Director of Consumer Affairs and Policy Analysis, TRW Information Systems "An Industry View"		nms
Panelists:	Ramona K.Z. Heck, Cornell University Michael E. Staten, Director, Credit Research Center, Purdue University Eileen Hemphill, National Coalition for Consumer Education and Director of Consumer Education, District of Columbia Jacob Ziegel, University of Toronto		
	Friday, March 27		
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Refereed Pa	pers Session		
Presiding:	Bob Kerton, University of Waterloo		
Speakers:	Monroe Friedman, Eastern Michigan University; Piet Vanden Abeele and Koen De Vos, University of Leuven, Belgium "The Concept of Consumption Community in the Modern Era" [Descriptive statistics]		107
*	William C. Bailey, University of Arkansas, and Jean Lown, Utah State University "Counting the Coins" A Cross-Cultural Evaluation of the Money Beliefs and Behaviors Scale" [Factor analysis]		111
	Keith Slater, University of Guelph "Environmental Constraints in Consumption" [Position paper]		117
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"Consumer Issues and Education: A Focus on Diverse Cultures and Minority Populations"

Presiding:

Janet Fast, University of Alberta

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Speakers:	Thelma Snuggs, Purdue University "Consumer Interest of Minority Market Segments and Marketplace Problems"	125
	Juanita Yates, U.S. Office of Consumer Affairs "The Federal Government Promotes Minority Consumer Outreach"	130
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	entally Conscious Consumer Choices: Implications for Education, and Information Programs"	
Moderator:	Josephine Swanson, Cornell University	
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	Brenda J. Cude, University of Illinois "Making Consumer Education 'Green:' Issues and Approaches"	187
	Pat Carson, Vice President, Environmental Affairs, Loblaw International Merchants "Developing Products and Information for the Environmental Consumer"	nms
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	EXPN Public Use Tape from the Consumer Expenditure Survey: oplications to Exploit Its Unique Features"	194
Speakers:	William D. Passero and Robert A. Cage, Bureau of Labor Statistics	
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	eath Health Care Decisions: Legal Rights, Policy Trends, and ducation Challenges"	195
Presiding:	Joan Kinney, Northern Illinois University	
Speakers:	Marlene S. Stum, University of Minnesota  Karen P. Goebel, University of Wisconsin-Madison	

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# Friday Recognition Luncheon

Pre	esid	ing	:
_			

Barbara Slusher, Cornell University

**ACCI President-Elect** 

Recognition:

Past Presidents and Distinguished Fellows Journal of Consumer Affairs Editorial Board Advancing the Consumer Interest Editorial Board

ACCI Board, Editors, Committee Chairs, Representatives

Speaker:

Linda Lipsen, Legislative Consel, Consumers Union
"Consumers Want a Government Program for Health Care"

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#### **Concurrent Sessions**

# **Refereed Papers Session**

Presidi	ing:
---------	------

Margaret Charters, Syracuse University

Speakers:

Sandra N. Cantrell and Deborah D. Godwin, University

of Georgia

"Rent-to-Own Choices of Low-Income Consumers" [Multiple

discriminant analysis and regression]

Kealoha L. Widdows, Wabash College, and Richard Widdows

Purdue University

"Modeling and Simulation as a Consumer Economics Research Tool: An Application to Consumer Arbitration" [Simulation]

Jane Kolodinsky, University of Vermont

"Complaints, Redress, and Subsequent Purchases of Medical

Services by Dissatisfied Consumers" [Probit]

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# "Environmental Consumer Education Programs"

Moderator:

Carolyn Carter, Louisiana State University

Speakers:

Linda Lusby, Acadia University

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Marlene Stum, University of Minnesota

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	Carole Glade, National Coalition for Consumer Education "Exploring Creative Consumer Education Approaches for Culturally Diverse and Minority Populations"	nms

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	Hwang-Jaw Lee, Tunghai University, Taiwan, and Wen S. Chern, Ohio State University "An Analysis of A Food Demand System for the United States" [Consumer Expenditure Surveys; Almost Ideal Demand System]	271
N.	David Bunting, Eastern Washington University "Aggregate Consumption and Economic Behavior" [Consumer Expenditure Survey; OLS]	279

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# "Prescriptive Consumer Economics: What Consumers Ought to Know and Do an What Government Ought to Do to Help Consumers"

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	E. Scott Maynes, Cornell University "Thoughts for the 21st Century: The Payoff for Intelligent Consumer Decision-Making"	292
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"Expanding	Access to Consumer Education Resources"	
Presider:	Patricia A. Bonner, National Institute for Consumer Education	
Speakers:	Rosella Bannister and Pat Bonner, National Institute for Consumer Education, Eastern Michigan University "This is NICE! A New National Consumer Education Clearinghouse"	nms
	Judy Wagner, ERIC Clearinghouse on Adult, Career, and Vocational Education, Ohio State University "The ERIC Database: Information for the Asking!"	302
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#### FROM THE EDITOR

The 38th Annual Conference of the American Council on Consumer Interests was held in Toronto, Ontario, Canada. This was the first time that the Annual Conference had been held outside of the United States. The international conference featured presentations by consumer educators and professionals from the United States, Canada, Australia, and Europe. The second Esther Peterson Policy Forum featured the director of the International Organization of Consumers Unions Regional office got Europe and North America.

Of the 33 manuscripts submitted for consideration as refereed papers, 19 were accepted for presentation (42% rejection rate). The refereed papers addressed such widely ranging topics as the health care, financial planning, consumer behavior, and consumption.

Fourteen refereed posters were accepted for presentation at the conference from 19 submitted (26% rejection rate). The posters presented research and educational programs regarding financial management and counseling as well as diverse aspects of consumer behavior.

In addition to the refereed paper sessions, and the refereed poster session, conference participants were able to choose to attend a variety of invited paper sessions, panel discussions, workshops, and roundtables. The 3 invited paper sessions featured 9 speakers; the 5 panel discussions included 21 presentations; 6 workshops featured a total of 14 participants; and there were 7 roundtable presentations.

All those who made presentations at the conference were invited to submit camera-ready manuscripts or abstracts to be included in this publication. This was the first year that manuscripts were submitted on disk accompanied by a hard copy in a reduced sized font. The cooperation of the authors and their support staffs was essential in making this transition possible.

The program chair, Brenda Cude, is to be commended for her work in presenting an informative and challenging program which was truly international. The preliminary work in reviewing manuscripts is greatly appreciated. Their efforts enhance the quality of the conference and makes the job of editor much easier!

Many thanks to Dick Vosburgh for inviting us to Canada and for being a superb host! The accommodations were outstanding, the extra events were special, and the weather was terrific! Toronto is a beautiful city that treats visitors very well.

I wish to extend special thanks to Anita Metzen and to the Board of Directors for their support in initiating the change in the submission format for the <u>Proceedings</u>. This would not have been possible without my Administrative Assistants, Sherry Stevens and Charla Purinton. Sherry's input into the development of the instructions for authors was most helpful. Charla's cheerful words, "We can do it!" saved me (and many of you) more than once! Thank you for the opportunity to serve as your editor.

Virginia A. Haldeman

University of Nevada, Reno

Urgurah Haldeman

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