

SOCIETY OF SOFT DRINK TECHNOLOGISTS

Proceeding of

The 37th Annual Meeting

April 30, May 1, 2, 1990



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Fort Lauderdale, Florida**

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*Society of
Soft Drink
Technologists*

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PROCEEDINGS OF THE 37TH ANNUAL MEETING

APRIL 30, MAY 1 AND 2, 1990

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BY THE

SOCIETY OF SOFT DRINK TECHNOLOGISTS

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SOCIETY OF SOFT DRINK TECHNOLOGISTS

Thirty-seventh Annual Meeting
April 30, May 1, 2, 1990

Marriott Hotel
Fort Lauderdale, Florida

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GENERAL BUSINESS MEETING

SOCIETY OF SOFT DRINK TECHNOLOGISTS

April 30, May 1 and 2, 1990

Fort Lauderdale, Florida

The Thirty-Seventh Annual Meeting of the Society of Soft Drink Technologists was called to order by President Stephen Ryan, DuBois Chemicals, at 1:00 P.M. on April 30, 1990 at the Marriott Marina Hotel, Fort Lauderdale, Florida. Over three hundred and seventy five members, spouses and invited guests were in attendance.

The invocation was given by former President Harry Hall, The Coca-Cola Company.

President Stephen Ryan recognized former Presidents in attendance namely: Frank Feild, Crown Cork & Seal Co., G. Frank Phillips, Dr Pepper/Seven-Up Co., Charles Scruggs, Scruggs, Inc., William Bloomer, Packaging Consultant, Kenneth McKenzie, KENCO, Inc., Paul Birdsall, Production Sales, Inc., Charles Grier, Dr Pepper/Seven-Up Co., Anthony Meushaw, Profits Through Technology, Inc., Robert D'Amato, Cadbury Schweppes, Inc., Harry Hall, The Coca-Cola Company and Hartl Jones, Meyer/Mojonnier.

President Ryan expressed appreciation for the Executive Board's assistance during the year, namely: Mark Pietka, Cadbury Beverages International, Robert Risley, GEA Food & Process Systems, Harry Korab, SSDT, Robert D'Amato, Cadbury Schweppes, Inc., Hartl Jones, Meyer/Mojonnier, Colleen Newell, Pepsi-Cola Canada, Ltd., William Anderson, Paul Bambara, Givaudan Co., Harry DeLonge, Pepsi-Cola International, William Forsythe, Continental Can Co., Lennart Bergstrom, Brooks Beverages, Inc., Dean Bodnar, Sethness Products Co., Joseph Stell, The Coca-Cola Company, Larry Hobbs, Cargill, Inc., Donald Sellers, Carolina Cannery, Inc., and Brannon Wilder, The Coca-Cola Company.

Special recognition was given to Committee Chairmen and their Committee members for their efforts in continuing the success of the Society. The chairmen recognized were as follows:

JOHN DICKEY	BOTTLE AND CLOSURE
Alcoa Closure Systems	
JOHN MOJONNIER, JR.	BEVERAGE GASES
Meyer/Mojonnier	
DONALD LACEY	CONTAINER CLEANING AND INSPECTION
Pepsi-Cola Canada Ltd.	
CHARLES GRIER	ENVIRONMENT AND ENERGY MANAGEMENT
Dr Pepper/Seven-Up Co.	
ROBERT RISLEY	DISTRIBUTION AND FACILITIES PLANNING
GEA Food and Process Systems	

HARRY MEGGOS
Warner Jenkinson Co.
CHRIS NIELSON
South Atlantic Cannery
PREM VIRMANI
Royal Crown Cola Co.
KENNETH HARTUNG

FLAVOR, COLOR & DIETARY BEVERAGES
CAN AND END
NUTRITIVE SWEETENER
PACKAGING TECHNOLOGY

ANTHONY D'ONOFRIO
PepsiCo, Inc.
WILLIAM SEITER
DuBois Chemicals
KEVIN DOYLE
PepsiCo, Inc.
GREG DAVIS
Westinghouse Beverage Group

QUALITY CONTROL METHODOLOGY
SANITATION
WATER AND LIQUID WASTE TREATMENT
COMPUTER APPLICATIONS

Minutes of the 1989 General Meeting held in Fort Worth, Texas April 3 - 5, 1989 as printed in the Proceedings were approved by the members in attendance.

In accordance with the by-laws, President Stephen Ryan appointed an Auditing Committee to examine the financial records of the Society. William Forsythe was appointed Chairman and was assisted by Harry DeLonge and Paul Bambara. Later on in the meeting, Mr. Forsythe reported that the committee reviewed the CPA's report of receipts and disbursements during the calendar year and found it to be in order. Further, that the CPA had prepared proper forms for filing with the Internal Revenue Service.

Robert D'Amato, SSDT Treasurer, provided the following overview of the Society's financial condition.

STATEMENT OF REVENUE, EXPENSES, AND CHANGES IN FUND BALANCE -- CASH BASIS
FOR THE YEAR ENDED DECEMBER 31, 1989

REVENUE

Dues	\$ 35,420.00	
Meeting Collections, Net of Refunds	40,350.00	
Publications	6,255.44	
Interest Earned	<u>19,583.57</u>	
TOTAL REVENUE		\$ 101,609.01

EXPENSES

Management Fees	26,400.00	
Office Expense	13,711.94	
Meeting Expense	32,200.12	
Publications	13,125.29	
Professional Fees	1,635.80	
Education Seminars	525.81	
Bank Charges	186.20	
New Checks	<u>95.32</u>	
TOTAL EXPENSES		<u>87,880.48</u>
Excess of Revenue over Expenses		13,728.53
Fund Balance, Beginning of Year		<u>243,079.56</u>
Fund Balance, End of Year		<u>\$ 256,808.09</u>

Lennart Bergstrom, Chairman of the Nominating Committee, reported that the by-laws directed the committee to present at least twice the number of names as there were vacancies to be filled. The committee submitted the following members for consideration by the members in attendance: P. John Brittan, Anthony D'Onofrio, Jim Moss, Chris Nielson, Prem Virmani and Robert Wagnon. There being no additional nominations from the members in attendance, nominations were closed. A ballot was taken and the following were elected to the Board of Directors: P. John Brittan, American Water Works Assoc., Anthony D'Onofrio, PepsiCo, Inc., and Chris Nielson, South Atlantic Cannery.

On Wednesday, April 5, President Stephen Ryan announced that by Board elections, Mark Pietka, Cadbury Beverages International, was the Society's President for the next nominal twelve month period. Robert Risley, GEA Food & Process Systems was elected First Vice President and Harry DeLonge, Pepsi-Cola International, was elected Second Vice President. Robert D'Amato, Cadbury Schweppes, was re-elected Treasurer.

President Ryan welcomed the new Board Members and thanked the retiring Board Members for their dedication on behalf of the Society. Retiring from the Board were former President, William Anderson, Paul Bambara, Givaudan, Inc. and William Forsythe, Continental Can Co.

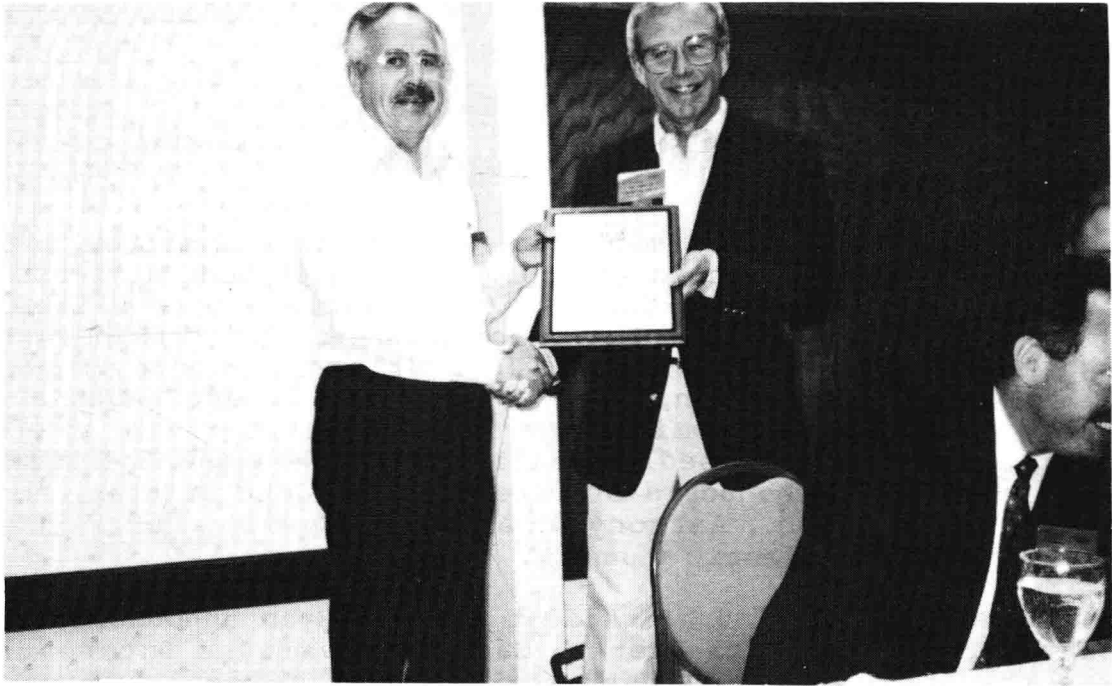
Former President, Hartl Jones, presented Stephen Ryan with a plaque in appreciation from the Society which read: "In appreciation of devoted and unselfish service in furthering the progress, aims and ideals of the Society of Soft Drink Technologists."

A gavel and congratulations were presented to the new President Mark Pietka. The new President announced that the next Annual Meeting will be held in Orlando, Florida April 17, 18, and 19, 1991.

MONDAY NIGHT EVENT

Members in attendance enjoyed a ride up New River on the "Jungle Queen." Then, dinner and a show on the island.

TUESDAY AWARDS LUNCHEON



Best Paper (1989) Award - "Degradable Plastics - A New Technology Available Today" by Mark Matlock, Archer Daniels Midland Co. William Forsythe, Continental Can Company, presented the award on behalf of the committee.



The Best Committee Award given for activities during the past 12 months was presented to the Quality Control Methodology Committee. Tony D'Onofrio, Chairman, accepted the award on behalf of the committee.

BANQUET

Mr. John Carson, President, Cadbury Beverages North America, gave a most interesting and up-beat presentation that was enjoyed by all.



Left to Right: John Carson, Margaret Carson, Robert D'Amato, Yvonne D'Amato and Evelyn Korab



Left to Right: Robert Risley, Mark Pietka, Kathy Pietka, Diana Ryan and Stephen Ryan



Left to Right: Harry Hall, Hartl Jones, Martha Jones and Evelyn Hall



Left to Right: Brannon Wilder, Dean Bodnar (a fish story)



1990 SSDT OFFICERS

1st Vice President, Robert Risley, GEA Food & Process Systems
Executive Director, Harry Korab
President Mark Pietka, Cadbury Beverages International
Second Vice President, Harry DeLonge, Pepsi-Cola International

SOFT DRINK TECHNOLOGY--SOFT DRINK TECHNOLOGIST

WHO'S ON FIRST?

by Stephen J. Ryan

It is a tradition that the president of your society present at the annual meeting an update on the activities and purpose of the SSDT. Well, I am glad to report that the SSDT remains solid. We are actively accomplishing our stated objectives.

However, like so many things in our lives that are good and solid, a tendency of complacency may set in. We must make sure that doesn't happen with the SSDT. It is important that we evaluate just what we have here, and why the SSDT is such a successful organization.

In that all of you here today are the analytical types, let's analyze just what the Society of Soft Drink Technologists is.

According to Webster, society is an organized group working together or periodically meeting because of a common interest, belief or profession. Soft--pleasing or agreeable to the senses. Drink--liquid suitable for swallowing. Technologist--a specialist in technology.

The words "soft drink" we all know is the common product that identifies the industry that we have in common; however, the words that characterize us within in the soft drink industry are "society" and "technologist", and if you read the full definition in Webster, you will notice that both definitions relate to people, and specifically technical and professional people.

The point is, even in the strict definition of the words that identify our organization, there is no separation between technology and technologist.

With the rapid growth in recent years of technology, most of us tend to become over-infatuated with micro chips, circuit boards, bytes, buzzers, monitor screens and other electronic gadgets. Granted, there is a lot to get excited about with these new technological marvels. Even my non-impressionable son gets excited about his Nintendo. But, are we losing some perspective? Is industry losing some of this perspective? Is the soft drink industry losing some of this perspective?

What is a chisel without a sculptor? What is hardware and software for a computer without an operator to input and interpret this information? What is soft drink technology without a soft drink technologist?

And, what about all the different types of information we get from "state-of-the-art" technical equipment? What the hell does