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# Harmonization of Standards in Thermal Processing

October 30-31, 2007  
Grande Hotel do Porto  
Porto, Portugal

# History of IFTPS

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- ❑ Incorporated in 1982 as a not-for-profit corporation
- ❑ Registered in the Commonwealth of Virginia
- ❑ International with ~400 members from 30 countries
  - representing industry, regulatory agencies, and academia

# Board of Directors

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Rick Kimball, Truitt Bros., Inc. - Board Chair and President

Terry Heyliger, FMC FoodTech - Vice Chair

Pamela Hardt-English, PhF Specialists, Inc.

David Lesley, Ball Corporation

Layne Martin, Hormel Foods Corporation

David Park, TechniCAL

Gary Tucker, Campden & Chorleywood Food Research Association

Ian Britt - Executive Director / Executive VP

# Our Mission Statement

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**IFTPS is an International Organization whose Mission is to:**

provide leadership and education for thermal processing specialists to enhance awareness and ensure public health safety by using the knowledge of a diverse membership through communication, networking, research and establishing best practices.

# Institute's Our Objectives

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## **Knowledge**

1. Assure continuity of core knowledge and expertise in thermal processing
2. Support the advancement of research in the science of thermal processing

## **Guidance**

3. Establish and guide industry best practices and applications

## **Recognition**

4. Acknowledge contributions and expertise in the field of thermal processing

## **Strength & Growth**

5. Provide global outreach through training and education
6. Promote and encourage an active and diverse membership

# Technical Committees

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- ❑ established to focus on specific thermal processing concerns, and develop guidelines for those concerned with:
  - ❑ Heat Penetration
  - ❑ Temperature Distribution
  - ❑ Microbiology
  - ❑ Process Calculations
  - ❑ Aseptic Processing

# IFTPS Awards

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# Marvin A. Tung Achievement Award

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Established to recognize academic, regulatory or industrial achievement in the areas of “preservation and packaging of foods”





# Recipients

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2001	Dr. Kailash Purohit
2002	Dr. Irving Pflug
2004	Dr. John Manson
2005	Dr. Art Teixeira
2006	Dr. Tom Mulvaney
2007	Dr. John Larkin

# 2007 Institute Merit Award

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Recognizes members who have performed outstanding service and support of the Institute. Such as:  
participating as a Program or Committee Chair, making conference presentations, developing protocols, or enlisting new members.



# 33 Recipients

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□ **1989**

William Pung

□ **1990**

Betsy Lerch  
Marvin Tung  
Bob Savage  
Terry Titus  
Terry Heyliger  
Dave Park  
Gerald Bee

□ **1991**

Stuart Redfield

□ **1994**

Layne Martin  
Art Teixeira  
Paul King  
Roland Blanchett

□ **1995**

Bob Anderson  
Dennis Jackson  
Ian Britt  
Jack Bennett

□ **1996**

Dick Holmes  
Kai Purohit

□ **1997**

Fred Phillips  
Rick Kimball

□ **1998**

Steve Spinak  
Pam Hardt-English

□ **1999**

Tom Mulvaney

□ **2001**

Rosanne Batema

□ **2002**

Len Darsey

□ **2004**

Tim Haley  
Bill Cornelius

□ **2005**

Brendan McHugh

□ **2006**

Bob Lane  
Gary Tucker

□ **2007**

David Lesley  
Larry Zechman

# Student Awards

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# Charles R. Stumbo Student Paper Award

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- Each year IFTPS invites papers from students presenting researched progress in topics relevant to thermal and/or non-thermal processing of food, pharmaceuticals or biological materials.

# Charles R. Stumbo Student Paper Award

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- 9 The student author of the award-winning manuscript receives a cash prize of \$1000 and is recognized as a featured speaker at the Institute's annual meeting.
- 9 Free conference and symposium registrations and a \$500 travel allowance are also provided.

# New Student Scholarships

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- ❑ Irving J. Pflug Undergraduate Scholarship (\$1500)
- ❑ IFTPS Graduate Student (M.Sc.) Scholarship (\$2000)
- ❑ IFTPS Graduate Student (Ph.D.) Scholarship (\$2000)
- ❑ Administered through IFT

# Summer Student Sponsorship

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- The Institute sponsors a senior undergraduate summer student to conduct a research project focused on thermal processing science.
- This \$5000 grant is available to Institute members currently holding academic research positions.
- Our goal is to approach Industry to fund an expanded research grant program based on this model.



# 2008 Annual Meeting

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# 2008 Annual Meeting

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- February 26-29 at the Drury Plaza Hotel on the Riverwalk in San Antonio, Texas.
- Tuesday – Symposium – Chair Rosanne Batema
  - Thermobacteriology – Back to Basics & Illustrative Case Studies
- Wednesday/Thursday – Chair Mark Deniston
  - IFTPS 27th Annual Conference - Responsibilities of Thermal Processing Specialists
- Friday – Chair Ferhan Ozadali
  - Workshop - Aseptic Processing and Packaging

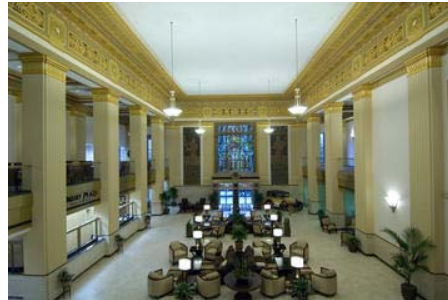
# Information, Networking

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# and San Antonio

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# [www.iftps.org](http://www.iftps.org)

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## Welcome

The **Institute Of Thermal Processing Specialists** is a not-for-profit organization, established exclusively for the purpose of fostering education and training for those persons interested in procedures, techniques and regulatory requirements for thermal processing of all types of food or other materials and for the communications of information between its members and other organizations.

## Objective

The Institute provides a central organization for communications and education for its members in the field of thermal processing. This objective is accomplished through conferences, workshops, newsletters and internet communication. Further, the Institute promotes study and research in the field of thermal processing and its impact on the public and the industry. It is also dedicated to the responsibilities of persons concerned with or performing activities in thermal processing.

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*Institute For Thermal Processing Specialists*



