# WORLD CONFERENCE ON **OILSEED AND VEGETABLE OIL** PROCESSING TECHNOLOGY

# **PROGRAM**

#### **OPENING SESSION**

MONDAY - MARCH 1, 1976

0900 Main Hall, RAI Center

#### **CALL TO ORDER**

T.H. Applewhite, Kraftco Corporation, Research & Development, Glenview, IL, USA, Conference Chairperson

#### **WELCOME AND INTRODUCTIONS**

C.J.M. Meershoek, VERNOF, The Hague, The Netherlands, Conference Co-Chairperson

#### WELCOMING ADDRESS

#### INTRODUCTION TO THE TECHNICAL MEETING

T.H. Applewhite

#### LOCAL ARRANGEMENTS AND ANNOUNCEMENTS

C.J.M. Meershoek

Use of cameras and recording devices is prohibited. Each registrant will receive a complete copy of the proceedings at an early date.

### TECHNICAL PROGRAM

MONDAY - MARCH 1, 1976

0930 Main Hall, RAI Center

## SESSION I - ECONOMIC CONSIDERATIONS

Chairperson: G.W. Kromer

- WORLD SUPPLY AND DEMAND SITUATION FOR OILSEEDS, OILS, AND MEALS, S. Mielke
- 1000 REFEREE CHEMISTS AND OFFICIAL METH-ODS, W.E. Link
- OFFICIAL METHODS AND ARBITRATION, 1030 3. E. Faure

1100 COFFEE

1130 4. THE EFFECT OF SHIPPING ON QUALITY OF SEEDS, MEALS, FATS, AND OILS, M.R. Spencer

#### MONDAY - MARCH 1, 1976

1200 Main Hall, RAI Center

#### SESSION II - PROCESSING VEGETABLE OIL BEARING MATERIALS

- Chairpersons: D.K. Bredeson, K.W. Fangauf, and C.L. Kingsbaker
- 1200 1. CHARACTERISTICS AND COMPOSITION OF VEGETABLE OIL BEARING MATERIALS, A. Langstraat
- LOADING, UNLOADING, STORAGE, DRY-ING, AND CLEANING OF VEGETABLE OIL 1220 2. BEARING MATERIALS, E.H. Gustafson

**1240 LUNCH** 

OIL MILL ENERGY SOURCES AND POWER 1400 BALANCES IN A PALM OIL OPERATION, E.

- THE CONTINUOUS PROCESSING OF PALM 1420 4.
- FRUIT, M. Germain
  PROCESSING PEANUTS AND COTTONSEED, 1440 5. E.J. Garcia M.

1500 COFFEE

- PROCESSING HIGH OIL CONTENT SEEDS IN 1530 6. CONTINUOUS SCREW PRESSES, J.A. Ward
- CURRENT EQUIPMENT FOR MECHANICAL 1600 OIL EXTRACTION, L.H. Tindale

#### 1630 DISCUSSION PERIOD

ROOM S-3-ECONOMIC CONSIDERATIONS, Moderator: G. Kromer. Speakers: S. Mielke, W.E. Link, E. Faure, and M.R. Spencer.

Main Hall - PROCESSING OIL BEARING MATE-RIALS, Moderator: D.K. Bredeson. Speakers: A. Langstraat, E.H. Gustafson, E. Fonade, M. Germain, E.J. Garcia M., J.A. Ward, and L.H. Tindale.

All members of the audience are invited to participate in the informal discussion periods of their choice. Please prepare your questions on the form provided, indicating which speaker they are addressed to. Give forms to the moderator of the discussion period. Be certain to identify yourself on the question sheet.
Please write or print legibly.

1800 ADJOURNMENT

#### TUESDAY - MARCH 2, 1976

0900 Main Hall, RAI Center

#### SESSION II - PROCESSING VEGETABLE OIL BEARING MATERIALS (Cont'd)

- Co-Chairpersons: D.K. Bredeson, K.W. Fangauf, and C.L. Kingsbaker
- CLEANING, CRACKING, DEHULLING, DECORTICATING, AND FLAKING OF OIL-BEARING MATERIALS. J.P. Galloway 0900 8.
- BATCH SOLVENT EXTRACTION, L. Gadotti 0920 0940 10. CONTINUOUS SOLVENT EXTRACTION OF SOYBEANS AND COTTONSEED, R.P. Hutch-
- CONTINUOUS SOLVENT EXTRACTION OF 1010 11. SUNFLOWER SEED, GROUNDNUTS, PALM KERNELS, AND RAPESEED, F. Glaser
- 1040 COFFEE
- A SURVEY OF CURRENT SOLVENT EXTRACTION EQUIPMENT, E.D. Milligan 1100 12.
- ENERGY CONSERVATION IN SOLVENT EXTRACTION PLANTS, H.P.J. Jongeneelen 1130 13.
- SAFETY IN SOLVENT EXTRACTION PLANTS: USA, J.E. Heilman 1150 14.
- SAFETY IN SOLVENT EXTRACTION 1200 15. PLANTS: EUROPE, C.E.M. Critchfield
- PROCESSING EFFECTS ON OIL QUALITY, 1210 16. R.J. Ohlson
- **1230 LUNCH**
- PROTEIN PRODUCTS AND HULLS FOR 1400 17. ANIMAL FOODS, R. Roberts
- WHOLE SEED PROCESSING FOR ANIMAL FOOD, E. Nielson 1420 18.
- OILSEED FLOUR FOR HUMAN FOOD, G. 1440 19. **Bastiaans**
- 1500 COFFEE
- 1520 20. STANDARDS FOR PROTEIN BASED FOODS IN DEVELOPING COUNTRIES, K.T. Achaya PROTEIN CONCENTRATES, D.W. Johnson
- 1540 21.
- TEXTURIZED PROTEIN PRODUCTS, R. Brian NEW TECHNOLOGY IN OILSEED PROTEINS, 1600 22. 1620 23. K.W. Becker and E.A. Tiernan