

NOURRIR LES HOMMES

TABLE DES MATIERES

	Pages
Première réunion tenue à Paris le 16 décembre 1985	
* Liste des participants.....	3
Deuxième réunion tenue à Paris le 3 janvier 1986	
* Liste des participants.....	3-4
Programme général des conférences de l'Institut de la Vie «Nourrir les hommes».....	5
Symposium tenu à Paris le 22 février 1986	
* Liste des communications présentées.....	6
* Liste des participants.....	7-8
Centre International de l'Institut de la Vie en formation à Helsinki (Finlande)	
* Liste des membres du Comité Exécutif.....	9-10
Conférence internationale «Nourriture et cancer»	
* Comité nordique d'organisation de la conférence.....	11-12
* Suggestions de speakers pour la conférence.....	13-21
* Correspondances avec l'Institut de la Vie.....	22-24

Deux réunions se sont tenues à Paris pour la préparation du programme général des conférences «Nourrir les hommes».

PREMIERE REUNION DU 16 DECEMBRE 1985
LISTE DES PARTICIPANTS

Claude CALET
Directeur, Institut National de la Recherche Agronomique, Centre de Jouy, 78350 Jouy-en-Josas (France)

Michel COLONNA
Président de Section, Conseil Général du Génie Rural des Eaux et Forêts, 30 Rue Las Cases, 75007 Paris (France)

Michel-Louis DEBATISSE
Institut de Gestion Internationale Agro-alimentaire (I.G.I.A.), Le Campus 5, 95033 Cergy-Pontoise (France)

Jacques FLANZY
Directeur, Laboratoire de Recherche sur les Sciences de la Consommation, Institut National de Recherche Agronomique, Centre de Jouy, 78350 Jouy-en-Josas (France)

Maurice MAROIS
Professeur émérite à la Faculté de Médecine Saint-Antoine de l'Université Pierre et Marie Curie, Président Fondateur de l'Institut de la Vie, 7 Rue du Bourg l'Abbé, 75003 Paris (France)

L. MOREAU
2 Rue de Messine, 75008 Paris (France)

Roland VIOLOT
Président du Salon International de l'Alimentation, 27 Rue du Général Foy, 75008 Paris (France)

*

DEUXIEME REUNION DU 3 JANVIER 1986
LISTE DES PARTICIPANTS

Robert BOURDU
Professeur, Laboratoire de Structure et de Métabolisme des Plantes, Faculté des Sciences, Université Paris XI, Bâtiment 430, 91405 Orsay (France)

Christian DELCLAUX
Directeur Attaché à la Direction Générale, Société Pernod Ricard, 142 Boulevard Haussmann, 75008 Paris

DEMARLY
Professeur, Laboratoire d'Amélioration des Plantes, Université de Paris-Sud, Centre d'Orsay, Bâtiment 360, 91405 Paris (France)

François DESCOUEYTE
Conseiller diplomatique, Ministère des Relations Extérieures,
Coopération et Développement, 20 Rue Monsieur, 75007 Paris
(France)

Jean-Claude DILLON
Chaire de Nutrition Humaine, Institut National Agronomique, Centre
de Grignon, 78850 Thiverval-Grignon (France)

Guy FAUCONNEAU
Directeur de Recherches, Institut National de la Recherche
Agronomique, 149 Rue de Grenelle, 75007 Paris (France)

Yves LEBAIL-COLLET
Inspecteur Vétérinaire, Direction des Industries Agricoles et
Alimentaires, Ministère de l'Agriculture, 35 Rue Saint-Dominique,
75007 Paris (France)

L. LUCAS
Sous-Directeur de la Technologie et de l'Innovation, Direction des
Industries Agricoles et Alimentaires, Ministère de l'Agriculture,
35 Rue Saint-Dominique, 75007 Paris (France)

Paul MAINGUY
Directeur Scientifique, B.S.N. Gervais Danone, 7 Rue de Téhéran,
75008 Paris (France)

MAIRE
Les Grands Moulins de Paris, 15 Rue Croix des Petits-Champs,
75001 Paris (France)

Maurice MAROIS
Professeur à la Faculté de Médecine Saint-Antoine, de l'Université
Pierre et Marie Curie, Président Fondateur de l'Institut de la
Vie, 7 Rue du Bourg l'Abbé, 75003 Paris (France)

Jean MOULIAS
Directeur Général, Office National Interprofessionnel des Céréales
(O.N.I.C.), 21 Avenue Bosquet, 75007 Paris (France)

Jean PINCHON
Administrateur Directeur, S.A. Louis Dreyfus, 87 Avenue de la
Grande-Armée, 75016 Paris (France)

Alain RUELLAN
Directeur Général, O.R.S.T.O.M., 213 Rue Lafayette, 75010 Paris
(France)

THOMAS
Programme Mobilisateur Biotechnologie, Ministère de la Recherche
et de la Technologie, 1 Rue Descartes, 75005 Paris (France)

Ces deux réunions ont abouti à la définition d'un programme
général décrit dans la rubrique suivante.

PROGRAMME GENERAL DES CONFERENCES DE L'INSTITUT DE LA VIE
«NOURRIR LES HOMMES»

- I. INVENTAIRE DES RESSOURCES ALIMENTAIRES ACTUELLES ET POTENTIELLES
- II. PROBLEMES DE PHYSIOLOGIE ET DE PATHOLOGIE HUMAINES EN RELATION AVEC LA NOURRITURE :
 1. Malnutrition : carences et pléthore
 - * Vraie connaissance du problème
 - * Réflexion sur des changements de modèles alimentaires
 2. Toxicologie alimentaire
 3. Microbiologie et parasitologie
- III. PRODUCTION ALIMENTAIRE : ADEQUATION DES SYSTEMES AGRONOMIQUES AUX SITUATIONS LOCALES, PHYSIQUES ET HUMAINES
 1. Culture (notamment choix des semences)
 2. Elevage (y compris l'aquaculture)
 3. Forêts
 4. Sols
 5. Maîtrise des eaux
- IV. UTILISATION RATIONNELLE DES PRODUITS DE L'AGRICULTURE ET DE L'ELEVAGE : REDUCTION DES PERTES ALIMENTAIRES
 1. Conservation
 2. Transports, stockage, conditionnement, distribution
 3. Traitement et préparation
 4. Valorisation maximale des produits locaux avec apport de technologies et de compléments nutritionnels
- V. GESTION DES STRATEGIES ALIMENTAIRES
 1. Situations de crises et points de blocage
 2. Aspects humains
 - * Aspects socioculturels, éducation
 - * Qualification, formation

SYMPOSIUM DU 22 FEVRIER 1986

Un symposium organisé à Paris le 22 février 1986 a donné par quelques exemples une image de l'ambition de ce programme.

LISTE DES COMMUNICATIONS PRESENTEES

I. INVENTAIRE DES RESSOURCES ALIMENTAIRES ACTUELLES ET POTENTIELLES

R. BOURDU : Possibilités et limites de la production végétale

II. PROBLEMES DE PHYSIOLOGIE ET DE PATHOLOGIE HUMAINES EN RELATION AVEC LA NOURRITURE

P. MAINGUY : L'importance de la compréhension de la chaîne alimentaire pour bien nourrir les hommes

G. GELLF : Synergies entre industries agro-alimentaires et industries pharmaceutiques

III. PRODUCTION ALIMENTAIRE : ADEQUATION DES SYSTEMES AGRONOMIQUES AUX SITUATIONS LOCALES, PHYSIQUES ET HUMAINES

C. CALET : Adéquation des systèmes agronomiques aux situations locales, physiques et humaines

L. LUCAS : Progrès techniques et disponibilités alimentaires : quelques réflexions

Y. LE BAIL COLLET : Quelques aspects concernant la politique alimentaire en France

IV. UTILISATION RATIONNELLE DES PRODUITS DE L'AGRICULTURE ET DE L'ELEVAGE : REDUCTION DES PERTES ALIMENTAIRES

G. FAUCONNEAU : Situations alimentaires des pays en voie de développement, apports de protéines, nouveaux modèles de production végétale et animale

V. GESTION DES STRATEGIES ALIMENTAIRES

A. RUELLAN : Nourrir les hommes : quelques recherches, démarches et actions prioritaires

L. MALASSIS : Gestion des stratégies alimentaires

J.C. DILLON : Malnutrition et pauvreté, quelle place pour la planification nutritionnelle ?

M.L. DEBATISSE : Objectifs de nutrition et éducation

F. DESCOUEYTE : Le savant, le politique et les besoins essentiels

LISTE DES PARTICIPANTS

Robert BOURDU

Professeur, Laboratoire de Structure et de Métabolisme des Plantes, Faculté des Sciences, Université Paris XI, Bâtiment 430, 91405 Orsay (France)

C. CALET

Directeur, Institut National de la Recherche Agronomique, 149 Rue de Grenelle, 75007 Paris (France)

Michel CEPEDE

Président de l'Académie d'Agriculture de France, 18 Rue de Bellechasse, 75007 Paris (France)

Michel-Louis DEBATISSE

Institut de Gestion Internationale Agro-alimentaire (I.G.I.A.), Le Campus 5, 95033 Cergy-Pontoise (France)

Christian DELCLAUX

Directeur Attaché à la Direction Générale, Pernod Ricard, 7 Rue de Téhéran, 75008 Paris (France)

François DESCOUEYTE

Conseiller diplomatique, Ministère des Relations Extérieures, Coopération et Développement, 20 Rue Monsieur, 75007 Paris (France)

Jean-Claude DILLON

Chaire de Nutrition Humaine, Institut National Agronomique, Centre de Grignon, 78850 Thiverval-Grignon (France)

Guy FAUCONNEAU

Directeur de Recherches, Institut National de la Recherche Agronomique, 149 Rue de Grenelle, 75007 Paris (France)

G. GELLF

Chargé de Recherches au Centre National de la Recherche Scientifique, Détaché chez Roussel-Uclaf, Route de Choisy, 93230 Romainville (France)

Joseph KLATZMAN

Professeur, Institut National Agronomique Paris-Grignon, 16 Rue Claude Bernard, 75005 Paris (France)

Yves LE BAIL COLLET

Inspecteur Vétérinaire, Direction des Industries Agricole et Alimentaires, Ministère de l'Agriculture, 35 Rue Saint-Dominique, 75007 Paris (France)

A. LOONES

Directeur, Centre d'Innovation et de Recherche, S.O.D.I.M.A., 10 Rue Jean-Jacques Rousseau, 94200 Ivry-sur-Seine (France)

L. LUCAS

Sous-Directeur de la Technologie et de l'Innovation, Direction des Industries Agricoles et Alimentaires, Ministère de l'Agriculture, 35 Rue Saint-Dominique, 75007 Paris (France)

Paul MAINGUY

Directeur Scientifique, B.S.N. Gervais Danone, 7 Rue de Téhéran, 75008 Paris (France)

Louis MALASSIS

Président, AGROPOLIS, 9 Place Viala, 34060 Montpellier Cedex (France)

Maurice MAROIS

Professeur émérite à la Faculté de Médecine Saint-Antoine, de l'Université Pierre et Marie Curie, Président Fondateur de l'Institut de la Vie, 7 Rue du Bourg l'Abbé, 75007 Paris (France)

Alain RUELLAN

Directeur Général, O.R.S.T.O.M., 213 Rue Lafayette, 75010 Paris (France)

Herbert TUCHMANN-DUPLESSIS

Membre de l'Académie de Médecine, 67 Avenue Raymond-Poincaré, 75116 Paris (France)

Roland VIOLOT

Président, Salon International de l'Alimentation, 27 Rue du Général Foy, 75008 Paris (France)

CENTRE INTERNATIONAL DE L'INSTITUT DE LA VIE
EN FORMATION A HELSINKI (FINLANDE)

Le relais a été pris par le Centre International de l'Institut de la Vie en formation à Helsinki (Finlande)

LISTE DES MEMBRES DU COMITE EXECUTIF

O. BJARNASON

Professor, Department of Pathology, Faculty of Medicine,
University of Island, Reykjavik (Islande)

Johannes CLEMMESSEN

Stockholmsgade 43, 2100 Copenhagen (Danemark)

Arne ENGSTROM

Membre de l'Académie Royale des Sciences, Ancien Directeur,
National Food of Administration, Stockholm (Suède)

FORSBERG

Secrétaire perpétuel de l'Académie Royale des Sciences Techniques,
Stockholm (Suède)

GANELIUS

Secrétaire perpétuel de l'Académie Royale des Sciences, Stockholm
(Suède)

Gunnar HARLEM

Ancien Ministre de la Défense Nationale de Suède, Oslo (Norvège)

I. KANGAS

Ministère des Affaires Etrangères de Finlande, Metsähallitus,
P.L. 233, 00121 Helsinki 12 (Finlande) (actuellement au Ministère
de l'Agriculture)

LONNING

Recteur de l'Université d'Oslo, Oslo (Norvège)

Per Olow LOWDIN

Member of the Royal Academy of Sciences, Professor and Head,
Quantum Chemistry Group for Research in Atomic Molecular and Solid
State Theory, University of Uppsala, Box 518, 71 20 Uppsala 1
(Suède)

NATHAN

Rector, University of Copenhagen, Copenhagen (Danemark)

Per OFTEDAL

Division of General Genetics, Blindern, Oslo (Norvège)

N. OKER-BLOM

Past Chancellor of the University of Helsinki, Department of
Virology, University of Helsinki, Haartmaninkatu 3, 00290 Helsinki
29 (Finlande)

SIGURDSSON

Department of Medicine, City Hospital, Reykjavik (Islande)

SIPPONEN

Governor, Suomi (Finlande)

SORENSEN

Faculty of Medicine, University of Copenhagen, Copenhagen
(Danemark)

G.H. von WRIGHT

Member of the Academy of Finland, Chancellor of the Abo Academy, 4
Skepparegatan, 00150 Helsinki 15 (Finlande)

Les membres du Comité Exécutif réunis à Helsinki ont choisi pour thème d'une première manifestation un problème de pathologie humaine en relation avec la nourriture : «Nourriture et prévention du cancer».

CONFERENCE INTERNATIONALE
 «NOURRITURE ET PREVENTION DU CANCER»
 TAMPERE (FINLANDE) 28 MAI-2 JUIN 1999

Un Comité nordique d'organisation de la conférence internationale «Nourriture et prévention du cancer» a été désigné.

Il a tenu trois sessions à Helsinki (Finlande), Copenhague (Danemark) et Stockholm (Suède).

Les sujets retenus furent :

- * Cancer du foie
- * Nourriture et hormones sexuelles
- * Les anticancérogènes dans la nourriture et les mécanismes de leur action
- * Sort biochimique de la nourriture dans l'intestin et cancer
- * Les effets du régime alimentaire sur le système immunitaire (et relations avec le cancer)
- * Mécanisme d'action de l'alcool dans la cancérogenèse

COMITE NORDIQUE D'ORGANISATION
 (PAR ORDRE ALPHABETIQUE DE PAYS)

DANEMARK

Ole M. JENSEN
 Director, Danish Cancer Registry, Institute of Cancer
 Epidemiology, Landskronagade 66, 2100 Copenhagen

FINLANDE

Herman ADLERCREUTZ
 Professor, Department of Clinical Chemistry, University of
 Helsinki, Meilahi Hospital, 00290 Helsinki

ISLANDE

Hrafn TULINIUS
 Professor, The Icelandic Cancer Society, P.O. Box 5420,
 125 Reykjavik

NORVEGE

Kaare R. NORUM
 Professor, Institute for Nutrition Research, School of Medicine,
 University of Oslo, P.O. Box 1046, 0316 Oslo 3

SUEDE

Ake BRUCE

Professor, National Food Administration, Food Research Department,
Nutrition Laboratory, 751 26 Uppsala

INSTITUT DE LA VIE

Ilppo KANGAS

Ministère des Affaires Etrangères de Finlande, Metsähallitus,
P.L. 233, 00121 Helsinki 12 (Finlande) (actuellement au Ministère
de l'Agriculture)

Maurice MAROIS

Professeur à la Faculté de Médecine de Paris, Délégué Général
Fondateur de l'Institut de la Vie, 7 Rue du Bourg l'Abbé,
75003 Paris

**SUGGESTIONS FOR SPEAKERS
CONFERENCE ON «DIET AND CANCER» IN HELSINKI**

SUGGESTION FOR INTRODUCTORY SPEAKERS

Daan KROMHOUT
Institute of Social Medicine, State University of Leiden,
P.O. Box 9605, 2305 RC Leiden (Pays-Bas)

Bruce N. AMES
Department of Biochemistry, University of California, Berkeley,
California 94720 (Etats-Unis)

Jan-Åke GUSTAFSSON
Institutionen för Medicinsk Näringslära, Huddinge Sjukhus, F69,
141 86 Huddinge (Suède)

Dennis BURKITT
The Old House, Bussage Stroud, Glos. GL6 8AX (Grande-Bretagne)

John H. WEISBURGER
Naylor Dana Institute for Disease Prevention, American Health
Foundation, Dana Road, Valhalla, New York 10595 (Etats-Unis)

Laurence N. KOLONEL
Epidemiology Program Cancer Center of Hawaii, Honolulu, Hawaii
96813 (Etats-Unis)

TOPIC 1. - LIVE CANCER

Arthur M. COHEN
School of Pharmacy, University of Southern California,
Los Angeles, California 90033 (Etats-Unis)
* **Selenium and liver cancer**

T. MITSUOKA
Faculty of Agriculture, University of Tokyo, Tokyo 113 (Japon)
* **Fiber and liver carcinogenesis**

Catherine T. HAMMER
Department of Biochemistry, The Medical College of
St. Bartolomew's Hospital, Charterhouse Square, London EC1M 6BQ
(Grande-Bretagne)
* **Dietary fats, oxidative metabolism, liver endoplasmic
reticulum**

TOPIC 2. - DIET, SEX HORMONES AND CANCER

Sex hormones and cancer : general

Elwood V. JENSEN
Ludwig Institute for Cancer Research, Stadelhoferstrasse 22,
8001 Zürich (Suisse)
* **Antibody for estrogen receptors**

Reijo VIHKO (alternate)
 Department of Clinical Chemistry, University of Oulu, 90220 Oulu
 (Finlande)

Diet and hormone dependent cancer

David ROSE
 American Health Foundation, Naylor Dana Institute for Disease
 Prevention, Valhalla, New York 10595 (Etats-Unis)

Peter B. Hill
 American Health Foundation, Naylor Dana Institute for Disease
 Prevention, Valhalla, New York 10595 (Etats-Unis)

Kenneth K. CARROLL
 Department of Biochemistry, University of Western Ontario, London
 72, Ontario, N6A 5C1 (Canada)

Bruce ARMSTRONG
 (Australie)

Ralph TULINIUS

Overweight and hormone dependent cancer

F. de WAARD
 Department of Epidemiology, Institute of Social Medicine,
 University of Utrecht (Pays-Bas)

Flora LUBIN
 Department of Clinical Epidemiology, Chaim Sheba Medical Center,
 Tel Aviv University Sackler School of Medicine, Tel Hashomer 52621
 (Israël)

Effect of obesity on steroid hormone metabolism

A. VERMEULEN
 Department of Endocrinology, Academic Hospital, University of
 Ghent, 9000 Ghent (Belgique)
 * **Steroid metabolism in fat tissue**

Jack FISHMAN
 The Rockefeller University, 1230 York Avenue, New York, New York
 10021 (Etats-Unis)

Pentti SIITERI
 Department of Obstetrics and Gynecology, Reproductive
 endocrinology Center, School of Medicine, University of
 California, San Francisco, California 94143 (Etats-Unis)

Marvin A. KIRSCHNER
 Newark Beth Israel Medical Center, 201 Lyons Avenue, Newark,
 New Jersey 07112 (Etats-Unis)

Vivian H.T. JAMES
 Department of Chemical Pathology, St. Mary Hospital Medical
 School, London W2 1PG (Grande-Bretagne)

Tibor FEHER
First Department of Medicine, Semmelweiss University Medical
School, 1083 Budapest (Hongrie)

Effects of dietary components on steroid metabolism and hormonal effects

Sherwood GORBACH
Department of Medicine, Infectious Diseases Service, Tufts
University School of Medicine, New England Medical Center,
171 Harrison Avenue, Boston, Massachusetts 02111 (Etats-Unis)
* **Fat and fiber**

Barry GOLDIN
Department of Medicine, Infectious Diseases Service, Tufts
University School of Medicine, New England Medical Center,
171 Harrison Avenue, Boston, Massachusetts 02111 (Etats-Unis)
* **Fat and fiber**

Herman ADLERCREUTZ
Department of Clinical Chemistry, University of Helsinki,
00290 Helsinki (Finlande)
* **Fat, fiber, lignans, phytoestrogens**

Karl E. ANDERSON
The Rockefeller University Hospital, New York, New York 10021
(Etats-Unis)
* **Protein, carbohydrates**

Monroe B. ROSENTHAL
Pritikin Research Foundation, Santa Monica, California (Etats-
Unis)
* **Carbohydrates, fat**

Esa HÄMÄLÄINEN
Department of Clinical Chemistry, University of Helsinki,
00290 Helsinki (Finlande)
* **Diet and male sex hormones**

Diet and breast cancer

William R. KIDWELL
Laboratory of Pathophysiology, National Cancer Institute,
Bethesda, Maryland 20205 (Etats-Unis)
* **Unsat. fatty acids and breast cancer**

Steve CLINTON
University of Illinois, Illinois (Etats-Unis)
* **Fat, proteins and mammary cancer**

Clement IP
Breast Cancer Research Unit, Roswell Park Memorial Institute,
Buffalo, New York 14263 (Etats-Unis)
* **Dietary fat and breast cancer, experimental work in rats**

K.K. CARROLL

Department of Biochemistry, University of Western Ontario, London
72, Ontario N6A 5C1 (Canada)

* **Dietary fat and breast cancer experimental work in rats**

Adrienne E. ROGERS

Department of Nutrition and Food Science, Massachusetts Institute
of Technology, Cambridge, Massachusetts 02139 (Etats-Unis)

* **Nutritional modulation of mammary carcinogenesis in rats**

MILLER

Toronto, Ontario (Canada)

Thomas L. DAO

Department of Breast Surgery and Breast Cancer Research Unit,
Roswell Park Memorial Institute, 666 Elm Street, Buffalo, New York
14263 (Etats-Unis)

* **Dietary fat and mammary carcinogenesis**

Flavonoids as liver enzyme inducers and anticarcinogens

Lee W. WATTERBERG

Department of Laboratory Medicine and Pathology, University of
Minnesota, Minneapolis, Minnesota 55455 (Etats-Unis)

Nutrition and chemical biotransformations with special regard to steroids

Attalah KAPPAS

The Rockefeller University Hospital, New York, New York (Etats-
Unis)

Karl E. ANDERSON

The Rockefeller University Hospital, New York, New York (Etats-
Unis)

Aromatase inhibitors in diet

Larry E. VICKERY

Department of Physiology of Biophysics, University of California,
Irvine, California 92717 (Etats-Unis)

Environmental estrogens and cancer

John A. McLACHLAN

Laboratory of Reproductive and Developmental Toxicology, National
Institute of Environmental Health Sciences, P.O. Box 12233,
Research Triangle Park, North Carolina 27709 (Etats-Unis)

TOPIC 3.- RETINOIDS IN DIET AND CANCER

G.W. BURTON or K.U. RINGOLD

Division of Chemistry, National Research Council of Canada,
Ottawa, Ontario K1A 0R6 (Canada)

* **Mechanism of action**

Walter C. WILLETT
Channing Laboratory, 180 Longwood Avenue, Boston, Massachusetts
02115 (Etats-Unis)

Sir Richard DOLL
Imperial Cancer Research Fund Cancer Epidemiology Unit, 9 Keble
Road, Oxford OX1 3QG (Grande-Bretagne)

T. HIRAYAMA
Epidemiology Division, National Cancer Research Institute, Chuo-
ku, Tokyo 104 (Japon)

Richard C. MOON
Laboratory of Pathophysiology, Life Sciences Division,
ITT Research Institute, Chicago, Illinois 60616 (Etats-Unis)

Jussi HUTTUNEN
National Public Health Institute, Mannerheimintie 166,
00270 Helsinki (Finlande)
* **Finnish study**

TOPIC 4. - DIET, INTESTINAL BIOCHEMISTRY AND CANCER

Lactophilus bacteria and colon carcinogenesis

Sherwood GORBACH
Department of Medicine, Infectious Diseases Service, Tufts
University School of Medicine, New England Medical Center,
171 Harrison Avenue, Boston, Massachusetts 02111 (Etats-Unis)
* **Important work**

Barry GOLDIN
Department of Medicine, Infectious Diseases Service, Tufts
University School of Medicine, New England Medical Center,
171 Harrison Avenue, Boston, Massachusetts 02111 (Etats-Unis)
* **Same as above**

M.J. HILL
Bacteriology Department, Wright-Fleming Institute, St. Mary's
Hospital Medical School, London W2 (Grande-Bretagne)

John H. CUMMINGS
Dunn Clinical Nutrition Centre, Addenbrooke's Hospital,
Trumpington Street, Cambridge CG2 1QE (Grande-Bretagne)
* **pH, fiber, microbial digestion**

Peter J. van SOEST
Division of Nutritional Sciences, Cornell University, Ithaca,
New York 14853 (Etats-Unis)
* **Dietary fiber and colonic microecology**

Georg W. CHANG
Department of Nutritional Sciences, University of California,
Berkeley, California 94720 (Etats-Unis)
* **Dietary fiber, bile acids, gut permeability, fecal enzymes**

Judith L. TRUDEL
The Montreal General Hospital, Montreal, Quebec H3G 1A4 (Canada)
* **Fat, fiber, colon carcinogenesis**

David KRITCHEVSKY
The Wistar Institute of Anatomy and Biology, Philadelphia,
Pennsylvania 19104 (Etats-Unis)
* **Fiber, steroids and cancer**

Walter E.C. MOORE
Department of Anaerobic Microbiology, Virginia Polytechnic
Institute, Blacksburg, Virginia 24061 (Etats-Unis)
* **Diet and intestinal microflora**

Bandaru S. REDDY
Naylor Dana Institute for Disease Prevention, American Health
Foundation, Dana Road, Valhalla, New York 10595 (Etats-Unis)

Jukka KORPELA
Department of Clinical Chemistry, University of Helsinki,
00290 Helsinki (Finlande)
* **Diet and fecal sterols, bile acids**

M.H. THOMPSON
Bacterial Metabolism Research Laboratory, P.H.L.S. Centre for
Applied Microbiology and Research, Porton Down, Salisbury,
Wiltshire (Grande-Bretagne)
* **Diet, fecal bile acids and cancer**

H. HOENSCH
Medizinische Universitäts-Klinik, Abteilung 1, Otfried-Müller-
Strasse, 7400 Tübingen (Allemagne)
* **Role of enzymes in intestinal mucosa in carcinogenesis**

Hugh James FREEMAN
Vancouver General Hospital, Gastrointestinal Cancer and Nutrition
Laboratory, University of British Columbia Cancer Research Center,
Vancouver, British Columbia (Canada)
* **Fiber and colonic carcinogenesis**

TOPIC 5. - DIET AND IMMUNE SYSTEM

Ranjit Kumar CHANDRA
Health Science Centre, St. John's, Newfoundland, A2B 3V6 (Grande-
Bretagne)
* **Zinc and immune system very well known**

Paul M. NEWBERNE
Department of Nutrition and Food Science, Massachusetts Institute
of Technology, Cambridge, Massachusetts 02139 (Etats-Unis)
* **Dietary fat and immune response**

Robert A. GOOD
All Children's Hospital, University of South Florida, 801 6th
Street South, St. Petersburg, Florida 33701 (Etats-Unis)

M. CHAVANCE

Inserm U 169, 94807 Villejuif (France)

- * **Retinol, vitamin E, resistance to infection in elderly, delayed hypersensitivity**

Edward J. WING

Montefiore Hospital, 3459 Fifth Avenue, Pittsburg, Pennsylvania 15213 (Etats-Unis)

- * **Fasting and immune parameters in obese subjects**

Hylton McFARLANE

Department of Medical Biochemistry, University of Manchester, Medical School, Stopford Building, Oxford Road, Manchester M13 9PT (Grande-Bretagne)

- * **Malnutrition and immunity**

E. Richard STIEHM

Department of Pediatrics, School of Medicine, The Center for the Health Sciences, University of California, Los Angeles, California 90024 (Etats-Unis)

- * **Malnutrition and cellular and humoral immunity**

L.C. CORMAN

Department of Medicine, University of Florida School of Medicine, Gainesville, Florida 32611 (Etats-Unis)

- * **Specific nutrients and immune response**

I. RAMIREZ

Department of Experimental Pediatrics, University of Texas, M.D. Anderson Hospital, Tumor Institute, Houston 77030 (Etats-Unis)

- * **Nutrition and immunity in children with cancer**

M. MORIARTY

(Ireland ?)

- * **Nutrition, immunity and skin**

D.L. BRANDON

U.S. Department of Agriculture, Western Regional Research Center, Berkeley, California 94720 (Etats-Unis)

- * **Interactions of diet and immunity**

G. FERNANDES

Department of Medicine, University of Texas Health Science Center at San Antonio, 7703 Floyd Curl Drive, San Antonio, Texas 78284 (Etats-Unis)

- * **Modulating effect of nutritional**

TOPIC 6. - ALCOHOL AND CARCINOGENESIS

(No suggestion for speakers)

TOPIC 7. - ANTIOXIDANTS (SELENIUM, VIAMIN E, VITAMIN C) AND CANCER

Jukka T. SALONEN
Department of Community Health, University of Kuopio, Box 6,
70211 Kuopio (Finlande)

N.J. WALD
Department of Environmental and Preventive Medicine, the Medical
College of St. Bartholomew's Hospital, Charterhouse Square, London
ECC1M 6BQ (Grande-Bretagne)

A. Clark GRIFFIN
University of Texas Science Park, Smithville, Texas 78957 (Etats-
Unis)

Linus PAULING
University of Stanford, Palo Alto (Etats-Unis)

Paul B. McCAY
Biomembrane Research Laboratory, Oklahoma Medical Research
Foundation, Oklahoma City, Oklahoma 73104 (Etats-Unis)

Bandaru S. REDDY
Naylor Dana Institute for Disease Prevention, American Health
Foundation, Dana Road, Valhalla, New York 10595 (Etats-Unis)

TOPIC 8. - OTHER DIETARY CARCINOGENS AND ANTICARCINOGENS

Walter TROLL
Department of Environmental Medicine, New York University Medical
Center, New York (Etats-Unis)

* **Dietary proteases and cancer**

G.V. REDDY
Department of Food Science and Technology, University of Nebraska,
Lincoln, Nebraska 68583-0919 (Etats-Unis)

* **Antitumour activity of yoghurt**

T. SUGIMURA
National Cancer Research Institute, Tsukiji 5-Chome, Chuo-ku,
Tokyo (Japon)

Hirota FUJIKI
National Cancer Research Institute, Tsukiji 5-Chome, Chuo-ku,
Tokyo (Japon)

Joachim KÜHNAU
Physiologisch-Chemisches Institut, Universität-Krankenhaus
Eppendorf, Martinistrasse 52, Hamburg 20 (Allemagne)

* **Role of flavonoids in human nutrition**

S. VENITT
Division of Chemical Carcinogenesis, Chester Beatty Research
Institute, Institute of Cancer Research, Royal Cancer Hospital,
Pollards Woods Research Station, Nightingales Lane, Chalfon
St. Giles, Bucks. HP8 4SP (Grande-Bretagne)

* **Mutagens in feces**

Harold L. NEWMARK

The Ludwig Institute for Cancer Research, Toronto Branch,
Toronto, Ontario M4Y 1M4 (Canada)

* **Plant phenols and pyrrole pigments as blocking agents in
chemical carcinogenesis**

Crystal HORWITZ

Department of Gastroenterology, Clinical Nutrition Unit, Ichilov
Hospital, 6 Weizman Street, Tel Aviv 64239 (Israël)

* **Review on animal groth promoters in diet**

SUGGESTIONS FOR SPEAKERS ON THE LAST DAY OF THE MEETING

Kathleen M. NAUSS

Department of Nutrition and Food Sciences, Massachusetts Institute
of Technology, Cambridge, Massachusetts 02139 (Etats-Unis)

Peter GREENWALD

Division of Cancer Prevention and Control, National Cancer
Institute, National Institutes of Health, Bethesda, Maryland
(Etats-Unis)

Milton C. WEINSTEIN

Department of Biostatistics, Harvard School of Public Health,
Boston, Massachusetts 02115 (Etats-Unis)

* **Cost-effectiveness and cancer prevention**

E.L. WYNDER

American Health Foundation, Valhalla New York 10595 (Etats-Unis)

Saxon GRAHAM

Department of Social and Preventive Medicine, State University of
New York, 2211 Main Street, Buffalo, New York 14214 (Etats-Unis)

Sushma PALMER

Commission of Life Sciences, National Academy of Sciences,
Washington, D.C. 20418 (Etats-Unis)

* **Public health policy on diet, nutrition and cancer**

CONFIDENTIAL

31 January 1996
 Georg Henrik von Wrihgt
 Ilppo Kangas

MEMORANDUM

International highest level scientific meeting on DIETARY PREVENTION OF HUMAN DISEASES to be held in Helsinki, Finland in March 1998.

BACKGROUND

1. As a part of its activities under the auspices of Institut de la Vie, the Institut de la Vie - Association in Finland was aiming to arrange a high level scientific conference on "Diet and Cancer" in Helsinki in 1987. The meeting did not come true because of lack of financial support, although the organizational arrangements were already practically completed. Professor Herman Adlercreutz with some high level Nordic colleagues was responsible for the scientific planning of the conference and Ilppo Kangas for the practical arrangements.

CURRENT STATE

2. The topic is still very up-to-date. Finnish research work in the field is highly advanced and internationally recognized. The scope, however, should be enlarged so as to comprehend the whole area of dietary prevention of human diseases. It should have contacts not only with health policy but also with natural resources policy, nutritional economy, agriculture, and food industry.

FEASIBILITY

3. Institut de la Vie has shown renewed interest in arranging a meeting of the above kind. Professor Adlercreutz would be willing to continue as scientific organizer of the meeting. The list of invited persons could be partly based on the list of the year 1987. The proper time for the meeting could be March 1998. Meeting facilities can be arranged.

FINANCING

4. The costs for arranging a meeting in Helsinki for about one hundred top level persons would amount to approximately 1 million FIM. It might be possible to get support also from European Union sources. EU promotes yearly advanced research meetings, thus covering part of their expenses. It is believed that also Finnish food and medical industry would be interested, in particular in case economic support from the government will be obtained. Support might be channelled e.g. through the ministry of agriculture and forestry.

Helsinki, 17 November 1997

Professor Maurice Mutois
 Institut de la Vie
 7 Rue du Bourg l' Abbé
 75003 Paris

Dear Professor Mutois,

I have the pleasure to confirm that the Institut de la Vie Conference on Diet and Prevention of Cancer is planned to be held 25 -30 May 1999*, if all financial arrangements can be solved.

I have also the pleasure to inform you that all invited highest scientific level personalities in the branch, with a couple of exceptions, have preliminarily accepted the invitation and reserved the needed for Conference. I have sent you the list of invited participants. All necessary conference facilities have been reserved.

The Conference will be held in Tampere, about 170 km from Helsinki. A Journal of Steroid Biochemistry and Molecular Biology (Head quarters in Paris. Editor in Chief Jorge Pasqualini) Conference will be held parallelly but independently with 200 - 250 participants. So we gain some synergism and savings in the administrative costs. But I regret to confess that some 40 000 USD* still lacking in order to cover the Conference financing. That sum is needed to get the Conference come true.

Prime Minister of Finland, Mr. Paavo Lipponen has tentatively been asked to open the Conference.

The question of the Honorary Body for the Conference is open, but I think that it is not very much in hurry. I hope that the Institut de la Vie could consider the question. May I, however, already at this stage state that your membership in the Honorary Body, professor Mutois, would be of the greatest honour for the Conference. I also think that academician Georg Henrik von Wright's membership should be self-evident.

I hope that you feel these news mainly good. I am very convinced that the Conference as planned will be a great success, and I remain,

Sincerely Yours

Ilpo Kangas

Ilpo Kangas
 Secretary of the Institut de la Vie
 Association in Finland

*La date définitive du congrès a depuis été fixée du 28 Mai au 2 Juin 1999.

Professor Maurice Marois
 Institut de la Vie
 7 Rue du Bourg l'Ablé
 75003 Paris
 France

Helsinki, May 19th 1998

Dear Professor Marois,

I have a great pleasure to send you the first announcement for the International Conference on Diet and Prevention of Cancer to be held May 28 - June 2, 1999 in Finland.

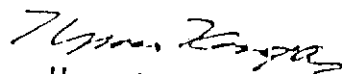
The list of guest speakers is according to the preliminary list which we have already confirmed.

I have also the pleasure to inform you that Prime Minister of Finland, Mr. Paavo Lipponen has on the 24th April confirmed his agreement to inaugurate formally the Conference. Academician Georg Henrik von Wright, professor Herman Adlercreutz and myself had an audience with the Prime Minister.

Concerning the Honorary Body of the Conference, I would like to listen your experienced views and ideas. Anyhow, I think that you, Professor Marois, as well as Academician von Wright would be Members of the Body as a matter of course.

Academician von Wright and professor Adlercreutz send their best regards to you.

Yours Sincerely


 Ilppo Kangas

Present address:

Ministry of Agriculture and Forestry
 P.O. Box 232, FIN-00171 Helsinki
 Tel. + 358-9-1603363
 Fax + 358-9-1602450
 E-mail Ilppo.kangas@utu.fi