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extrasion, injection, thermoforming; design of moulds and machines for above processes; control techniques for this equipment; methods for

testing production and raw materials; general knowledge about new machines and techniques in the production of

plastics.

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# United Nations Industrial Development Organization

Fifth Training Programme in Plastics Technology, Tin, Vienna, Austria, 23 September - 22 November 1974

## LIST OF PARTICIPANTS

Country	Name	Position, address and main field of interest
Algoria	SOUIDI, Mohamed	Chief Refining and Petrochemical Department Institut Algerien du Petrole P. 0. Box 10 Dar-El-Beida
		All aspects of processing of thermo- plastics, processing machine construction and mould design.
Durms	KYI SOE	Chemist Central Research Organization Yankin P.O. Rangoon
		Chemistry and technology of plastics
Costa Rica	FERNANDEZ, Ricardo	Industrial Coordination Manager Polymer de Costa Rica, S.A. P. 0. Rox 5123 San José
		Chemical and mechanical technology of plastics; study of several processes for production of plastic articles:

We regret that some of the pages in the microfiche copy of this report may not be up to the proper legibility standards, even though the best possible copy was used for preparing the master fiche.

Country	Name	Position, address and main field of interest
Cyprus,	HADJIMANOLIS, Stelios	Engineer Neoplast Ltd. P. O. Box 201 Famagusta
		Plastics processing and application
Egypt, Arab Republic of	ARAFA, Ibrahim	Chief Plastics Department National Plastic Company 15 Email El Din St. Cairo
		Processing, testing and quality control of plustics
H <b>ondur</b> us	YACAMAN FLORES, Jose Abraham	Industrial Coordinator Polymer S.A. P. O. Box 510 San Podro Sula
		Extrusion techniques of blown film of polyethylene, low donsity and high density; polypropylene; printing and conversion; packing systems; storage systems for raw materials; manufacture of polypropylene fibres; extrusion of PVC piping; extrusion of polyethylene.
India	NARAYANAN, Kalpathy Chidambaram	Director Smill Industries Service Institute (2. and RIP) Government of India Barkatpura Hyderabad-27
		Chemical and machanical technology of plustics; machine and mould design; electrical engineering and control techniques; mixing; knowding, rolling, crushing, etc.; extrusion and calendoring; injection moulding; compression and transfer moulding; testing; reinforced plustics; semi-manufactured goods; foams; intensive training in a selected plant to cover techno-economic aspects of plustics, production, fabrication and utilization
Iruq	al-Hashini, Jalul Jamad	Engineer State Organization of Industrial Design and Construction Planning Department, Plastics Group Hinistry of Industry Baghdad

Position, address and main field of interest Country Name DaGAN, Anoa Irina Israel Engineer Centre for Industrial Research P. O. Box 311 Haifi Chemical and mechanical technology of plastics, machine and mould design; electrical engineering and control techniques; compounding; extrusion and calendaring; injection moulding; compression and transfer moulding; testing; reinforced plustics; semimanufactured goods; foams. LOW, Say Pun Malaysia Lecturer Department of Chemical Ingineering University of Malay. Kuala Lumpur Chemistry and technology of plastics; technical services to plustics industry. Nigeria Pederal AHONKHAI, Samuel Research Officer Republic of Ifije Foderal Institute of Industrial Research P.M.B. 1023 Ikeja, Lagos Chemical and mechanical technology of plastics; machine and moulding design; electrical engineering and control techniques; utilization of natural gas and petroleum products in the production of plantics materials; effect of the variation in the structure of the monomers in the properties of the plustics materials; the industrial techniques of processing raw plastics materials, moulding, controlling and checking the properties of plustics. Pakistan ZAIDI, Syed Sami-Ul Senior Technologist Hagen Pakistan P. Ltd. .l-Hiroon Carden Road Kirichi Chemical and mechanical technology

> of plastics; machine and mould design; extrusion and calendering; injection

moulding; testing.

Country	Name	Position, address and main field of interest
Philippines	JIMENEZ, Teodoro Baltuzar	Head Tuboplast Plant San Higuel Corporation <b>Maka</b> ti Rizal
		Different types of plastic compounds and other new developments in materials, their chemical composition and properties; different modern processing techniques used to convert different types of plastic compounds to finished products in relation to the properties of plastics; delection of modern processing equipment for the different methods of processes; design of moulds and dies for the injection moulding process for different shapes and sizes of the items to be produced, and design of dies for the extrusion process; materials used in the fabrication of moulds and dies; quality control and testing for both raw materials and finished products; plant layout for setting a modern processing plant.
Poland	PHON, Tadeusz Jan	Menager Ośrodek Madawczo-Rozwojowy Prze- twórstwa Tworzyw Sztucznych ul. Jaryńskiego 63 Mikolów
		chemical and mechanical technology of plastics; modern plastics technology - PVC, PI, PP; modern processing equipment; application and utilization of plastics
Syrian arab Republic	Al-SHEIKH, Narman Jamil	Chemical Angineer Aleppo - Plastic Products Corporation Damascus
		quality control, plastics processing.
Tanzuniu	HCMINAVU, and rew	Technician  Tanganyika Tagry (Plastics) Ltd.  P. O. Box 2219  Par de Salam

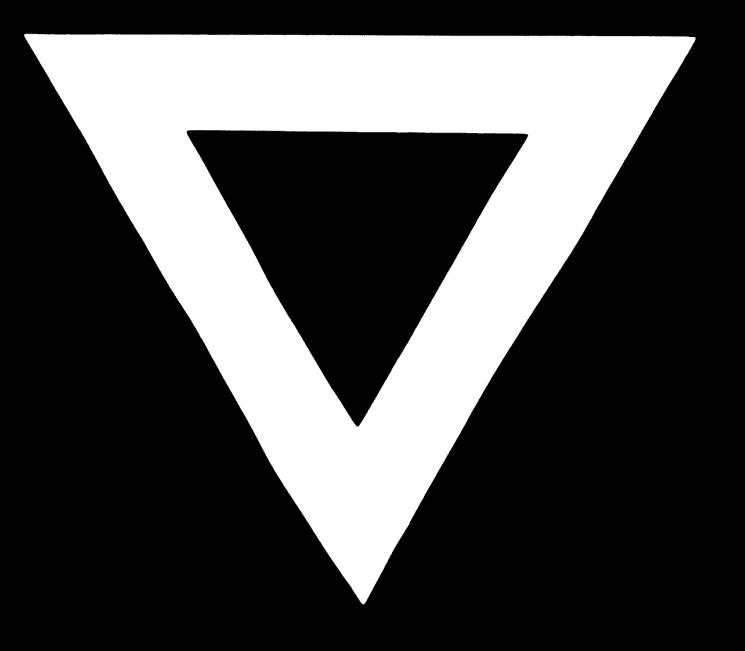
Plastics processing (PVC pipes) and application.

Position, address and main field Country X of interest Thai land BIJAPHALA, Thavecchai Scientific Officer Biological Science Division Dept. of Science Ministry of Industry Rimi VI Road Bangkok Plastics fabrication technology including use and selection of modern processing equipment; quality control and testing as well as various applications of plastics; modern techniques and methods of analysis of plastics with particular reference to plasticizers and toxicity; study the possibility of obtaining licences and know-how on process as well as equipment. UTURNEY JAUGE, Podro Technical Assessor Alberto Vinitron SRL Durasno 921 Montevideo ixtruders (1 and 2 screws) design of heads, screws and cylinders, temperature, pressure and velocity controls: injection, pressure and vacuum moulding - design and controls; oalendering process - design and controls electronic equipment for soldering; compounds of PVC and polyolefins mixers and mills. MOVICHVIC, Maloud ska Leading engineer on research and deve lopmont Chemical Industry 'Milan Blage jevic"

32240 LuBen

Testing and quality control;

plastics processing



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