# PAKISTAN SOCIETY OF DEVELOPMENT ECONOMISTS

# PROGRAMME

OF

# THE NINTH ANNUAL GENERAL MEETING

January 7-10, 1993

Supported by the Friedrich Ebert Stiftung and the United Bank Ltd.;

Theme: THE CHALLENGE OF SOCIO-ECONOMIC DEVELOPMENT



*Venue:* Marriott, Islamabad

The purpose of the Annual General Meeting of the Pakistan Society of Development Economists (PSDE) is to provide a forum where leading professional economists and policy-makers can exchange ideas on the vital economic problems facing Pakistan. With the passage of time, the philosophy behind the process of development has undergone a profound change. There is now, as never before, an increasing awareness of the complexities involved in the development process which has engendered both pessimism and a greater sense of realism.

In Pakistan's development experience, a number of problems typically confronting developing countries in their progress towards a self-reliant economy have been tackled. These problems are complex and multidimensional in nature. High rates of population growth, an uneven distribution of income, low literacy rates, poor health facilities, relatively low saving rates, large internal and external deficits, and inadequate physical infrastructure in energy generation and communication facilities threaten to nullify the modest economic gains made here as in many other developing countries. Despite these problems, the development process in Pakistan has progressed reasonably well though not without encountering great difficulties.

The Annual General Meeting of the Society is also an occasion for stock-taking of the work done on these problems at the PIDE and elsewhere, and also for suggesting new initiatives for further research. These Meetings provide a medium of communication between the high priests of the economics profession, the policy-makers, and the interested observers of this debate. The organization of this Meeting has been greatly facilitated by the support provided by the Friedrich Ebert Stiftung, Islamabad and the United Bank Ltd., Islamabad particularly to organize the visits of overseas scholars delivering the Quaid-i-Azam Lecture and the Distinguished Lectures.

The Ninth Annual General Meeting is being held from January 7 to January 10, 1993, and the major topics of discussion are: capital markets in Pakistan, issues in economic development, human resource development, agricultural development, women and development, religion and economy, fiscal and monetary issues, demographic analysis, international trade and capital flows, inequality and poverty, employment issues, issues in manufacturing sector, and saving behaviour. The highlight of this year's Meeting is the Inaugural Address by Mr Sartaj Aziz, Federal Minister of Finance and Economic Affairs. This year's Presidential Address, "Economic Development and Development Economics", by Syed Nawab Haider Naqvi, will focus on the state of development economics today. The prestigious Quaid-i-Azam Lecture will be delivered by Ronald W. Jones, Professor of Economics, University of Rochester, USA. His topic is: "The New Protectionism and the Nature of World Trade". Other notable economists speaking include Hans-Rimbert Hemmer on "A Successful Population Policy: Potentials and Constraints"; Mark W. Rosegrant on "Agricultural Productivity Growth in Pakistan Foregone?"; Hartwig de Haen on "Agricultural Development and Environmental Protection. Some Key Issues of Potential Relevance to Pakistan"; Roberto S. Mariano on "Complementarity and Conflict between Population and Other Policies: Policy Models/Applications"; and M. Ali Khan on "On Education as a Commodity"

## **JANUARY 7, 1993**

### INAUGURAL SESSION

9:30 a.m. to 11:00 a.m.

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Crystal Ball Room-A

Chairperson: Sartaj Aziz Federal Minister of Finance and Economic Affairs

- 1. Recitation from the Holy Quran Qari Khushi Mohammad Al-Azhari
- 2. Address of Welcome Aurangzeb Alamgir Hashmi Literary Editor, PIDE
- 3. Annual Report Shamim A. Sahibzada Secretary, PSDE
- 4. Presidential Address Economic Development and Development Economics Sycd Nawab Haider Naqvi President, PSDE
- 5. Inaugural Address Sartaj Aziz Federal Minister of Finance and Economic Affairs

11:00 a.m. to 12:00 noon.

INAUGURATION TEA (Hosted by Industrial Development Bank of Pakistan).

**First Regular Session** 

January 7, 1993

12:00 noon to 1:30 p.m.

Crystal Ball Room-A

### **CAPITAL MARKETS IN PAKISTAN**

Chairperson: V. A. Jaffcry Chairman Sustainable Development Policy Institute Islamabad

 The Behaviour of Stock Returns in an Emerging Market: A Case Study of Pakistan Nasir M. Khilji Assumption College Worcester, Mass.

DISCUSSANT: Ijaz Nabi

 The Internationalization of the Pakistani Stock Market: An Empirical Investigation Jamshed Y. Uppal The Catholic University of America Washington, D. C.

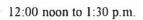
**DISCUSSANT: Mohammad Nishat** 

 Private Capital Outflow from Pakistan Khwaja Sarmad PIDE Islamabad

DISCUSSANT: Nasir M. Khilji

GENERAL DISCUSSION





Margalla Room



### **ISSUES IN ECONOMIC DEVELOPMENT**

Chairperson:

Hans-Rimbert Hemmer Geschäftsführer (Director General) Deutsche Stiftung für Internationale Entwicklung Berlin

1. Development Economics: A Survey of Some Recent Evaluations Paul Oslington University of Sydney Sydney

DISCUSSANT: Mir Annice Mahmood

 Urbanization and Environmental Degradation in Pakistan: A Review Shamim A. Sahibzada PIDE: Islamabad

DISCUSSANT: Syed Ayub Qutub

 On the Privatization of Health Care in Pakistan Mir Annice Mahmood PIDE Islamabad

DISCUSSANT: Sarah Hasan Tirmazi

4. National Roads Requirements

Abdul Majeed National Transport Research Centre Islamabad

DISCUSSANT: Mohammad Aslam Chaudhry

GENERAL DISCUSSION

January 7, 1993

12:00 noon to 1:30 p.m.

Hina Room

### HUMAN RESOURCE DEVELOPMENT-I

Chairperson: Aftab Ahmed Khan Formerly Federal Secretary Government of Pakistan

**Social Costs of University Closures** 1. Hafiz A. Pasha Applied Economics Research Centre Karachi

**DISCUSSANT: Akmal Hussain** 

Multinomial Logit Model of Occupational Choice: A Latent Variable Approach

**Tayyeb Shabbir** PIDE Islamabad

DISCUSSANT: Roberto S. Mariano

Some Tests for Differences in Consumption Patterns: The Impact of 3. Remittances Using Household Income and Expenditure Survey of Pakistan 1987-88

Sohail J. Malik and Naeem Sarwar International Food Policy Research Institute Islamabad

DISCUSSANT: Rehana Siddiqui

January 7, 1993

12:00 noon to 1:30 p.m.

Crystal Ball Room-B

#### **AGRICULTURAL DEVELOPMENT-I**

Chairperson: M. Fazil Janjua Formerly Federal Minister of Food, Agriculture and Cooperatives

1. Policy Imperatives: Stabilization of Production and Price Swings of Potato and Onion Crops in Pakistan

and

and

Zakir Hussain Rana ARD USAID Islamabad Rao Shafiq-ur-Rehman EPA (Chemonics Int. Consultant Division) Project, Islamabad

### DISCUSSANT: M. Ghaffar Chaudhry

2. The Demand for Inputs and the Supply of Output in Pakistan: Estimating a Fixed Effects Distributed-Lag Model for Wheat Farmers

Anil B. Deolalikar University of Washington Seatle Stephen A. Vosti International Food Policy Research Institute Washington, D. C.

DISCUSSANT: Abdul Salam

GENERAL DISCUSSION

1:30 p.m. to 2:30 p.m.

LUNCH

(Hosted by the National Development Finance Corporation, NDFC)

## FIRST PLENARY SESSION

### **DISTINGUISHED LECTURE**

January 7, 1993

2:30 p.m. to 3:45 p.m.

Crystal Ball Room-A

Chairperson: Syed Fakhar Imam Federal Minister of Education

Co-chairperson: Matiur Rehman Chairman

National Development Finance Corporation Karachi
A Successful Population Policy: Potentials and Constraints Hans-Rimbert Hemmer

Geschäftsführer (Director General) Deutsche Stiftung für Internationale Entwicklung Berlin, Germany

DISCUSSANTS: Nancy Birdsall Mohammad Afzal

GENERAL DISCUSSION

3:45 p.m. to 4:00 p.m.

TEA BREAK

### SECOND PLENARY SESSION

### DISTINGUISHED LECTURE

4:00 p.m. to 5:15 p.m.

January 7, 1993

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Crystal Ball Room-A

Chairperson:

Shah Mahmood Qureshi Minister of Finance and Planning Government of the Punjab Lahore

Co-chairperson: Fasihuddin Chief Economist Planning and Development Division

Islamabad Agricultural Productivity Growth in Pakistan and India: A Comparative

Analysis Mark W. Rosegrant Programme Director International Food Policy Research Institute Washington, D. C. USA

DISCUSSANTS: M. Ali Khan Moazam Mahmood

# JANUARY 8, 1993

### Second Regular Session

#### WOMEN AND DEVELOPMENT

9:30 a.m. to 11:15 a.m.

Crystal Ball Room-A

Chairperson: Nancy Birdsall Director Country Economics Department The World Bank Washington, D. C.

1. Informalization of Women's Work: Consequences for Fertility and Child Schooling in Urban Pakistan Shahnaz Kazi and Zeba A. Sathar PIDE Islamabad

DISCUSSANT: Mehtab S. Karim

2. An Intertemporal Analysis of the Male-Female Earnings Differential in Pakistan

Javed Ashraf and Birjees Ashraf University of West Florida Pensacola, Florida

DISCUSSANT: Ather Maqsood Ahmed

3. Uneducated and Unhealthy: The Plight of Women in Pakistan Tassawar S. Ibraz and Anjum Fatima PIDE Islamabad

**DISCUSSANT:** Naheed Aziz

4. An Attempt to Measure Female Status in Pakistan and Its Impact on Reproductive Behaviour Khaleda Manzoor National Institute of Population Studies Islamabad

DISCUSSANT: Naushin Mahmood

GENERAL DISCUSSION

January 8, 1993

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9:30 a.m. to 11:15 a.m.

Margalla Room

### **RELIGION AND ECONOMY**

Chairperson: Hafiz A, Pasha Director Applied Economics Research Centre University of Karachi Karachi

1. The Nature and Significance of the Medieval and Modern Interpretations of *Riba* 

Ziaul Haque PIDE Islamabad

DISCUSSANT: Aqdas Ali Kazmi

2. A Macroeconomic Taxation Model for an Islamic Economy Muhammad Hussain International Islamic University Islamabad

DISCUSSANT: Saleem M. Khan

3. Strategies to Settle Existing Debts under an Islamized Banking System Muhammad Anwar International Islamic University Selangor

**DISCUSSANT:** Ziaul Haque

GENERAL DISCUSSION

January 8, 1993

9:30 a.m. to 11:15 a.m.

Hina Room

### **AGRICULTURAL DEVELOPMENT-II**

Chairperson:

Hartwig de Haen Assistant Director General Agricultural Department FAO, Rome

 A Macro Analysis of Time Change in the Distribution of Land -Moazam Mahmood PIDE Islamabad

**DISCUSSANT: Ruth Meinzen-Dick** 

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2. Stagnation in Foodgrain Production in Pakistan: Evidence, Causes, and Prospects

B. A. Azhar Formerly Dean University of Agriculture Faisalabad

DISCUSSANT: Syed Shaukat Kazmi

3. Simulation Model for Distribution of Crop Yields Based on Farmer Perception – A Case Study of Highland Balochistan, Pakistan Usman Mustafa and Abelardo Rodriguez Arid Zone Research Institute Ouetta

DISCUSSANT: Zakir Hussain Rana

GENERAL DISCUSSION



January 8, 1993

9:30 a.m. to 11:15 a.m.

Crystal Ball Room-B



11:15 a.m. to 11:45 a.m.

TEA BREAK

### FISCAL AND MONETARY ISSUES-I

Chairperson: Islamabad

John W. Wall Deputy Chief The World Bank

1. An Evaluation of the Budgetary Process for Public Expenditure in Pakistan Sarfraz Khan Qureshi PIDE Islamabad

DISCUSSANT: Mushtaq Ahmed

2. Presumptive Tax as an Alternative Income Tax Base: A Case Study of Pakistan Ahmad Khan Central Board of Revenue Islamahad

DISCUSSANT: Sarfraz Khan Qureshi

Stability, Wage Contracts, Rational Expectations, and Devaluation 3. Syed Zahid Ali International Islamic University Islamabad

DISCUSSANT: M. Aynul Hasan

GENERAL DISCUSSION

## THIRD PLENARY SESSION

### **DISTINGUISHED LECTURE**

January 8, 1993

11:45 a.m. to 1:00 p.m.

Crystal Ball Room-A

Chairperson:

Ronald W. Jones Professor of Economics Department of Economics University of Rochester Rochester USA

Co-chairperson:

Muhammad Hussain Lawai President Muslim Commercial Bank Ltd. Karachi

Underinvestment in Pakistan: How Much Growth has Pakistan Foregone? Nancy Birdsall

Director Country Economics Department The World Bank Washington, D. C. USA

DISCUSSANTS: Hartwig de Haen Zeba A. Sathar

### GENERAL DISCUSSION

1:00 p.m. to 2:00 p.m.

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LUNCH (Hosted by the Muslim Commercial Bank Ltd.)

### FOURTH PLENARY SESSION

January 8, 1993

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DISTINGUISHED LECTURE

2:00 p.m. to 3:15 p.m.

Crystal Ball Room-A

Chairperson:

Saeed Ahmad Qureshi Secretary General Ministry of Finance and Economic Affairs Islamabad

Co-chairperson: M. M. Malik Chief Executive and Secretary Institute of Bankers in Pakistan Karachi

Agricultural Development and Environmental Protection – Some Key Issues of Potential Relevance to Pakistan

Hartwig de Haen Assistant Director General Agriculture Department Food and Agriculture Organization Rome Italy

DISCUSSANTS: A. R. Kemal Howarth E. Bouis

GENERAL DISCUSSION

3:15 p.m. to 3:45 p.m.

TEA BREAK

### FIFTH PLENARY SESSION

### **DISTINGUISHED LECTURE**

January 8, 1993

3:45 p.m. to 5:00 p.m.

Crystal Ball Room-A

Chairperson:

Nurul Islam Senior Policy Adviser International Food Policy Research Institute Washington, D. C. USA

Co-chairperson:

Mohammad Saced Butt President United Bank Ltd. Karachi

Complementarity and Conflict between Population and Other Policies: Policy Models/Applications

Roberto S. Mariano Professor of Economics Department of Economics University of Pennsylvania Philadelphia USA

DISCUSSANTS: Hans-Rimbert Hemmer Ashfaque H. Khan

JANUARY 9, 1993

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**Third Regular Session** 

9:30 a.m. to 11:15 a.m.

Crystal Ball Room-A

Chairperson: M. S. Jilani Executive Director National Institute of Population Studies Islamabad

**DEMOGRAPHIC ANALYSIS-I** 

1. An Indirect View of Fertility Changes in Pakistan Mohammad Afzal, M. Framurz Khan Kiani and Ali Muhammad PIDE Islamabad

DISCUSSANT: Sultan S. Hashmi

2. The Demand for Fertility Control in Pakistan Naushin Mahmood and G. M. Zahid PIDE Islamabad

DISCUSSANT: Jamila Nacem

3. How Similar are the Determinants of Mortality and Fertility? Syed Mubashir Ali, Hussain Bakhsh Siyal and PIDF. Islamabad PiDF. Islamabad PiDF. Population Studies Islamabad

DISCUSSANT: A. Razzaque Rukanuddin

January 9, 1993

9:30 a.m. to 11:15 a.m.

Margalla Room

### **INTERNATIONAL TRADE AND CAPITAL FLOWS**

Chairperson: Roberto S. Mariano

Professor of Economics Department of Economics University of Pennsylvania Philadelphia

1. Under-Invoicing of Imports: A Case Study of Pakistan Zafar Mahmood and Riaz Mahmood PIDE Islamabad

DISCUSSANT: Faizullah Khilji

 Purchasing Power Parity, Real Exchange Rate Stability and Alignment in Pakistan, India and Sri Lanka Usman Aleem Afridi and Rehana Siddiqui

PIDE Islamabad

DISCUSSANT: Jamshed Y. Uppal

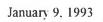
3. Foreign Aid, Domestic Saving, and Economic Growth in Pakistan: 1960 to 1988

Naheed Zia Khan and Eric Islamia University The U Bahawalpur Strath

Eric Rahim The University of Strathclyde, Glasgow

DISCUSSANT: Zafar Mahmood

GENERAL DISCUSSION



9:30 a.m. to 11:15 a.m.

Hina Room

#### **INEQUALITY AND POVERTY**

Chairperson: Hans C. Von Sponeck Resident Representative UNDP Islamabad

1. Poverty Statistics in Pakistan: A Sensitivity Analysis M. Asghar Zaidi and Klaas de Vos Erasmus University Rotterdam

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DISCUSSANT: Sohail J. Malik

2. Non-Farm Income, Poverty, and Inequality in Rural Pakistan: A Decomposition Analysis Richard H. Adams, Jr.

International Food Policy Research Institute Washington, D. C.

DISCUSSANT: Aly Ercelawn

 Credit-Worthiness of Poor Women – A Comparison of Some Minimalist Credit Programmes in Asia: A Preliminary Analysis Yasmeen Mohiuddin The University of South Sewanee. TN

DISCUSSANT: S. Zia Al-Jalaly

January 9, 1993

9:30 a.m. to 11:15 a.m.

Crystal Ball Room-B

11:15 a.m. to 11:45 a.m.

TEA BREAK

#### AGRICULTURAL DEVELOPMENT-III

Chairperson:	An
	Asia
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Amir Mohammad Asianics Islamahad

1. The Policy of Irrigation Water Pricing in Pakistan: Aims, Assessment and Needed Redirections

M. Ghaffar Chaudhry, Abdul Majid and PIDE Islamabad Ghulam Mustafa Chaudhry

DISCUSSANT: Mark W. Rosegrant

2. The Impact of the GOP's Wheat Pricing Policy on Flour Prices Joseph S. Ryan Jr. and Shaheen Rafi Khan USAID Islamabad

DISCUSSANT: Mohammad Aslam Chaudhry

3. Performance of Groundwater Markets in Pakistan Ruth Meinzen-Dick International Food Policy Research Institute Washington, D. C.

DISCUSSANT: Mian Mumtaz Ali

### SIXTH PLENARY SESSION

### January 9, 1993

DISTINGUISHED LECTURE

11:45 a.m. to 1:00 p.m.

Crystal Ball Room-A

Chairperson:

Khurshid Ahmad Chairman Institute of Policy Studies Islamabad

Co-chairperson: Inam Ellahi President National Bank of Pakistan

**On Education as a Commodity** 

Karachi

M. Ali Khan Abram G. Hutzler Professor of Economics Department of Economics The Johns Hopkins University, Baltimore USA

DISCUSSANTS: Ronald W. Jones Hafiz A. Pasha

### GENERAL DISCUSSION

1:00 p.m. to 2:00 p.m.

LUNCH (Hosted by the National Bank of Pakistan)

### Fourth Regular Session

January 9, 1993

2:00 p.m. to 3:30 p.m.

Crystal Ball Room-A

#### HUMAN RESOURCE DEVELOPMENT-II

Chairperson: Muhammad Afzal Formerly Federal Minister of Education

1. Determinants of Heights and Weights of Pre-schoolers in Pakistan: Does Age Under-Reporting Vary by Gender Howarth E. Bouis and Tallat Mahmood

Howarth E. Bouis International Food Policy Research Institute Washington, D. C. Tallat Mahmood PIDE Islamabad

ØISCUSSANT: Yasmeen Mohiuddin

2. Educational Development in Azad Kashmir: A Critical Assessment Mohammad Khairat Chaudhry Azad Jammu and Kashmir University Muzaffarabad

DISCUSSANT: Mohammad Irfan

 A Micro Analysis of Demand-Side Determinants of Schooling in Urban Pakistan Shahnaz Hamid

Shannaz Hamic PIDE Islamabad

DISCUSSANT: Sarfraz Khwaja

4. Estimates of Internal Migration and Effects of Net Migration on Population Growth in Pakistan, 1971-1981

Azra Parveen National Institute of Population Studies Islamabad

DISCUSSANT: M. Framurz Khan Kiani

January 9, 1993

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2:00 p.m. to 3:30 p.m.

Margalla Room

### **EMPLOYMENT ISSUES**

Chairperson: Ronald W. Jones Professor of Economics Department of Economics University of Rochester Rochester USA

1. Gaps in the Employment Strategy of the National Manpower Commission: An Alternative Strategy Israrul Haq Formerly Director Pakistan Manpower Institute Islamabad

DISCUSSANT: Sabur Ghavur

 Employment Pattern and the Extent of Under-Utilization of Manpower in the Rural Barani Areas of Pakistan Sabur Ghayur

Friedrich Ebert Stiftung Islamabad

DISCUSSANT: Tassawar Saeed Ibraz

3. The Determinants of Workers Remittances in Pakistan Mohammad Nishat and Nighat Bilgrami Applied Economics Research Centre Karachi

DISCUSSANT: Shahnaz Kazi

GENERAL DISCUSSION

January 9, 1993

2:00 p.m. to 3:30 p.m.

Hina Room

### FISCAL AND MONETARY ISSUES-II

Chairperson:

Akhtar Hasan Khan Secretary Planning and Development Division Islamabad

### 1. What Determines the Behaviour of Real Exchange Rate in Pakistan Salim Chishti and Applied Economics Research Centre Acadia University University of Karachi Wolfville, N.S.

DISCUSSANT: Usman Afridi

2. Dynamic Properties of an Aggregate Econometric Model of Pakistan's Economy

Ather Maqsood Ahmed, Mohammad Rafiq and M. Shahid Iqbal PIDE Islamabad

### DISCUSSANT: M. Aynul Hasan

3. An Analysis of Monetary Policy in Controlling the Monetary Assets in Pakistan: A Money Multiplier Approach (1971-72 to 1989-90) Kalbe Abbas and Muhammad Ali Qasim PIDE



January 9, 1993

2:00 p.m. to 3:30 p.m.

### Crystal Ball Room-B

### **DEMOGRAPHIC ANALYSIS-II**

Chairperson: Ghulam Hussain Khaskhelly Dean

> Faculty of Social Sciences University of Sindh Jamshoro

Identification of Social Class for Demographic Work: Factor Analysis of Household Characteristics of the PDHS 1990-91 Data

Tauscef Ahmed National Institute of Population Studies Islamabad

DISCUSSANT: Ghulam Yasin Soomro

2. Immunization and Infant Mortality in Pakistan Zubeda Khan PIDE Islamabad

DISCUSSANT: Ariff Ali Zaidi

#### 3 The Demand Side of Pakistan's Population Welfare Programme M. Nascem Iqbal Farooqui Khalid Hameed Sheikh and

National Institute of Population Studies Islamabad

PIDE Islamabad

DISCUSSANT: Khalil A. Siddiqui

Roles of Female Education and Income in Explaining Demographic 4. **Transition and Health Status: Examples from South Asia** Mehtab S. Karim The Aga Khan University Karachi

DISCUSSANT: M. Naseem Iqbal Farooqui

GENERAL DISCUSSION

### **JANUARY 10, 1993**

### Fifth Regular Session

#### **ISSUES IN MANUFACTURING SECTOR**

10:00 a.m. to 11:30 a.m.

Crystal Ball Room-A

Chairperson: H. U. Beg Formerly Federal Secretary Finance Islamabad

1. Why Do Small Firms Fail to Graduate to Medium and Large Firms in Pakistan?

A. R. Kemal PIDE Islamabad

DISCUSSANT: Omer Asghar Khan

2. Substitution among Labour, Capital, Imported Raw Materials, and Bank Credit in Pakistan's Manufacturing Sector Ashfaque H. Khan and Mohammad Rafiq PIDE Islamabad

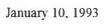
**DISCUSSANT: Javed Ashraf** 

3. Growth of the Manufacturing Sector in Pakistan: A Comparative Analysis of Punjab and Sindh (Preliminary Results)

Syed Ather H. Akbari and Saint Mary's University

Riazuddin Riaz Applied Economics Research Centre Karachi

DISCUSSANT: Mohammad Khairat Chaudhry



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10:00 a.m. to 11:30 a.m.

Margalla Room

### FISCAL AND MONETARY ISSUES-III

Chairperson:

Mohammad Yaqub Principal Economic Adviser/ Special Secretary Islamabad

 Determinants of Money Multipliers Faiz Bilquees PIDE Islamabad

DISCUSSANT: Shahnaz Rauf

 Tax Evasion and Bribe by Businessman: A Theoretical Analysis Syed Tahir Hijazi Clark University Worcester, Mass.

 Domestic Resource Mobilization: A Structural Approach Saleem M. Khan Bloomsburg University Bloomsburg, Penn.

DISCUSSANT: Akbar Noman

DISCUSSANT: Ahmad Khan

January 10, 1993

10:00 a.m. to 11:30 a.m.

Hina Room



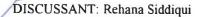
#### AGRICULTURAL DEVELOPMENT-IV



Mian M. Nazeer Chairman Development Research Group Peshawar

1. Capital-Labour Substitution in the Large-Scale Food-Processing Industry in Pakistan: Some Recent Evidence

George E. Battese, University of New England Armidale Solarity J. Malik and Nargis Sultana International Food Policy Research Institute Islamabad



2. Economic Analysis of the Effects of Rice Price Distortions in Pakistan, 1975-90

Nuzhat Iqbal Research Fellow International Islamic University Islamabad

DISCUSSANT: M. Ghaffar Chaudhry

 A Dynamic Model of Milk Production Response for Pakistan Muhammad Akmal PIDE Islamabad

DISCUSSANT: Usman Mustafa

GENERAL DISCUSSION

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### CLOSING SESSION

January 10, 1993

11:45 a.m. to 1:00 p.m.

Crystal Ball Room-A

Chairperson:

A. G. N. Kazi Deputy Chairman The Planning Commission Islamabad

Co-chairperson:

The New Protectionism and the Nature of World Trade Ronald W. Jones Professor of Economics Department of Economics University of Rochester Rochester USA

DISCUSSANTS: M. Ali Khan Nurul Islam

THE QUAID-I-AZAM LECTURE

### GENERAL DISCUSSION

1:00 p.m. to 2:00 p.m.

### LUNCH

2:00 p.m. to 3:00 p.m.

**BUSINESS SESSION** 

#### PAKISTAN SOCIETY OF DEVELOPMENT ECONOMISTS

The Pakistan Society of Development Economists (PSDE) is an autonomous, nonprofit, professional body, based at the Pakistan Institute of Development Economics (PIDE), Islamabad. The Society provides a forum and a platform to academics and the policy-makers for an exchange of ideas on the pressing economic and social problems facing Pakistan. The Society organises conferences and seminars on topical themes in development economics to promote a better understanding of the mystique of economic development. It also arranges lectures on development economics by economists and demographers of international repute. The Society also confers awards on scholars who make seminal contributions to the field. The membership of the Society is restricted to individuals working in the general area of development economics and related disciplines. The Society is registered under the Societies Registration Act, 1860.

#### President

Sved Nawab Haider Naqvi

#### Secretary

Shamim A. Sahibzada

Treasurer Abdul Hameed

Stage Secretary Sohail J. Malik

#### Protocol Officer Sved Shamim Haider Zaidi

#### Secretariat:

Pakistan Institute of Development Economics, P. O. Box No. 1091, Islamabad, Pakistan.

Telephone: 821316; Telex: 5602 PIDE PK Fax: 92-51-210886 Cable: PIDE, Islamabad, Pakistan.

Address during the Ninth Annual General Meeting (7–10 January, 1993):

C/o Marriott, Islamabad. Telephones: 826121 – 35; Fax: 820648 & 822174.