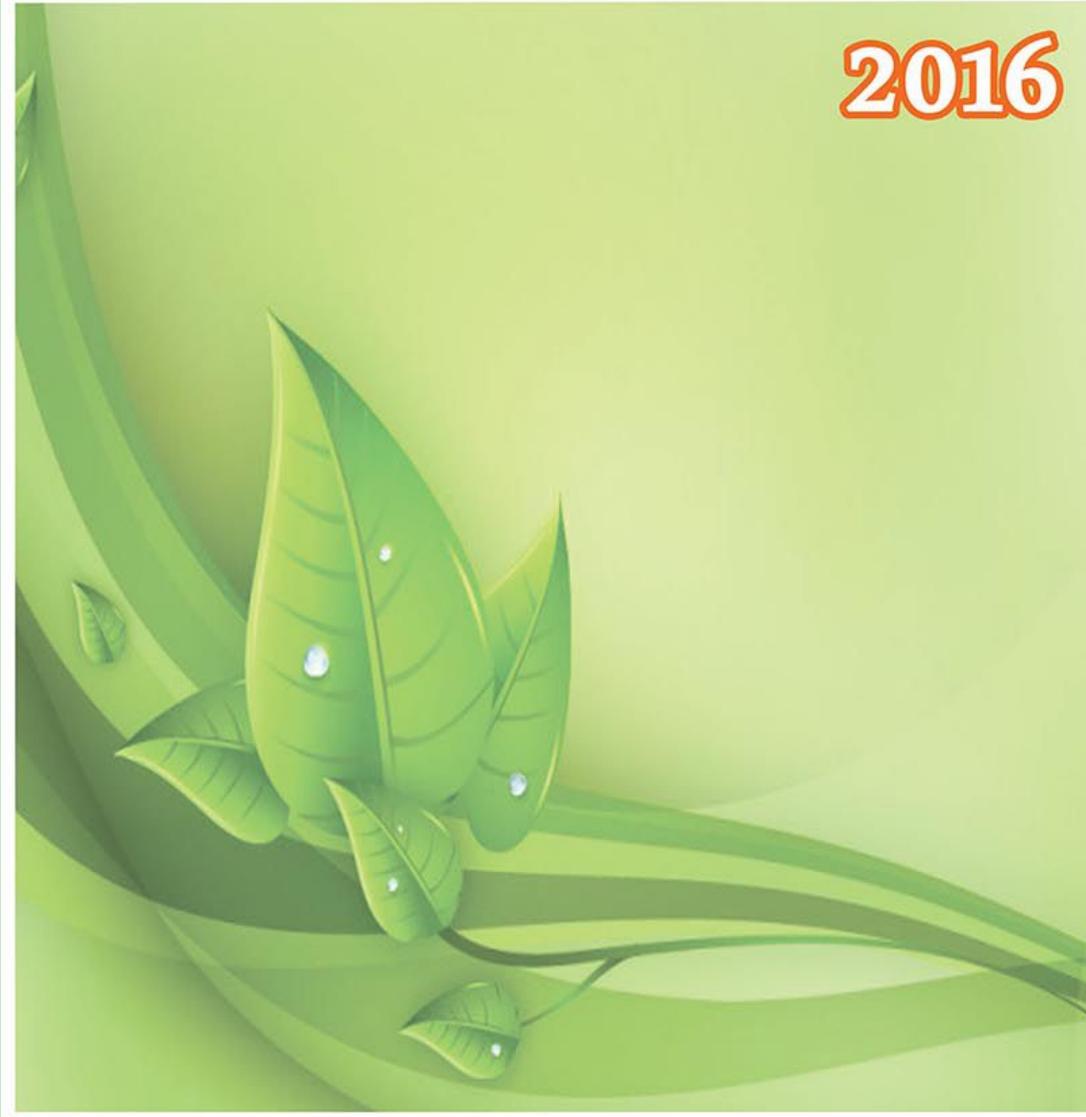


Annual Report



2016



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Socio Economics & Planning Centre
Department of Agriculture
Peradeniya



ANNUAL REPORT

2016



**Socio Economics & Planning Centre
Department of Agriculture
Peradeniya
Sri Lanka**

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Foreword



It is with great pleasure that I present the annual report of Socio Economics and Planning Centre for year 2016. I hope you will find this report both informative and important and that it will give you a greater understanding of the activities undertaken by our centre with dedication during the year 2016.

Socio economic research, policy analysis, project planning, crop forecasting, data management and other services provided by the centre are included in this annual report. Among them Cost of cultivation report of food crops, Crop enterprise budget report and Agstat report are directly benefited to the farmers, entrepreneurs and general public while other activities are in-directly benefited to general public through policy implications.

The centre has focused its research and project planning activities on addressing major issues of the agriculture sector in year 2016. The centre conducted many research notably on diversity and comparative advantage food crops, economic impacts of climate change, trade and marketing, policy research on certain important food crops. Simultaneously, the centre has conducted several evaluation studies on special development programmes implemented by the DOA. In addition, the centre has organized workshops and training programmes for technical and administrative staff for the purpose of improving knowledge, skills and positive attitudes.

Most of the programmes of the centre were implemented in collaboration with other centres and institutes of the Department of Agriculture. I would like to extend my appreciation and sincere thanks to them. It is important to acknowledge that this report is collaborative achievement and I express here my appreciation of Agricultural Economists, Economist Assistants, Agriculture Monitoring Officers, Development Officers, Agriculture Instructors and other staff members who have contributed to complete the programme of the year 2016. I wish that this annual report would be benefited for the parties who concerned with the socio-economic development and agricultural development of the country.

T.H.C.S. Perera,

Director/ Socio Economics and Planning Centre

1.0 Introduction

The Socio Economic and Planning Centre is one of the major centres of the Department of Agriculture (DOA). During late 1960s, it was a small unit under the Extension Division of the DOA. In early 1970s it was upgraded to function as an independent body of the DOA, which was named as the Division of Agricultural Economics.

Considering the importance of the activities of the unit, it was renamed in 1976, as the Division of Agricultural Economics, Farm Management and Statistics headed by the Senior Agricultural Economist. Later in 1982, it was renamed as the Division of Agricultural Economics and Projects, headed by a Deputy Director. In 1994, under the restructuring of DOA, the office of the Deputy Director was redesignated as the Director and the division was named as Socio Economic & Planning Centre (SEPC).

1.1 Vision, mission and mandate

Vision:

Uplifting the living standard of farming community through socio-economic research and policy analysis

Mission:

Function as the national centre of excellence in carrying out socio economic research and policy analysis in relation to the production and marketing of mandated food crops, to ensure economic and social development of the farmers as well as other stakeholders.

Mandate:

The mandate of the centre is to conduct socio economic research and policy analysis to meet the emerging challenges within the food crop and ornamental plants sector and formulate policy options pertaining to the food and nutrition security of the country.

1.2 SOCIO ECONOMICS AND PLANNING CENTRE (SEPC) – PERADENIYA



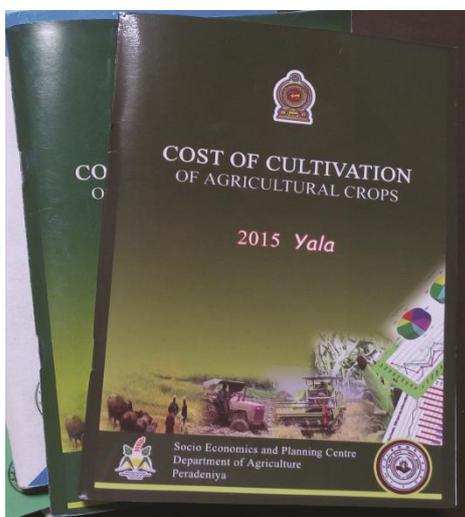
The SEPC functions as the major advisory body, supporting the DOA and the Ministry of Agriculture, in formulating agricultural policies, research and development planning and conducting socio-economic research and agricultural policy analysis. The SEPC maintains a statistical unit to compile agricultural statistical information. The centre also coordinates the activities of local and foreign funded projects of the DOA. In year 2016, socio-economic research and policy analysis were focused on economic and financial viability, and social acceptability of agriculture development programmes and investment in agriculture

and input policies. The Centre contributed to solve problems concerning food shortage, especially in the context of recent changes in government policies and changes in global and domestic economic environment by providing information to policy makers in developing strategies. The comprehensive programme to build a database on cost and returns of all major food crops on district and seasonal basis was continued. The SEPC was involved in 11 Socio Economics Research, 8 Production Marketing Studies, 5 Policy Analyses, 25 Project Evaluation Studies and 5 database management activities during the year.

2. PROGRESS

2.1 Cost and returns of crop production

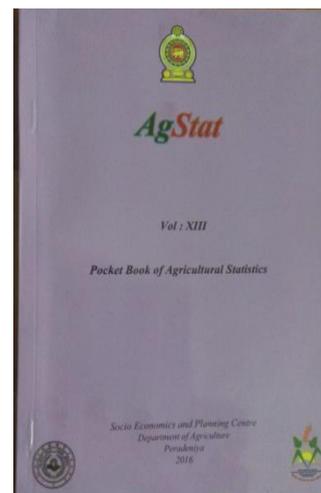
The costs and returns study of Maha 2014/15, and Yala 2015 for paddy, subsidiary food crops, root and tuber crops and vegetables was published. The data include average yield, gross and net returns, total and unit cost of production and farm gate prices. The data are useful for making decisions on crop production and marketing at the farm level as well as in policy making at national level. Primary data have already been collected for 2015/16 Maha season study and data are being tabulated and analyzed



2.2 AgStat 2016

The booklet on agricultural statistics comprising salient information on food crop sector was compiled and published. AgStat 2016- Vol. XIII contained numerous information such as socio economic data, land use types, extent and production, import and export, per

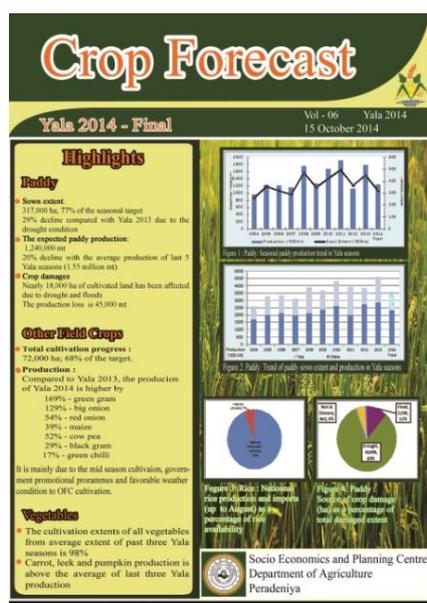
capita availability, wholesale and retail prices. The statistical information provided in this booklet is widely used by researchers, policy planners, students, academics, administrators, farmers and entrepreneurs.



2.3 Crop Forecast

Crop forecast is a monthly publication of SEPC which monitors the monthly cultivation progress of paddy, other field crops and vegetables. This report provides information related to prevailing situation on crop cultivation, forecast the production, regional distribution of production, harvesting periods, occurrence of extreme weather conditions, pests and diseases. This would guide various stakeholders towards major policy decisions at national level. Twelve crop forecast reports were prepared during the year covering latter 2015/16 Maha, 2016 Yala, and early 2016/17 Maha. Crop Forecast Unit in collaboration with National Agriculture Information and Communication Centre (NAICC) developed software named 'Crop Forecast Information

System to raise efficiency data flow at field level to national level. All information needed on present situation of crops will be generated from the system. Crop Forecast Unit conducted 20 awareness workshops in collaboration with NAICC to Agriculture Instructors island-wide. Two workshops were conducted to train data entry officers at the offices of the Deputy Director of Agriculture for data tabulation.



2.4 Crop Enterprise Budget -2015

The enterprise budgets for Paddy and selected other food crops. (Maize, Finger millet, Chilli, Red Onion, Big Onion, Green Gram, Black Gram, Cowpea, Soya Bean, Ground Nut, Gingelly, Potato, Sweet Potato, Manioc, Vegetables; Pole bean, Brinjal, Okra, Beet Root, Cabbage, Carrot, Capsicum, Tomato, Leeks, Luffa, Raddish, KnolKhol, Bitter Gourd, Snake Gourd and Pumpkin) was published in February 2016. The budget includes costs and returns of cultivation of these crops with adopting recommended technology. The latest economic data such as

input and output quantities are also given. These information are useful for entrepreneurs, farmers and policy makers when making production and marketing decisions and planning process.

2.5 Policy Guidance Provided

Director SEPC and an Assistant Director of SEPC were nominated by the President's Office of the Democratic Socialist Republic of Sri Lanka to a committee assigned to prepare a policy document regarding suitable periods of relaxing/ increasing import restrictions, and amount of tariff to be imposed on important crops to maintain domestic price stability. The Director, SEPC participated monthly to the meetings at Cost of Living Committee and furnished information on domestic food availability.

2.6 Coordination of Project Preparation and Submission

Planning for the National Food Production Plan (NFPP) implementation continued for year 2017. All projects belong to the food crop production and productivity improvement programme and the majority of the projects which comes under each thrust area are continued from year 2016 to year 2017. Accordingly, 34 proposals which fall to different thrust areas were collected, format checked, collated, compiled and submitted to the Ministry of Agriculture. The thrust areas were input management, natural resources management and adoption to climate change, youth and woman participation, knowledge management, food safety, consumer health and satisfaction and research and technology

development. The projects were mainly focused on ensuring availability of quality seeds through joint programmes to be implemented with state and private sector participation, conservation of agro-biodiversity, youth and women agri-entrepreneurship programme, establish efficient service transfer through e-agriculture cum communication system and to have easy access to the people through multimedia approach and minimization of the use of pesticides, reduction of the excessive use of chemical fertilizer and harmful substances in the food production and educating the people in the same.

3.CO-ORDINATION OF PROGRAMMES / PROJECTS

SEPC continued coordination of NARP projects and memoranda of understanding on behalf of the DGA.

3.1 Evaluation study on self seed paddy production programme

Addressing the target of enhancing paddy productivity and farm profits, a programme was identified under National Food Production Plan (NFPP) to increase the usage of quality seed paddy among farmers. The pilot project of this self seed paddy production programme was implemented in Anuradhapura and Polonnaruwa districts in 2016 Yala season targeting 100,000 farmers in each district. A field monitoring and evaluation study was conducted on self seed paddy production programme by the SEPC. The progress of Anuradhapura district was 27% whereas it was 15% in Polonnaruwa district at the field level. Although unexpected drought at the beginning

of the season and late distribution of inputs to farmers adversely affected achieving project targets and objectives, the majority of the respondents expressed favorable opinions about the project. The average yield and producer price of seed paddy production were higher compared to normal paddy production

3.2 Evaluation of fruit village Programme (2013-2015)

The fruit village establishment is a three year programme spanned from year 2013 to year 2015. In year 2016, field monitoring/evaluation was carried out to examine farmer-field level performance in 13 fruit villages that included 2 sweet orange villages (Batticaloa District), 3 wood apple villages (Batticaloa and Hambanthota Districts), 3 sour soup villages (Kalutara, Kurunegala and Matale Districts), 2mango villages (Anuradhapura , Hambanthota Districts) 1 grape village in Polonnaruwa District, 1 pears village in NuwaraEliya District and 1 pineapple village in Ampara District. The plants were established during year 2013 to 2015. Data were collected through a questionnaire regarding current situation of these fruit villages A sample of beneficiaries from each fruit village was interviewed and. Plant survival rates below 50% were reported at wood apple village at Tissamaharamya in Hambanthota district.

3.3 Development of aweb based crop forecasting system in Sri Lanka

Conventional method of crop forecasting and monitoring of production through reviewing the reports with aggregated data provided by relevant officers has a shortcoming of delay and inability to find out the areas which should be focused. A study was carried out in collaboration with University of Colombo School of Computing (UCSC) under the thematic research program of National Science Foundation to develop a web based crop forecasting system to provide timely and reliable information on crop yields and area planted and production through the collection of agronomic and other farm information at farm level. This system involves three major components, namely: (1) collection of information on farm level crop information by means of information networking system; (2) crop yield/production forecasting; and (3) dissemination of information on extent of cultivation and production forecast. Information on cultivation of different crops by farmers will be fed to the system using the tablet PC by the Agriculture Research and Production Assistant (ARPA). This information will be updated twice a month. The system has the facility of storing data and generating analytical tables which contain useful information such as cultivated extent, expected production, marketable surplus, losses due to flood, drought and pest damages at Agrarian Service Centre, District and National level data for making decision in ensuring the food security, planning and monitoring. Further, all farmers are registered with this system and this data base can be used to provide information to farmers and to implement government program such as implementation of fertilizer subsidy scheme.

3.4 An investigation of direct cash transfer vs. price subsidy for fertilizer in paddy farming

Successive governments have been implementing fertilizer subsidy programme for paddy as a major policy support since 1962, revising the level of subsidy and form of implementation from time to time with the objective of increasing paddy production in the country. With the growing concern of people on environment and sustainable agriculture, present government, in its 2016 budget, introduced direct cash transfer instead of price subsidy for fertilizer with the twin objectives of encouraging use of organic fertilizer and reducing use of chemical fertilizers. This study attempted to examine the use of fertilizer in paddy cultivation and its impact on yield and the farmers' perception on new fertilizer subsidy program. A field survey was conducted using a structured questionnaire in year 2016 with 210 paddy farmers in major paddy growing districts: Ampara, Polonnaruwa, Hambanthota and Kurunegala in the Dry Zone and Kaluthara and Gampaha in the Wet Zone. Descriptive statistics and t test were employed to examine the relevant hypothesis. Almost all farmers have received the cash transfer and applied the fertilizer. The total fertilizer use per ha is slightly less than the total fertilizer use in 2015/16 Maha, but the difference was not significant. Actual cost incurred by farmers in 2016/17 Maha (cash transfer) is less than the cost incurred for fertilizer in 2015/16 Maha (price subsidy) in Ampara, Anuradapura, and Kurunegala districts. Farmers in Gampaha and Kaluthara districts have saved around Rs. 750 and 1000 respectively after applying fertilizer

using cash transfer. If farmers had used same amount of fertilizer used in 2015/16 mahain 2016 Yala, additional cost farmers would have to incur under cash transfer program would be around Rs 660, 460, 620 in Ampara, Anuradapura and Polonaruwa respectively. The majority of farmers are of the view that cash transfer system is better.

3.5 Property right value estimation of varieties produced by the Department of Agriculture

Department of Agriculture (DOA) has developed more than 50 paddy varieties during past 30 years for the Development of Agriculture in Sri Lanka through its satellite research centers all over the country. Some of these varieties are popular among farmers while some are not. Significant percentage of the Department budget is allocated for research every year while this study intends to value the paddy varieties developed by the Department of Agriculture. Since there is no direct market value available, contingency valuation method has been used. Thereby, property values were calculated from farmer level to breeder level backward calculation and present value was calculated at discount rate of 5%. Paddy varieties released by the Department of Agriculture and seed paddy were 1 trillion rupees and 72 billion rupees respectively.

3.6 Working as National Focal Points

- Director, SEPC served as National focal point on Agriculture on Bay of Bengal Initiative for Multi Sectoral Trade and Economic Cooperation (BIMSTEC)
- Director, SEPC served as National focal point on Center for Alleviation of Poverty and Sustainable Agriculture (CAPSA)

4. CAPACITY BUILDING WORKSHOP FOR SEPC STAFF

A workshop on capacity building of Socio Economics and Planning Centre was organized at In-Service training institute, Gannoruwa on 23rd and 24th June 2016 which was held for the third consecutive year. The purpose of the workshop was to enhance the capabilities and attitudes of the human resources of SEPC by addressing their technical problems and training needs. All the technical staff members of SEPC were participated for the work shop. The activities which help to develop the attitudes were conducted with the participation of members of the management staff too.

The work shop gave the knowledge on cultural practices of all the crops coming under cost of cultivation survey, problems in data analysis and preparing final tables, preparing project proposals and project reports, presentation techniques, crop-cutting survey and development of positive attitudes. In addition, several presentations were made by newly recruited officers of SEPC. Special

remarks of this workshop was done with representatives of private sector agro companies.

The workshop was successfully conclude generating positive attitudes and desire to work as a team for the up lifting of service provided by the SEPC. Several suggestion were emerged for the development of existing activities of SEPC as well as the next workshop. Concurrently, the annual get-together of SEPC was held at the evening of 23rd June 2016 for gathering all the staff members of the Centre with their families.

4.1 Seminars/Workshops/Training programmes conducted by SEPC

- A workshop on training on cost of cultivation for SEPC technical staff and on management for all staff was conducted at In-Service Training Institute, Gannoruwa, Peradeniya, during 23rd and 24th 06. 2016
- SEPC conducted two training workshops for officers who supply information for preparation of crop forecast report on 20th and 21st 09.2016 at PGRC, Gannoruwa

4.2 Participation in various committees

- Mr. T.H.C.S. Perera, Director, SEPC continued to serve as a member of the National Committee on Socio Economics and Policy Analysis of the Sri Lanka Council for Agricultural Research Policy
- Mr.T.H.C.S.Perera, Director, SEPC severed as steering committee member of Yunnan

Academy of Agricultural Services ó (YAAS) China

- Mr. Warnakulasooriya, Additional Director continued to served as the Chairman of the Price Committee of the DOA.
- Mr.Warnakulasooriya, Additional Director, served in the working group for Trade Facilitation of DOA for National Trade Facilitation Committee (NTFC), and represented DGA on NTFC meetings

4.3 Other Workshops

Title :- Workshop on crop production progress

Place :- ISTI, Gannoruwa

Date :- 2016.02.26

Duration :- One day

Participated officers :-T.H.C.S.Perera

Title :- Economics of crop production seminar

Place :- CARP, Colombo

Date :- 2016.04.04

Duration :- One day

Participated officers :-T.H.C.S.Perera

Title :- Final workshop on SLDF Project

Place :- Hilton Residence, Colombo

Date :- 2016.06.29

Duration :- One day

Participated officers :-T.H.C.S.Perera

Title :- Workshop on Seed Production

Place :- ISTI, Gannoruwa

Date :- 2016.04.07

Duration :- One day

Participated officers :-T.H.C.S.Perera

Title :- Workshop on Fertilizer Subsidy

Place :- Royal Garden Hotel, Kandy

Date :- 2016.07.26

Duration :- One day

Participated officers :-T.H.C.S.Perera

Title :- Workshop on result data initiatives
(Development Gateway)

Place :- Hotel Taj, Colombo

Date :- 2016.08.25

Duration :- One day

Participated officers :-T.H.C.S.Perera

Title :- Workshop on Socio Economic
research prioritization

Place :- HARTI, Colombo

Date :- 2016.09.13

Duration :- One day

Participated officers :-T.H.C.S.Perera

Title :- Workshop for the Development of
sectoral and national indicators for
sustainable consumption and production for
Sri Lanka.

Place :- Central Bank, Colombo

Date :- 2016.10.27

Duration :- One day

Participated officers :-T.H.C.S.Perera

Title :- Workshop on Policy Consultation on
food security

Place :- Club Palm Bay hotel, Maravila

Date :- 2016.11.03 / 04

Duration :-Two days

Participated officers :-T.H.C.S.Perera

Title :- Workshop on Policies for
Agricultural data and Information
Management & Transformation

Place :- ICC, Gannoruwa

Date :- 2016.11.22

Duration :- One day

Participated officers :-T.H.C.S.Perera

Title :- Eighth Sri Lankan Biennial
Conference on Science & Technology

Place :- Gateway Hotel, Katunayake

Date :- 2016.11.24/25

Duration :- Two days

Participated officers :-T.H.C.S.Perera

Title :- Strengthening the Capacity of the
South Asian association for
Regional Cooperation (SAARC) in the
Development Co-ordination and Monitoring
of a Regional Food Security and Nutrition
Framework, Strategies and programmes

Place :- Dhaka, Bangladesh

Date :- 2016.04.19/20

Duration :-Two days

Sponsoring agent :- SAARC

Participated officers :-T.H.C.S.Perera and
H.U.Warnakulasooriya

Title :- Management of Rural Employment
Projects for Poverty Alleviation

Place :- National Institute of Rural
Development & Panchayati Raj, Hyderabad

Date :- 01.02.2016 ó 28.02.2016

Duration :- 1 month

Sponsoring agent :- African óAsian Rural
Development Organization (AARDO)

Participated officers :-J.K.Galabada

Title :- Twelfth Section of the Governing
Council / CAPSA

Place :- Thailand

Date :- 19.02.2016

Duration :- one day

Sponsoring agent :- Sri Lankan Government

Participated officers :-Dr.R.M.Herath

Title :- Policy Analysis Work Shop

Place :- Indonesia

Date :- 2016.11.15

Duration :- two days

Sponsoring agent :- CAPSA

Participated officers :-Dr.R.M.Herath

5. PUBLICATIONS & PRESENTATIONS

5.1 Publications

- Warnakulasooriya, H.U., and Athukorala, W. 2016. Productive efficiency of rice farming under rainfed conditions in the Gampaha and Kalutara districts of Sri Lanka. *Sri Lanka Journal of Food and Agriculture* (2016); 2(1), 51-64
- Sooriyaarchchi, A.T, Kalyani, R.A.K. and H.U. Warnakulasooriya (2016) Income diversification among members of farm women organization in Ampara district. *Tropical Agriculture*, 165 ()
- Wijesinghe, K.G.C.D.B, Ayoni, V.D.N, and T.H.C.S. Perera (2016) *Annals of the Sri Lanka Department of Agriculture*. Vol 18, 204-206

5.2 Presentations

- Herath, R.M., H.K. Kadupitiya, B.V.R. Punyawardena, J. Sudasinghe and T.H.C.S. Perera. 2016. Development of Web Based Crop Forecasting System in Sri Lanka. NSF Research Summit 7-8 July 2016
- Herath, R.M, 2016. Policies for Productivity increases in Agriculture Sector for Sustainable Economic Development. 10th Annual Research Forum Agriculture for Sustainable and Inclusive Development 8th December 2016 Institute of Policy Studies, Colombo Sri Lanka
- Sudheera, N.L. 2017. Economics of Paddy Production and R&D Needs. Presentation made at Seminar on Economics of Food Crop Production and R&D Needs held at Auditorium of Sri Lanka Council for Agricultural Research Policy (SLCARP) on 04.04.2016

- Ayoni, V.D.N. 2016. Vegetable crops and R & D Needs. Presentation made at Seminar on Economics of Food Crop Production and R & D Needs held at Auditorium of Sri Lanka Council for Agricultural Research Policy (SLCARP) on 04.04.2016
- Premarathne, P.S.R. 2016. Fruit crops and R&D Needs. Presentation made at Seminar on Economics of Food Crop Production and R & D Needs held at Auditorium of Sri Lanka Council for Agricultural Research Policy (SLCARP) on 04.04.2016
- Sooriyaarchchi, A.T. 2016. Other Field Crops and R & D Needs. Presentation made at Seminar on Economics of Food Crop Production and R&D Needs held at Auditorium of Sri Lanka Council for Agricultural Research Policy (SLCARP) on 04.04.2016
- Galabada, J.K. 2016. Roots and Tuber Crops and R&D Needs. Presentation made at Seminar on Economics of Food Crop Production and R & D Needs held at Auditorium of Sri Lanka Council for Agricultural Research Policy (SLCARP) on 04.04.2016
- Liyanage, N.P. 2016. Oil Crops and R & D Needs. Presentation made at Seminar on Economics of Food Crop Production and R&D Needs held at Auditorium of Sri Lanka Council for Agricultural Research Policy (SLCARP) on 04.04.2016

Table 2.3.2: Total number of projects under different categories

Category	No.
Socio Economics Research	11
Agricultural Policy Analysis	05
Production and Marketing	08
Agricultural database management	07
Project Handling and Evaluation	26
Human Resource Development	01
Total	58

6.SENIORSTAFF QUALIFICATIONS

T.H.C.S. Perera M.Sc., Director, Agriculture policy, Agrarian Development and International Trade.

H.U. Warnakulasooriya M.Phil., Addl. Director, Production Economics, Policy Analysis, Productivity Analysis

R.M. Herath Ph.D., Deputy Director, Productivity Efficiency, Comparative Advantage, Policy Analysis

M.I.M. Rafeek Ph.D., AD, Productivity Efficiency, Comparative Advantage, Policy Analysis

W.A.C.K. Chandrasiri M.Sc., AD, Production Economics, Trade and Agriculture Policy

V.D.N.Ayoni M.Sc., AD, Production Economics, Marketing Environmental Economics

B.R.Walisinghe MBA, AD, Production Economics, Agricultural Marketing

A.T. Sooriyaarachchi M.Sc., AD, Production Economics, Trade and Agriculture Policy

N.P. Liyanage M.A., AD, Rural Development Production Economics & Agric. Marketing

K.G.C.D.B. Wijesinghe M.Sc., AD, Production and Development Economics, Planning, Monitoring and Evaluation

J.K. Galabada M.Sc., AD, Agric. Policy analysis and Trade

P.S.R. Premarathne B.Sc., AD, Agriculture Marketing

N.L. Sudheera B.Sc., AD, Project Monitoring and Evaluation

S. Mathangaweera B.A., AD, Production Economics and Marketing

7. STAFF LIST

Designation	No. Approved	No. Existing
Director	01	01
Additional Director	01	00
Deputy Director	02	01
Assistant Director of Agriculture	23	12
Administration Officer	01	01
Economist Assistant	21	11
Agriculture Monitoring Officer	05	00
Development Officer	08	07
Agriculture Instructor	00	01
Public Management Assistant	08	07
Technological Assistant	03	03
Driver	06	05
Office Employee	01	01
Labourer	04	04
Total	84	54

8. PLAN FOR 2017

- Compilation of booklet which contain current agricultural information of AgstatXIII
- Baseline survey of the project on post harvest Management and value addition of fruits production
- Project/Proposals preparation, handling and directing
- Extent and production monitoring and diagnostic field visits on of National Food Production Programme
- An evaluation of vegetable sector in Sri Lanka
- An evaluation of production and marketing of ÷keeri sambaørice variety
- Development of ÷ Crop Forecast Information Systemø
- Crop ø Forecasting reports ø 2016/17, Maha, 2017 Yala, 2017/18 Maha
- Market survey on vegetable seed quality (JICA) Phase (ii)
- Impact of traditional rice varieties in food security and economy
- Development of economic pricing formula for DOA seeds
- A study on adoptability and farmerø preference of recommended ground nut varieties in Sri Lanka
- Factors affecting sesame production and marketing in the Hambantota district
- Evaluation study on groundnuts production enhancement program under National Food Production Program
- Study of chemical application on low country vegetable
- Economic impact of øBojunhalaø (Bataatha) establishment on womenø households
- Analysis of paddy land abandonment in Kothmale segment
- Preparation of baseline survey report of Sustainable rice platform project
- Evaluation study on big onion production enhancement programme
- A comparison of the comparative advantage of mung bean production third season cultivation and conventional upland cultivation

- Development of web based crop forecasting system for Sri Lanka
- Crop Enterprise Budget: Fruit and Floriculture
- Estimation of producer support for Agriculture commodities
- Assessment of farm income and capital formation Case study
- An economic evaluation of use of transplanter in paddy cultivation
- Cost of cultivation study- 2015 Yala, 2015/ 16 Maha, 2016 Yala, 2016/17Maha2017 yala
- Socio Economic evaluation studies on Soya bean production enhancement programme (NFPP)
- Economics of mix vegetable cropping in NuwaraEliya&Badulla districts
- Identification and economic evaluation of farmer preference for variety attributes inChilli
- Identification and economic evaluation of farmer preference for variety attribute in Maize
- A study on the productivity and profitability of MahaIlluppallama seed farm
- Evaluation of chilli seed production village in Anuradhapura
- The influence of land tenureship on sustainability and environment externalities of maize cultivation
- Projecting future National requirement of maize.
- Crop cut study of maize cultivation in Anuradhapura district
- Fruit village Evaluation programme (2016 & 2017)
- Identification of fresh fruit export performance,destinations, competitiveness and determinants
- Consumer willingness to pay for naturally ripened fruits in the market
- An appraisal of National Food Production Programme
- An evaluation of vegetable sector in Sri Lanka