



Executive Committee

*Twenty-ninth Regular Meeting of the Executive Committee
14-16 July 2009*

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PROPOSAL FOR CONFERRING APPOINTMENT AND TITLE OF EMERITUS

San José, Costa Rica

Under the current rules, the Executive Committee of the Inter-American Institute for Cooperation on Agriculture (IICA) is authorized to grant the title of Emeritus Status to senior Institute officials, on its own initiative or by proposal of the Director General of the Inter-American Institute for Cooperation on Agriculture.

Article 16 of the Rules of Procedure of the General Directorate states:

“The Executive Committee may confer appointment and title of Emeritus at its own initiative or by proposal of the Director General, to staff members with high professional personnel classification, who have made outstanding contributions, have completed thirty years of professional practice, have been linked to the activities of the Institute for the past fifteen years, and have completed ten years at its direct service.”

Pursuant to this rule, the Director General of IICA presents to the consideration of the Executive Committee, at its Twenty-ninth Regular Meeting, as candidates for the title of Emeritus, Enrique Alarcon Millan, Jorge Ardila Vasquez, Roberto Casas Bernada, Mariano Gustavo Olazabal Balcazar, Sergio Sepulveda Silva, Guillermo Emilio Villanueva Tavares.

This document contains English and Spanish versions of the curricula vitae of the abovementioned professionals.¹

¹ All the professionals in question retired during the course of 2008.

ENRIQUE ALARCON MILLAN

NATIONALITY

Colombian

RESIDENCE

San Jose, Costa Rica

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LAST POSITION HELD AT IICA 2006-2009

- Director of Technology and Innovation

PROFESSIONAL EXPERIENCE IICA 2009-1989

- Director of Technology and Innovation
- Technical Secretary of the Forum of the Americas on Agricultural Research and Technology Development, FORAGRO
- Hemispheric Specialist in Technology and Innovation
- Director of Science, Technology, Natural Resources and Agricultural Production
- Specialist in Technology Generation and Transfer

MAJOR AREAS OF WORK IN IICA

- Design of technological and institutional policies
- Planning and management of research and technology innovation and institutional evaluation of R&D
- Technology policies related to agrobiotechnologies and plant genetic resources
- Formulation and management of programs for reciprocal cooperation among countries:
 - a. Research programs and networks, by subregions, PROCIs
 - b. Development of hemispheric fora on technology policy (FORAGRO)
 - c. International relations and connectivity of the America with Global Forum for Agricultural Research (GFAR), CGIAR, and international centers
 - d. Networks on plant genetic resources in five regions of the Americas
 - e. Regional strategies on agrobiotechnology
- Formulation and management of plans, programs and projects
- Institutional innovations for research and transfer

PROFESSIONAL EXPERIENCE IN THE GOVERNMENT OF COLOMBIA (Colombian Agricultural Institute, ICA)

- General Manager, by delegation from the Minister, on several occasions
- Assistant Manager for Research and Technology Transfer
- Manager-Coordinator of the project ICA-World Bank Agricultural Research and Extension Project, 2303-CO (US\$220 million: US\$67.3 loan)
- ICA Director of Planning
- National Director of the ICA Animal Sciences Division
- National Director of the Grasses and Forage Program
- Director of the Palmira National Agricultural Research Center
- Researcher, Grasses and Forage Program. CNIA Tibaitata (cold climate) and CNIA Palmira (tropical climate)

ACADEMIC EXPERIENCE IN COLOMBIAN UNIVERSITIES 1987-1977

- Professor, Graduate School, National University – ICA
- Professor, undergraduate level:
National University of Bogota, Bogota
Jorge Tadeo Lozano University, Bogota
La Salle University, Bogota

MEMBERSHIP IN FORA AND BOARDS OF DIRECTORS AT DIFFERENT TIMES

- Executive Committee of the World Agricultural Research Forum, GFAR-Rome
- Executive Committee of the Forum of the Americas on Agricultural Research and Technology Development, FORAGRO
- Board of Directors, Regional Agricultural Technology Fund (FONTAGRO)
- Boards of Directors of PROCINANDINO, PROCISUS, PROMECAFE, PROCITROPICOS, SICTA, PROGINORTE
- Board of Directors IICA-CIAT for research at CNIA Carimagua

UNIVERSITY STUDIES

- Ph.D. Plant Breeding, Cornell University, USA 1976
- M.Sc. Plant Breeding, Cornell University, USA 1971
- B.Sc. Agricultural Engineering, National University of Colombia, Bogota, 1967

SPECIALIZATION COURSES

- Management of Change and Leadership, Costa Rica, seminars and short courses (1995, 1997, 2008)
- Project Management and Administration, IICA, Costa Rica, 1989
- Development project evaluation seminar, University of Minnesota, 1987
- Agricultural Research Policy, University of Minnesota, 1984

PUBLICATIONS

Enrique Alarcon has authored and co-authored more than 100 publications related to the fields of biophysics research, agricultural research and planning institutional development and technology transfer, as well as some 30 institutional documents that have provided the conceptual and operating basis for the work of national and international institutions in which he has worked. The following are a few of his publications:

Riveros, H; Barquero, M; García, M; **ALARCÓN, E.** 2008. Vinculando a los pequeños productores con los mercados: análisis de experiencias exitosas en América Latina. COMUNIICA 4(2): ISSN 1992-4801.

ALARCON, E. 2005. Nuevas agrobiotecnologías, desafíos, tendencias y consideraciones institucionales. IICA. COMUNIICA. Edición 2. Año1. Abril-Junio 2005. ISSN 1814-0939. 11p

ALARCÓN, E. 2001. Fortalecimiento de la cooperación en investigación agropecuaria en las Américas y el papel de FORAGRO. COMUNIICA. No.16 (5). 21.p (versión en inglés también).

ALARCÓN, E., J. Ardila, W. Jaffé, M. Gutiérrez, T. Linares, J. Solleiro, S. Salles, E. Lindarte y M. Villegas. 2000. Innovación tecnológica para el cambio técnico en la agricultura: marco de referencia para la acción. San José, CR. IICA-ISBN 92-9039-443-9. (Serie de Documentos Técnicos). 35p. (Versión en inglés también).

ALARCÓN, E., L. González y J. Carls. 1998. Situación institucional de los recursos fitogenéticos en América Latina y el Caribe. IICA. Serie de documentos de discusión. IICA-GTZ. ISBN 92-9039-373 4 No. 6. 83.p (versión en inglés también).

ALARCÓN, E., J. Cano y E.Moscandi. 1998. Situación actual y perspectiva del complejo transferencia de tecnología, asistencia técnica y extensión agropecuaria. IICA. Memorias de Taller. Cuadernos Técnicos. No. 3. ISBN 92 9039 367 X. Compiladores. 300p.

ALARCON, E. 1996. Competir a través de la agricultura significa innovar. COMUNIICA 4(2): No. 1 (1), p 22-25.

ALARCON, E. VARTANIAN, D. 1993. Compiladores. Fundaciones privadas de investigación y desarrollo agropecuario de América Latina y el Caribe: Estrategia para acciones conjuntas. Santo Domingo, Republica Dominicana. May 5-7. Documentos, resultados y recomendaciones. Series de eventos técnicos. ISSN 0253-4746. San José, Costa Rica.

ALARCON, E. La importancia de un plan de investigación de mediano plazo. Taller de investigación Agrícola. IICA-CIAAB-CIVET, Uruguay. In: Organización y Principios Básicos en Investigación. IICA. Montevideo. Serie No. A/4UY-87-001. 1987. p. 21-47.

ALARCON, E. 1993. Cooperación Reciproca Horizontal Tecnológica de apoyo al Desarrollo Agropecuario Regional En: Fundaciones privadas de investigación y desarrollo agropecuario de América Latina y el Caribe: Estrategia para acciones conjuntas. Santo Domingo, Republica Dominicana. May 5-7. Documentos, resultados y recomendaciones. Series de eventos técnicos. ISSN 0253-4746. San José, Costa Rica. p. 23-40.

ALARCON, E.; ELIAS, E. 1992. Planning, monitoring and evaluation of the INIFAP of Mexico. In: ISNAR/INIFAP/BID/CIID regional workshop: Planning monitoring and evaluating agricultural research: experiences in the Americas. CIMMYT. México. October 16-18.

JORGE ARDILA VASQUEZ

NATIONALITY

Colombian

RESIDENCE

Santa Ana, Costa Rica.

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Apartado Postal: Santa Ana, S.J. – No.10901 – 6151 – Costa Rica.

UNIVERSITY STUDIES

1. Economist from the National University of Colombia (1970).
2. Graduate studies at Master's Degree level in Policies and Agricultural Economics at the National University of Colombia. (1972 – 1973).
3. Specialization in Economic Development and Project Evaluation, University of the Andes, Colombia (1974).

PROFESSIONAL EXPERIENCE IN IICA

1. Specialist in Agricultural Research, Policies and Institutional Strengthening, headquartered in Costa Rica (1995-2008) and (1986 – 1988).
2. Experience in the same fields in Colombia (1988 – 1992).
3. Specialist in Research and Institutional Development in Brazil and Coordinator, Area II in Brazil, headquartered in the Brazilian Agricultural Research Corporation, EMBRAPA, (1992 – 1995).
4. Coordinator of the Regional Program to Support the Countries of the Southern Region to Strengthen the Institutions of their Agricultural Research Systems (Argentina, Bolivia, Brazil, Chile, Paraguay and Uruguay. (1992 – 1995).
5. Last position held at IICA: Director of the Institutional Modernization Unit.

MAJOR AREAS OF WORK IN IICA

1. *Institutional Strengthening:*
 - International experience in the field of Institutional Development and Technology Innovation Policies, and active participation in the design and consolidation of the Regional Technology Innovation System, which includes important international and regional programs for cooperation in agricultural research and agricultural extension, and later in that of the cooperative programs PROCIANDINO, PROCITROPICOS, SICTA, PROCINORTE and FORAGRO, and in the design and

implementation of the Scientific and Technological Information System for the Agricultural Sector in the Americas, INFOTEC.

- Participation in advisory and evaluation missions for Latin American research, extension and technical assistance organizations, including CORPOICA, COLCIENCIAS , CENICAÑA and CENIPALMA of Colombia, EMBRAPA of Brazil, INTA of Argentina, INIA of Chile, INIA of Uruguay, INIAP of Peru, FONAIAP and INIA of Venezuela, IBTA , CIAT and Ministry of Agriculture of Bolivia, INIAP of Ecuador, IDIAP of Panama, INTA of Costa Rica, INTA of Nicaragua, ICTA of Guatemala, CENTA of El Salvador, DICTA of Honduras, Research Directorate of Belize, INIA and INIFAP of Mexico, IDIAF of the Dominican Republic, and research and rural extension units in Grenada and Saint Lucia.

2. *Studies related to Policies and Agricultural and Rural Development:*

- Participation recently in studies aimed at showing the importance and true contribution of agriculture and the rural milieu to economic development and social well-being, and at analyzing the performance of agriculture and rural life in countries of the Americas.
- Preparation of several studies explaining the economic potential of plant genetic resources in Mesoamerica for agriculture in the region.
- Evaluation of and proposals for changes in agricultural extension systems in Latin America.

3. *Collaborative efforts:*

- With the World Bank, as coordinator of the technical audit mission to CENTA in El Salvador, and in evaluating the role of science and technology in reducing poverty, LAC Chapter, IAASTD.
- With the Inter-American Development Bank – IDB in developing the Regional Agricultural Technology Fund – FONTAGRO, and in evaluating the economic impacts of projects of the first call for proposals.
- With the Simon Bolivar Fund, in the early stages of developing a cooperative program with Bolivia, and in preparing, in coordination with IFAD, a proposal on the comprehensive development of Marcala, in Honduras.
- With the Consultative Group on International Agricultural Research, CGIAR, specifically with the centers located in LAC, to wit:
 - With CIAT and ICA, of Colombia, in a joint program to promote production in the eastern plains of Colombia, and in evaluating the impact of research.
 - Con CIMMYT in designing and implementing the first stage of a cooperative program with IICA aimed at returning the duties of the international centers to the national research centers headquartered in the Southern Cone.

- With the International Service for National Agricultural Research – ISNAR in preparing and implementing the first stage of training program for managers of agricultural research and extension activities in LAC, in collaboration with professors of the Universities of Sao Paulo – Brazil and Buenos Aires, Argentina.

4. *Professional Experience in Colombia (1969 – 1986):*

- Colombian Agricultural Institute, ICA. Conducting research on economic analysis, planning and evaluation of research, research policies and rural development. Last position held in ICA: National Director of Research.
- Planning Office of the Ministry of Agriculture of Colombia, OPSA, as advisor on agricultural research and rural planning.
- Sugar Cane Research Center of Colombia, CENICAÑA, as Director of the Economics Unit.
- National University of Colombia, in Bogota:
 - Undergraduate professor and coordinator of seminar dealing with research on agricultural policy.
 - Graduate school professor, in Economics of Production, Research Policies and Agricultural Development.
 - Researcher with the Center for Development Research (CID) of the university.
 - Advised on and directed numerous theses and dissertations.
- Member of the group that participated in the development of the Sugar Cane Research Center of Colombia, CENICAÑA, as the first Head of the Area of Economics and as leader of the CENICAÑA program in support of small- and medium-scale producers of brown sugar in la Hoya el Rio Suarez (in Colombia).
- Founding member and member of the Board of Directors of the Colombian Program on the Administration of Agricultural Research, PROCADI, a non-profit organization dedicated to training managers for the agricultural sector in Colombia.
- Member of the National Advisory Council of the Colombian Fund for Scientific Research and Special Projects, COLCIENCIAS, a public agency dedicated to promoting science and technology in Colombia
- Advisor to the Ministry of Agriculture of Colombia in the area of research policies, rural extension and agricultural information systems.
- Former member of the Colombian Entomological Association, SOCOLEN, with studies on pests of economic importance.
- Founding member of the now defunct Bolivian Agricultural Technology Institute, IBTA, (Technical support mission by Government of Colombia to Bolivia).

- Winner of First National Agricultural Economics Competition in Colombia, sponsored by the Ford Foundation and FEDESARROLLO.
- Member of the International Agricultural Economics Association, AIEA, and of the National Association of Economists of Colombia.

ADDITIONAL INTERNATIONAL EXPERIENCE:

- Consultant with the Ford Foundation and the World Bank to evaluate graduate programs in economics, biometrics and rural administration and to evaluate the impact of research programs on family agriculture – (Agreement with ICA of Colombia).
- Participation in the creation and development of the International Federation of Agricultural Research Institutions for Development, IFARD - LAC, and as Executive Secretary of the Chapter for Latin America.
- Visiting professor with the Science and Technology Policy Department (DPCT) de la University of Campinas in Brazil in the fields of evaluation of research and extension programs, and in methodologies and processes for modernizing technology innovation institutions.

PUBLICATIONS

He has authored works on economics and institutional development, with emphasis on research policies, impact evaluation models, prospective analysis of agriculture, rural development and institutional strengthening.

MOST RECENT PUBLICATIONS (2001 – 2008)

1. “Impacto da pesquisa em Manejo dos Recursos Naturais da Regiao Amazônica” Macedo, J., Ardila, Jorge. En: “International Workshop on Methodological Innovations in Impact Assessment of Agricultural Research” Brasilia, Brasil, November, 2008- (Proceedings of workshopo being prepared)
2. “La Extensión Rural en Las Américas y El Caribe: Situación actual, retos y oportunidades para el futuro.” Ardila, Jorge. En: “Memoria Seminario Taller: La Extensión em Las Américas: Retos y Oportunidades: Association for International Agricultural and Extension Education – ATAEE and IICA .San Jose, Costa Rica, Marzo 10 del 2008“
3. Evaluación de los impactos potenciales de los Proyectos Regionales de Investigación financiados por FONTAGRO.” Primera Convocatoria. Ardila, Jorge, Días F., et al . Washington, D.C. Septiembre, 2007
4. “Innovation and intellectual property in the Latin American agricultural sector: an introductory overview for Argentina, Brazil and Colombia”. Salles-FilhoSergio , Ardila, Jorge, et al . U. de Campinas, Brasil .2007

5. "Oportunidades y Amenazas para la Agricultura Latinoamericana: La Perspectiva Tecnológica " Ardila Jorge. En: XXVI Congreso Azucarero – ATACORI – ATACA. San Jose, Costa Rica, 2006.
6. "Cambio institucional en Investigación Agropecuaria: Factores conducentes al éxito de las Reformas". Ardila, Jorge. IICA. 2005
7. "Análisis Del Sistema Nacional De Investigaciones Agropecuarias y Forestales de La República Dominicana (SINIAF) ". Trigo, E., Hansen D., Ardila Jorge. 2004.
8. "An alliance for greater productivity" . Saín Gustavo , Ardila, Jorge . Science and Technology in Mesoamérica. Síntesis de lás principales ideas presentadas por los diversos invitados a la "Conferencia Ministerial sobre Ciencia y tecnología para incrementar la productividad agrícola. " San Jose, Costa Rica. Mayo 10 – 11 de 2004. Publicado em COMUNICA.
9. "The impact of Globalization on the Agricultural Sector and Public Agricultural Research in Latin America and the Caribbean " -Ardila, Jorge. In:Globalization and the Developing Countries. Emerging Strategies for Rural Development and Poverty Alleviation. CABI Publishing – ISNAR. The Hague, 2002.
10. "La Agricultura de América Latina y El Caribe: Sus desafios y oportunidades desde la óptica del cambio tecnológico " Ardila, Jorge, Seixas, A., Mario, En: Memorias de La III Reunión de FORAGRO, Brasilia IICA – EMBRAPA, 2002.
11. "Valorización económica de los Recursos Fitogenéticos em Mesoamérica". Rojas, M., Ardila, Jorge. En: Red Mesoamericana de Recursos Fitogenéticos – REMERFI- Proyecto IICA – GTZ/REMERFI. El Salvador, 2001
12. "Desarrollo Económico y agricultura en América latina y el Caribe". Ardila, Jorge. Dirección de Tecnología e Innovación, IICA. Marzo del 2.001

ROBERTO CASAS BERNADA

NATIONALITY

Uruguayan

RESIDENCE

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E-mail address: rcasas@adinet.com.uy

TENURE AT IICA: 2008-1976; 32 YEARS

LAST POSITION HELD IN IICA – 2008-2006

- Coordinator of Operations for the Southern Region of IICA
- Associate IICA Representative in Chile

PRIOR PROFESSIONAL EXPERIENCE IN IICA – 2006-1976

- IICA Representative in Paraguay, 2006-1997
- Regional Specialist in Studies and Projects, Southern Region of IICA, 1997-1995
- Specialist in Formulation and Administration of Projects, CEPPI, IICA Headquarters, San Jose, Costa Rica. 1986-1995
- Specialist in Project Preparation, Project Preparation Unit IICA-IDB, CEPI, IICA Headquarters, San Jose, Costa Rica, 1982-1986
- Specialist in Project Management, IICA Office in Chile. 1980-1982
- Coordinator of the IICA-Ministry of Livestock and Agriculture of Uruguay agreement to develop northeastern Uruguay. IICA Office in Uruguay. 1976-1980

PROFFESIONAL EXPERIENCE IN THE GOVERNMENT OF URUGUAY-1976-1968

- Head, National Agricultural Economics Program, Dr. Alberto Boerger Agricultural Research Center, CIAAB, Ministry of Agriculture and Livestock of Uruguay. 1975-1976
- Specialist, National Agricultural Economics Program, Dr. Alberto Boerger Agricultural Research Center, CIAAB, Ministry of Agriculture and Livestock of Uruguay. 1970-1975.
- Specialist in Preparation and Evaluation of Agricultural Investment Projects, Studies and Project Division of the National Colonization Institute, INC. 1968-1970.

PROFESSIONAL EXPERIENCE IN THE PRIVATE SECTOR- 1979-1970

- Technical and Economic-Financial Advisor for agricultural enterprises, in the preparation and evaluation of investment projects at the farm level.

PROFESSIONAL EXPERIENCE IN THE UNIVERSIDAD DE LA REPÚBLICA ORIENTAL DEL URUGUAY, 1970-1968

- Assistant in the Agrarian Administration Department, School of Economic Sciences and Administration, Universidad de la R.O. del Uruguay.
- Assistant, Agricultural Development Projects, in the Hareau and Duffau Workshops of the School of Architecture, Universidad de la R.O. del Uruguay.

PARTICIPATION IN INTERNATIONAL FORA

- Represented IICA in Forum on the Regional Application of Sustainable Development, United Nations, ECLAC, Santiago, Chile, 2007
- Represented IICA in the preparation and evaluation of investment projects under the agreement signed by IICA and the International Fund for Agricultural Development (IFAD), 1991-1995.

UNIVERSITY STUDIES

- Master's Degree in Agricultural Economics, from the Pontificia Universidad Católica de Chile.
- Diploma in Managing Planned Agricultural Development, granted by the Governmental Affairs Institute of the United States Department of Agriculture, Washington, D.C., USA.
- Agricultural Engineer, Agriculture-Livestock specialization, from the School of Agronomy of the Universidad de la República Oriental del Uruguay.

He participated in formal training in Economics and Agricultural Project Preparation and Evaluation in courses organized by the World Bank, the Inter-American Development Bank, GTZ and IICA.

He also received formal training in Strategic Planning, Leadership and Participatory Management.

HONORS AND AWARDS

He has received numerous international honors from public and private institutions in the agricultural and rural sector, in recognition of his contributions to agricultural development, including the National Order of Merit "Don José Falcón," bestowed on him by the Republic of Paraguay in June 2006.

The most important honors received follow:

- Ministry of Foreign Relations, Paraguay. National Order of Merit "Don José Falcón", in recognition of his tenacity and the new vision he brought to cooperation, thanks to which the institution he represents now has a far-reaching mission of the highest caliber. Resolution N° 572 of the Minister of Foreign Relations, June 5, 2006. Asuncion, Paraguay.
- Ministry of Agriculture and Livestock, Paraguay. Plaque in recognition of his invaluable contributions to the agricultural development of Paraguay." Resolution N° 112 of the Minister of Agriculture and Livestock, May 31, 2006. Asuncion, Paraguay.

- National Animal Quality and Health Service, SENACSA, Paraguay. Plaque in recognition of technical cooperation provided. Resolution of the President of SENACSA N° 1316, August 17, 2007. Asuncion, Paraguay.
- National Plant and Seed Quality and Health Service, SENAVER, Paraguay. Plaque in recognition of his invaluable and unwavering support, as IICA Representative, during the creation and consolidation of SENAVER. Resolution N° 147 of the President of SENAVER, June 8, 2006. Asuncion, Paraguay.
- National University of Asuncion, Office of the Rector, Paraguay. Medal in recognition of his countless efforts to secure cooperation for the National University of Asuncion. Resolution N° 1992/2006, from the Rector of the National University of Asuncion, May 30, 2006. Asuncion, Paraguay.
- School of Veterinary Sciences, National University of Asuncion, UNA, Paraguay. Plaque honoring him and declaring him "Distinguished Collaborator" for his collaboration with the School of Veterinary Sciences in improving the academic and scientific activities of the School of Veterinary Sciences in Paraguay. Resolution N° 185-00-06, Minutes N° 12 / 2006 of the Board of Directors of the School of Veterinary Sciences, June 1, 2006. San Lorenzo, UNA Campus, Paraguay.
- School of Agricultural Sciences, National University of Asuncion, Paraguay. Plaque honoring him and declaring him "Distinguished Collaborator" for his spirit of collaboration and willingness to work on behalf of the School of Agricultural Sciences, in support of efforts to improve higher agricultural education in Paraguay. Resolution N° 197 -00-2006, Minutes N° 10 (A.S. N° 10-22/05/2006) of the Board of Directors of the School of Agricultural Sciences of the National University of Asuncion, May 26, 2006. San Lorenzo, UNA Campus, Paraguay.
- Ministry of Agriculture and Livestock, Deputy Ministry of Agriculture, Directorate of Agricultural Education, Paraguay. Plaque in recognition of his countless efforts in support of the Ministry of Agriculture and Livestock and the Directorate of Agricultural Education. Resolution of the Minister of Agriculture and Livestock, N° 276, April 12, 2002. Asuncion, Paraguay.
- National Agricultural Union, Paraguay. Plaque in recognition of his steadfast support of the agricultural sector of Paraguay, Villarrica, Paraguay, May 2000.
- Association of Agricultural Engineers of Paraguay. Honored for his outstanding career and for his persistent support of the Association. December 3, 1999, Asuncion, Paraguay.
- Fundación Universitaria de Ciencias Agrarias de Itapúa - Cooperativa Colonias Unidas. Honored for his contributions to improving the organization and planning of the Schools of Agricultural Sciences of the country, including the School of Agricultural Sciences of the Universidad Católica Nuestra Señora de la Asunción. December 15, 1998, Obligado, Itapúa, Paraguay.

PUBLICATIONS

Roberto has authored numerous articles, teaching materials and books on Agricultural Economics, Planning and Programming Agricultural and Rural Development and Management

of Technical Cooperation, Agricultural Investment Projects and Agricultural Investment Programs and Projects for Rural Development in more than 10 countries of Latin America, funded by the IDB and IFAD. Some of his most recent publications are:

Casás Roberto, 2008, Editor, "La Situación y Perspectivas de Algunos Factores Críticos de la Agricultura y la Vida Rural en la Región Sur ", Inter-American Institute for Cooperation on Agriculture (IICA), IICA, DORI, Southern Region, 81 p.p. June 2008, Santiago Chile.

Casás Bernadá Roberto, 2003, "Lecciones de la Experiencia para Mejorar el Gerenciamiento de Proyectos del Sector Agrario y Rural en Paraguay", IICA, Office in Paraguay- Ministry of Agriculture and Livestock- EPCI, School of Leadership, Asuncion, Paraguay .

Casás Bernadá Roberto, 2003, "Sugerencias para Mejorar la Ejecución de Proyectos de Desarrollo Agrícola en Paraguay", In: "Impacto de las Políticas Macroeconómicas y Sectoriales en los Proyectos de Desarrollo Rural y Reducción de la Pobreza", organized by the Ministry of Agriculture and Livestock, MAG, and the International Fund for Agricultural Development, IFAD, Asuncion Paraguay.

Casás Bernadá, Roberto, 2003, "La Extensión Rural en el Paraguay" páginas 24 a 29, in "La Extensión Rural en Debate, Concepciones, Retrospectivas, Cambios y Estrategias para el MERCOSUR", Ricardo Thorton - Gustavo Cimadevilla, Editores; Ediciones Instituto Nacional de Tecnología Agropecuaria, INTA, Buenos Aires Argentina.

Batú, Enzo; Casás Bernadá, Roberto et atl. 2003, "Manual para Capacitación de Capacitadores en el Proceso de Formación y Desarrollo de Microempresas Asociativas Rurales", Diez módulos, QR Producciones Gráficas, Asunción – Paraguay, IICA, junio 2003, 1083 pp.

Casás Bernadá, Roberto; Veirano, Ricardo; 2002, Editores. "La Agricultura Paraguaya y el Tercer Milenio";Inter-American Institute for Cooperation on Agriculture (IICA), IICA Office in Paraguay, Ed. Graphos, Asuncion, Paraguay, 2002. 68 p.

Casás Bernadá, Roberto; Cetrángolo Miguel, 2002, "La Agricultura Paraguaya a Inicios del Tercer Milenio", páginas 7 a 27, in "La Agricultura Paraguaya y el Tercer Milenio", Inter-American Institute for Cooperation on Agriculture (IICA), IICA Office in Paraguay, Ed. Graphos, Asuncion, Paraguay.

Casás Bernadá, Roberto; 1997, Editor; Seminario Internacional:"Intercambio de Experiencias sobre la Tercerización de la Asistencia Técnica Agraria" (Unidades Técnicas Privadas UTPs); Inter-American Institute for Cooperation on Agriculture (IICA) – Inter-American Development Bank, IDB,- Ministry of Agriculture and Livestock, MAG; Editorial QR Producciones Gráficas, Asuncion, Paraguay, 263 pp.

The following are some of the institutional programs and projects prepared by Roberto and financed by multilateral funding agencies:

Inter-American Institute for Cooperation on Agriculture; Center for Investment Programs and Projects, CEPPI, Argentine Plant Health and Quality Service, IASCAV, "**Project to Intensify Execution of the National Fruit Fly Control and Eradication Program**", Project profile, Argentina, July 1994. Project executed, co-financed by WB and IDB, amount of project US\$ 88.3 million.

International Fund for Agricultural Development, IFAD; Inter-American Institute for Cooperation on Agriculture, IICA; "National Rural Development Project, Uruguay", San Jose, Costa Rica, April-May 1992. Program executed, financed by IFAD. Cost of Program US \$20.5 million.²

International Fund for Agricultural Development, FIDA; Undersecretariat of Rural Development , SSDR; Inter-American Institute for Cooperation on Agriculture, IICA; "Rural Development Project Saraguro-Yacuambi-Loja; Ecuador"; San Jose, Costa Rica, November 1991. Project executed, financed by IFAD, amount of investment US \$16.1 million.³

Inter-American Institute for Cooperation on Agriculture. Center for Investment Projects, CEPI, "Project to Strengthen the National Animal Health Service, (SENASA) of the Republic of Argentina." Project profile, May 1988. Project executed, co-financed by IDB-World Bank, amount of project US \$30 million.⁴

Inter-American Institute for Cooperation on Agriculture, Agriculture and Livestock Service (SAG), Chile; "Project to Strengthen the Sanitary Surveillance and Diagnostic System and the Quarantine Subsystem of the Agriculture and Livestock Service of Chile". Project profile, December 1987. Project executed with financing from the IDB, amount of the project US\$ 30 million.⁵

Inter-American Institute for Cooperation on Agriculture, Ministry of Agricultural Development (MIDA), Agricultural Research Institute (IDIAP), Inter-American Development Bank (IDB), "Livestock Promotion and Agricultural Health Program, Panama"; San Jose, Costa Rica, September 1986. Project approved by the IDB, amount of project US \$28 million.⁶

Inter-American Institute for Cooperation on Agriculture; Ministry of National Planning and Economic Policy: Agricultural Development Institute, Inter-American Development Bank, "Project to Consolidate Agricultural Development in Coto Sur, Costa Rica"; San Jose, Costa Rica, January 1985. Project executed, financed by IDB and CDC; amount of project US \$49.2 million.⁷

Inter-American Institute for Cooperation on Agriculture; Ministry of Agriculture and Livestock; Directorate of Agricultural and Forestry Education, Inter-American Development Bank "Agricultural Education Project, Third Stage, Paraguay," San Jose, Costa Rica, December 1983. Project executed, financed by the IDB, amount of project \$56.1 million.⁸

² General Coordinator of preparation of program.

³ General Coordinator of preparation of project.

⁴ Coordinator of technical team responsible for preparation of profile.

⁵ Coordinator of technical team responsible for preparation of profile.

⁶ Coordinator of technical team responsible for preparation of project.

⁷ Coordinator of technical team responsible for preparation of project.

⁸ Coordinator of technical team responsible for preparation of project.

MARIANO GUSTAVO OLAZABAL BALCAZAR

NATIONALITY

Peruvian

RESIDENCE

Flavio Gerbolini 164 Miraflores, Lima
Personal e-mail address: molazabalb@yahoo.com

MOST RECENT POSITION HELD IN IICA 2006-2008

- Director of Regional Operations and Integration

PRIOR PROFESSIONAL EXPERIENCE IN IICA 2005-1979

- Director of Operations for the Central Region and Advisor to the Director General for Central American Affairs at IICA Headquarters
- IICA Representative in El Salvador
- External Relations and Pre-investment Officer for Central America
- Director of the Central Regional Center
- IICA Representative in Guatemala
- IICA Representative in El Salvador
- Project Officer in Colombia
- Agricultural Planning Specialist in Colombia
- Specialist in Planning and Administration of Rural Development in Colombia
- Agricultural Marketing Specialist in Colombia

PROFESSIONAL EXPERIENCE IN COLOMBIA 1983, 1985 AND 1988 AND IN PERU 1979-1971

- Professor in Master's Degree Program in Rural Development of the Universidad Javeriana, Bogota, Colombia
- Expert in Agricultural Integration Projects, Board of the Cartagena Agreement, Lima, Peru
- Specialist in Agricultural Planning and Socioeconomic Studies. Agricultural Sector Planning Office (OSPA), Lima, Peru
- Field Technician with the Potrerillo Agricultural Fund, Lambayeque, Peru

REPRESENTATIONS ON BOARDS OF DIRECTORS 2008-2004 AND 2003-1998

- Represented Director General of IICA on CATIE Board of Directors
- Represented IICA as member of the IICA-CATIE-CRS-UCA consortium

EDCUATION

- Master's Degree in Science and Urban and Regional Planning, Université catholique de Louvain, Belgium
- Master's Degree in Promotion of Development, Specialization in Economic Planning, Université d'Anvers, Belgium
- Special Certificate in Rural Economics (equivalent of Master's Degree), Université catholique de Louvain, Belgium
- B.S in Agricultural Engineering, Universidad Nacional Agraria La Molina, Lima, Peru

HONORS RECEIVED

- He graduated from the Universidad Nacional Agraria La Molina and received an outstanding grade on his thesis on the production and marketing of lime in Peru (1972).
- He graduated from the Université d'Anvers in Belgium with honors, with a Master's Degree in Promotion of Development, Specialization in Economic Planning.
- The Government of El Salvador awarded him the "Jose Matias Delgado" National Order with the grade of Knight Commander, in recognition of his personal merits and outstanding work in the country (2004).
- He and his team from the Directorate of Regional Operations and Integration were given the Director General's Award for Excellence (2007).

PUBLICATIONS

1. OLAZÁBAL, B.M.1987. Manejo de un programa nacional para el desarrollo rural integrado (Management of a National Integrated Rural Development Program). Multinational Project on Planning and Administering Agricultural and Rural Development in Latin America and the Caribbean. Bogota, 1989, IICA.
2. OLAZÁBAL, B.M.1986. Planificación y proyectos: Sistema sectorial de proyectos agropecuarios (Planning and projects: Sectoral agricultural projects system). Miscellaneous Publications Series A3/CO-89-006. Bogota, IICA.
3. OLAZÁBAL, B.M., 1986. Metodología para la definición de la estrategia y la programación anual del INCORA (Methodology for defining strategies and annual planning at INCORA). Miscellaneous Publications Series A3/CO-86-008. Bogota, IICA.
4. OLAZÁBAL, B.M., 1986. Bases de la estructura programática institucional "Programas de adjudicación de tierras" y "Desarrollo Campesino". Miscellaneous Publications Series A3/CO-86-005. Bogota, IICA
5. OLAZÁBAL, B.M. 1986. Manejo de un programa de riego y adecuación de tierras en el ámbito de una institución pública (Management of a Land Irrigation and Improvement Program in a Public Institution). Multinational Project on Planning and Administering Agricultural and Rural Development in Latin America and the Caribbean. Bogota, IICA.
6. OLAZÁBAL, B.M., 1980. Una metodología para el sondeo de mercados agrícolas (A methodology for conducting surveys of agricultural markets). IICA-ICA. Bogota.

SERGIO SEPULVEDA SILVA

NATIONALITY

USA, born in Chile.

RESIDENCE

San Jose, Costa Rica

Apartado Postal 1010-2050 San Pedro de Montes de Oca, Costa Rica.

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Official e-mail address: Sergio.Sepulveda@iica.int

Personal e-mail address: shsepulvedas01@gmail.com

LAST POSITION HELD AT IICA: 2008 – 2002

- Director of Sustainable Rural Development

PREVIOUS PROFESSIONAL EXPERIENCE IN IICA: 1978 - 1983 / 1987- 2002

- Technical Secretary, Sustainable Development Council –CODES-. 1998-2002.
- Specialist in Sustainable Rural Development in the SRD Directorate. 1987 – 1998.
- Technical Coordinator of the Regional Development Program. Bahia. Brazil. 1982-1985.
- Regional Planning Specialist with Agricultural and Rural Development Project of Ministry of Agriculture of Brazil. 1978-1982.

PROFESSIONAL EXPERIENCE IN IDB. 1986-1987.

- Agriculture Sector Specialist, Costa Rica. Inter-American Development Bank.
-

PROFESSIONAL EXPERIENCE IN CATIE. 1984-1986.

- Technical Coordinator of Watershed Management Project. CATIE.

PROFESSIONAL EXPERIENCE IN INSTITUTIONS OF HIGHER EDUCATION

- Research Assistant. Agricultural Economics Department. Cornell University. 1973-1978.
- Associate Researcher. Agricultural Economics Department. Washington State University. 1972-1973.
- National University of Brasilia. Economic Department. Professor of Economic Theory. 1980-1981.
- Escola Fazendaria. Brasilia. Brasil. Master's Degree Program in Development. Professor of Macroeconomic Theory, Economic Development. 1979.
- Cornell University. Agricultural Economics Department. Assistant Professor of Economics of Production and Economic Development. 1973-1977.

CONSULTANCIES

- Agency for International Development (USAID). Office of Rural Development, Washington D.C.
- International Development Research Centre –IDRC-. Canada.
- Harvard Institute for International Development. – HIID -. Boston. USA.

PARTICIPATION IN INTERNATIONAL FORA – 2000 to 2008.

- Representative of IICA in Working Group of Earth Council.
- Representative of IICA in Inter-agency Group on Rural Development.
- Representative in international SRD seminars sponsored by international organizations.
- International seminars on poverty alleviation, rural development and sustainable development, organized by governments of LAC.

UNIVERSITY STUDIES

Doctor of Philosophy (Ph.D.) in Agricultural Economics from **Cornell University**, USA. Specialization in Economic Development and Economy of Natural Resources.

Master of Science. (M.Sc.) in Agricultural Economics from **Washington State University**, EUA. Specialization in Economic Development and Economy of Natural Resources.

Bachelor. (B.Sc.) in Agronomy. Natural Resources. **Washington State University**.

TECHNICAL PUBLICATIONS: More than seventy books, technical handbooks and specialized articles, several translated into Portuguese and English. Following are the most recent. (www.iica.int/desrural.)

BOOKS

1. Sepúlveda, Sergio. y Duncan, M. (2009) Gestión del Desarrollo de Territorios Rurales en Brasil. IICA. Pp. 190. (At print, to be published in May)
2. Sepúlveda, Sergio. (2008) Desarrollo Sostenible de los Territorios Rurales: Métodos de Planificación. IICA, San Jose, Costa Rica. Pp. 320. ISBN13:978-92-9039-872-1
3. Sepúlveda, S. (2008). Método para Estimar el Nivel de Desarrollo Sostenible de Territorios. Biograma 2008. IICA, San Jose, Costa Rica. Pp. 150. ISBN13:978-92-9039-872-2
4. Sepúlveda, S. (2005) Desenvolvimento Sustentável Microregional: Métodos para o Planejamento Local. Ministerio de Desenvolvimento Agrario – Secretaria de Desenvolvimento Territorial – IICA. Brasilia, Brasil. Pp. 296, ISBN 85-98347-07-8
5. Sepúlveda, S., Chavarría H. y Rojas P. (2005). Metodología para Estimar los Niveles de Sostenibilidad en Territorios Rurales. Biograma versión 2005. IICA. San Jose, Costa Rica. Pp. 180. ISBN 92-9039-666-0
6. Sepúlveda, S. Rodríguez, A. y Portilla, M. (2003). El Enfoque Territorial del Desarrollo Rural Sostenible. IICA. San Jose, Costa Rica. Pp. 180. ISBN 92-9039-580-X
7. Chavarría, H.; Rojas, P.; Sepúlveda, S. (2002) Competitividad: cadenas agroalimentarias y territorios rurales. Elementos conceptuales. IICA San Jose, Costa Rica. Pp .380. ISBN 92-9039-528-1(Vol.1)

8. Sepúlveda, S. (2001) Desarrollo Sostenible Microregional: Métodos para la planificación local. IICA, Universidad Nacional de Costa Rica, Consejo de La Tierra. N.U. San Jose, Costa Rica. Pp. 313, ISBN 92-9039-520-6
9. Rojas, P.; Chavarría, H.; Sepúlveda, S. (2000) Competitividad de la agricultura: cadenas agroalimentarias, el impacto del factor localización. IICA. San Jose, Costa Rica. Pp. 49.
10. Sepúlveda, S. (1998) Manejo Eficiente de los Recursos Naturales Renovables. IICA. San Jose, Costa Rica. Pp. 214. ISSN 0534-5391. N. A1/SC98-21
11. Sepúlveda, S. y Edwards R. (1997) Desarrollo sostenible. Organización social, marco institucional y desarrollo rural. IICA. San Jose, Costa Rica. Pp. 416. vol. 6, ISSN 0534-5391.
12. Sepúlveda, S. y Edwards R. (1997) Agricultura, recursos naturales y desarrollo rural. IICA. San Jose, Costa Rica. Pp. 474. vol. 5, ISSN 0534-5391.

TECHNICAL HANDBOOKS.

13. Sepúlveda, S. (2007) Potencial de la Agricultura y los Territorios Rurales para producir Energía. Cuaderno técnico N° 37. IICA. San Jose, Costa Rica. Pp. 50.
14. Sepúlveda, S.; Fernández K. y Rodríguez, A. (2004). Desarrollo Rural, Pobreza y Seguridad Alimentaria. Cuaderno Técnico N° 26, IICA. San Jose, Costa Rica. Pp.91, ISBN 92-9039-603-2
15. Cordero, P.; Rodríguez, A. y Sepúlveda, S. (2004). Temas de Comercio y Desarrollo Sostenible. Cuaderno Técnico N° 25, IICA. San Jose, Costa Rica. Pp. 91, ISBN 92-9039-603-
16. Cordero, P., Chavarría, H, Echeverri, R. y Sepúlveda, S. (2003). Territorios rurales competitividad y desarrollo. Cuaderno Técnico N° 23, IICA. San Jose, Costa Rica. Pp. 18, ISBN 92-9039-577-X
17. Cordero, P. y Sepúlveda, S. (2002) Sistemas de gestión ambiental: Las Normas ISO 14000. Cuaderno Técnico N° 21, IICA. San Jose, Costa Rica. Pp. 20, ISBN 92-9039-530-3
18. Chavarría, H. y Sepúlveda, S. (2001) Competitividad de la Agricultura. Cadenas agroalimentarias y el impacto del factor localización. Cuaderno Técnico N° 18, IICA. San Jose, Costa Rica. Pp. 44, ISBN 92-9039-518-4
19. Rojas, P., Chavarría H., Romero, S. y Sepúlveda S. (2001). Los Complejos productivos de la teoría a la práctica. Cuaderno Técnico N° 15, IICA. San Jose, Costa Rica. Pp. 40.
20. Rojas, P., Romero, S. y Sepúlveda S. (2001). Algunos ejemplos de cómo medir la competitividad. Cuaderno Técnico N° 14, IICA. San Jose, Costa Rica. Pp. 43, ISBN 92-9039-487-0
21. Espinoza, R.; Jara, B.; Lizarazo, L. y Sepúlveda S. (1999). Normas para la gestión de calidad de productos y manejo medioambiental. Principales elementos. Cuaderno Técnico N° 11, IICA. San Jose, Costa Rica. Pp. 28, ISBN 92-9039-433-1
22. Romero, S. y Sepúlveda S. (1999). Territorio, agricultura y competitividad. Cuaderno Técnico N° 10, IICA. San Jose, Costa Rica. Pp. 14, ISBN 92-9039-432-3
23. Rojas, P. y Sepúlveda S. (1999). ¿Qué es competitividad? Cuaderno Técnico N° 9, IICA. San Jose, Costa Rica. Pp. 14, ISBN 92-9039-431-5
24. Rojas, P. y Sepúlveda S. (1999). El Reto de la Competitividad en la Agricultura Cuaderno Técnico N° 8, IICA. San Jose, Costa Rica. Pp. 16, ISBN 92-9039-430-7.

SYNOPSIS

25. Sepúlveda, S. (2007) Bioenergía: Potencial de la Agricultura y el Medio Rural. Sinopsis N° 1. Dirección de Desarrollo Rural Sostenible, IICA. San Jose, Costa Rica. Pp. 15.
26. Sepúlveda, S. (2007) Desarrollo Sostenible de la Agricultura y el Medio Rural: Impacto Social del Cambio Climático. Sinopsis N° 2. IICA. San Jose, Costa Rica. Pp. 22.
27. Sepúlveda, S.; Rodríguez, A. y Echeverri, R. (2005). Políticas para la Prosperidad Rural. Sinopsis N° 5. IICA, San Jose, Costa Rica. Pp.7.
28. Cordero, P.; Rodríguez, A. y Sepúlveda, S. (2003). Temas de Comercio y Medio Ambiente. Sinopsis N° 9. IICA, San Jose, Costa Rica. Pp.7.
29. Echeverri, R.; Rodríguez, A. y Sepúlveda, S. (2003). Competitividad territorial. Elementos para la Discusión. Sinopsis N° 7. IICA, San Jose, Costa Rica. Pp.7.
30. Echeverri, R.; Portilla, M.; Rodríguez, A. y Sepúlveda, S. (2003). Desarrollo Rural Enfoque Territorial. Sinopsis N° 1. IICA, San Jose, Costa Rica. Pp.11.

GUILLERMO EMILIO VILLANUEVA TAVARES

NATIONALITY

Dominican

RESIDENCE

Paseo de los Reyes Católicos Casa No. 19-A, Arroyo Hondo, Santo Domingo, Distrito Nacional, República Dominicana.

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LAST POSITION HELD IN IICA/2006-2009

- IICA Representative in Panama

PRIOR PROFESSIONAL EXPERIENCE IN IICA/2005-1981

- IICA Representative in Honduras
- IICA Representative in Suriname
- IICA Representative in the Eastern Caribbean States (ECS)
- Director, Regional Project for Research and Technology Transfer for Cacao (PROCACAO)
- Regional Specialist in Research and Technology Transfer
- IICA Director in Suriname. Responsible for opening the IICA Office there.

PROFESSIONAL EXPERIENCE IN THE GOVERNMENT OF THE DOMINICAN REPUBLIC

- Advisor to the Minister of Agriculture and Deputy Minister of Agriculture, for Agricultural Research, Extension and Training. From January to October 1981
- Director, Department of Agricultural Research, Secretariat of Agriculture (Dominican Republic). From August 1978 to January 1981
- Technical Director for Operations (Agricultural Research, Extension and Cooperation) Special Fund for Agricultural Development of the Office of the President of the Dominican Republic. Integrated Agricultural Development Program (PIDAGRO), IDB funds. From 1975 to 1976
- Director, National Vegetable Research and Development Program, National Agricultural Research Center (CRIA), San Cristobal, Dominican Republic. From 1967-1968
- Director, Horticulture Research Center, Secretariat of Agriculture, Constanza. From 1968 to 1970
- Director, Horticulture Division of the National Agricultural Research Center of the Secretariat of State for Agriculture. From 1967-1968

- Director, Bani Agricultural Zone, Secretariat of State for Agriculture. From 1965 to 1966

EXPERIENCE IN THE ACADEMIC SECTOR

- Professor of Horticulture (Pedro Henríquez Ureña National University) Dominican Republic. From 1976 to 1980

EXPERIENCE IN THE PRIVATE SECTOR

- Director, Agrochemical Research and Development Department, The Shell Co. (W.I) LTD, Dominican Republic. From 1976 to 1978
- Technical Advisor on Agroindustry for the following enterprises: Industrias Portela y Barceló; Agroindustrial Intermar; S.A. Fuerza Agrícola (Agrochemicals)

REPRESENTING THE GOVERNMENT OF THE DOMINICAN REPUBLIC IN INTERNATIONAL FOR A

American Society for Horticultural Science (ASHS) – Tropical Region Annual Meetings

- XV Boquete, Chiriquí, Panama, July 1967
- XVI St. Augustine, Trinidad & Tobago, WI, July 1968
- XVII Cali, Colombia, July 1969
- XXV Quito, Ecuador, August 1977

Caribbean Food Crops Society – Annual Meetings

- VIII Santo Domingo 1970. Speaker
- XVI Santo Domingo 1979

EDUCATION

1974	1975	Texas A & M University	Horticulture	MS
1971	1974	Texas A & M University	Horticulture	BS
1961	1965	Instituto Politécnico, "Loyola"	Agronomy	Agronomist

Other Specialized Training

- Development of management abilities, provided by International Consulting and Training for Productivity Corp. (INCAT), Costa Rica, September 1999
- High-level Management Course, provided by the INCAE Business School, Nicaragua, July-August 1995

- Top management problems for Agricultural Executives, Texas A&M University (Office of Continuing Education) and the Ministry of Agriculture. Dominican Republic, July, 1981
- In-service Training in Horticultural Research, offered at the Inter-American Institute of Agricultural Sciences of the OAS (IICA), Mexico, October 1967- April 1968

HONORARY POSITIONS

- Member of the Council of Directors, Superior Agricultural Institute (ISA), Santiago, D.R., from 1978 to September 1981
- Member of the Inter-University Committee, Dominican Republic (UASD, UCMIMA, UNPHU, EU) from 1979 to September 1981
- Member of the Technical Advisory Committee of the Agriculture-Forestry Sector, from 1978 to September 1981, Dominican Republic
- Alternate delegate to the Board of Directors of the Inter-American Institute for Cooperation on Agriculture (IICA), from 1978 to 1980
- Member of the Board of Directors of the Tropical Agriculture Research and Higher Education Center (CATIE), from 1978 to 1980.

HONORS AND AWARDS

- Awarded the “**Commander in the Order of the Yellow Star**”, by the Government of the Republic of Suriname for his support of development in the agricultural sector, Paramaribo, Suriname, April 1998
- Awarded the medal of merit for his valuable contributions to the reconstruction of the agricultural sector in the wake of Hurricane Mitch, by the Government of Honduras and the United States Agency for International Development, Honduras, November 2001
- Awarded a certificate of recognition for his valuable contributions to the reconstruction of the agricultural sector in the wake of Hurricane Mitch, by the Embassy of the United States of America and the United States Agency for International Development, Honduras, November 2001
- Awarded a certificate of recognition for his valuable contributions to and support of the institutional development of the Tropical Agriculture Research and Higher Education Center (CATIE), Turrialba, Costa Rica, February 2002

PUBLICATIONS

- Corven, J.; Villanueva, G. (Eds). 1992. Memoria Seminario Regional de Rehabilitación de Cacao para Altos Rendimientos en Centroamérica. IICA 1991, San José, C.R. A1SC-92-01.
- Corven, J.; Baanante J.; Villanueva G. 1992. Guía operativa de los Grupos Asesores Nacionales (GAN) de PROCACAO. San José, Costa Rica. IICA, Programa de Generación y Transferencia de Tecnología, AI/SC-92-10.

- Rafie, A.; B J; Villanueva, G. (Eds.) 1992. Memoria Seminario Regional Diseños Experimentales y Metologías Estadísticas en Cacao. (17-18 de set. 1990, San Pedro Sula, Honduras), San José, Costa Rica. IICA, AI/Sc-92-03.
- Villanueva, G.; Corven, J.; Campos A. (Eds.) 1992. Memoria Taller Regional Centroamericano y Consulta sobre Planificación de Investigación Hortícola. (5-8 nov. 1991, San José, C.R.) San José, C.R. IICA, AI/SC-92-06.
- Villanueva, G. 1992. Proposal for the establishment of a regional vegetable research and technology transfer Network in Central America, Mexico and The Caribbean.
- Villanueva, G.; Corven, J. (Eds) 1991. Memoria Seminario Regional de Economía de la Producción y Comercialización del Cacao (7-8 mar. 1990, San José, C. R.) San José, C.R. IICA, AI/SC-91-08.
- Villanueva, G. 1991. Regional Agricultural Networks for Sustainable Development: PROCACAO as a prototype. Proceedings of the Humid Tropical Lowlands Conference-Development Strategies and Natural Resources management. Vol. IV.
- Villanueva, G. 1987. Propuesta para un Plan Nacional de Investigación Agropecuaria. Panamá, IICA.
- Villanueva, G. 1987. Propuesta para un Programa Nacional de Transferencia de Tecnología. Panamá, IICA.
- Villanueva, G. 1986. Agricultural research in Suriname. Paramaribo, Suriname, A2/SR-86-001.
- Villanueva, G. 1986. A short course in agricultural technology transfer Suriname, A2/SR-86-001.
- Villanueva, G.; Stagno, H. 1986. Policy and mechanisms for technology transfer in Suriname. Paramaribo, Suriname.
- Villanueva, G. 1981. Programa Nacional de Investigación en Arroz. Santo Domingo, República Dominicana. Departamento de Investigación Agropecuaria, Secretaría de estado de Agricultura.
- Villanueva, G. 1981. Programa Nacional de Investigación en Arroz. Santo Domingo, República Dominicana, Departamento de Investigación Agropecuaria, Secretaría de estado de Agricultura.
- Villanueva, G. 1980. Programa Nacional de Investigación en Leguminosas Comestibles. Santo Domingo, República Dominicana. Departamento de Investigación Agropecuaria, Secretaría de estado de Agricultura.
- Villanueva, G. 1980. Programa Nacional de Investigación en Maíz y Sorgo, Santo Domingo, República Dominicana. Departamento de Investigación Agropecuaria, Secretaría de estado de Agricultura.
- Villanueva, G. 1980. Programa Nacional de Investigación en Oleaginosas. Santo Domingo, R.D. Departamento de Investigación Agropecuaria, Secretaría de estado de Agricultura.
- Villanueva, G. 1980. Programa Nacional de Investigación en papa. Santo Domingo, República Dominicana. Secretaría de Estado de Agricultura, Departamento de Investigación Agropecuaria.

- Villanueva, G. 1979. Plan Nacional de Investigaciones Agropecuarias (PLANIA), Santo Domingo, R.D. Departamento de Investigación Agropecuaria, Secretaría de estado de Agricultura.
- Villanueva, G. 1970. Ensayo sobre diferentes niveles de fertilización en tomate. Proceedings of the Caribbean Food Crop Society Vol. VIII.
- Villanueva, G. 1970. Influencia de época de siembra en la producción de variedad de tomate. Proceedings of the Caribbean Food Crop Society. Vol. III.
- Villanueva, G. 1970. Prueba de rendimiento con 14 variedades de tomate de hábito determinado e Indeterminado. Proceedings of the Caribbean Food Crop Society. Vol. VIII.
- Villanueva, G. 1970. Ensayo comparativo de variedades en el cultivo de pimiento. Proceedings of the Caribbean Food Crop Society Vol. III.
- Villanueva, G. 1977. Efectos de Ethrel en la maduración de fruto del tomate. Proceedings of the Tropical region. A. S. H. S. Vol. 21.
- Villanueva, G. 1970. Resultados de ensayo con variedades de pepino Indice Agropecuario Dominicana.