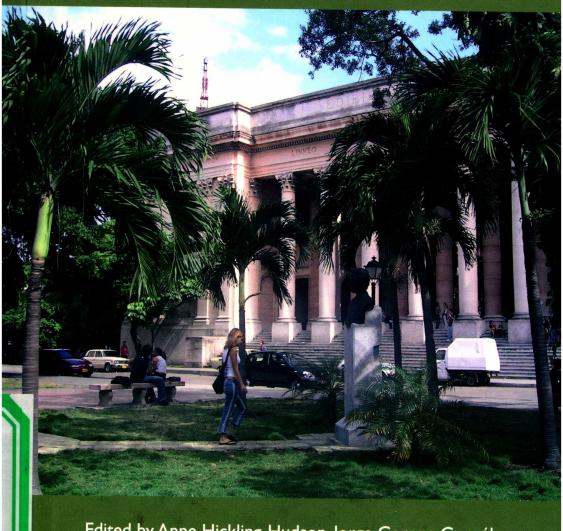
# The Capacity to Share

A Study of Cuba's International Cooperation in Educational Development



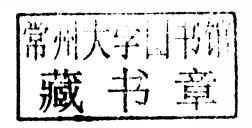
Edited by Anne Hickling-Hudson, Jorge Corona González, and Rosemary Preston



## The Capacity to Share

## A Study of Cuba's International Cooperation in Educational Development

Edited by Anne Hickling-Hudson, Jorge Corona González, and Rosemary Preston







THE CAPACITY TO SHARE

Copyright © Anne Hickling-Hudson, Jorge Corona González, and Rosemary Preston, 2012.

All rights reserved.

First published in 2012 by PALGRAVE MACMILLAN®

in the United States—a division of St. Martin's Press LLC,

175 Fifth Avenue, New York, NY 10010.

Where this book is distributed in the UK, Europe and the rest of the world, this is by Palgrave Macmillan, a division of Macmillan Publishers Limited, registered in England, company number 785998, of Houndmills, Basingstoke, Hampshire RG21 6XS.

Palgrave Macmillan is the global academic imprint of the above companies and has companies and representatives throughout the world.

Palgrave® and Macmillan® are registered trademarks in the United States, the United Kingdom, Europe and other countries.

ISBN: 978-0-230-33880-7

Library of Congress Cataloging-in-Publication Data

Hickling-Hudson, Anne.

The capacity to share: a study of Cuba's international cooperation in educational development / edited by Anne Hickling-Hudson, Jorge Corona González, and Rosemary Preston

p. cm.—(Postcolonial studies in education)

ISBN 978-0-230-33880-7 (hardback)

1. Education—Cuba. 2. Education and state—Cuba. 3. Education—International cooperation. 4. Educational exchanges—Cuba. 5. University cooperation—Cuba. 6. Postcolonialism—Cuba. 1. Hickling-Hudson, Anne. II. Corona González, Jorge III. Preston, Rosemary.

LA486.H54 2012 379.97291—dc23

2011025855

A catalogue record of the book is available from the British Library.

Design by Newgen Imaging Systems (P) Ltd., Chennai, India.

First edition: September 2012

10 9 8 7 6 5 4 3 2 1

Printed and bound in Great Britain by CPI Antony Rowe, Chippenham and Eastbourne

#### Palgrave Macmillan's Postcolonial Studies in Education

Studies utilizing the perspectives of postcolonial theory have become established and increasingly widespread in the last few decades. This series embraces and broadly employs the postcolonial approach. As a site of struggle, education has constituted a key vehicle for the "colonization of the mind." The "post" in postcolonialism is both temporal, in the sense of emphasizing the processes of decolonization, and analytical, in the sense of probing and contesting the aftermath of colonialism and the imperialism that succeeded it, utilizing materialist and discourse analysis. Postcolonial theory is particularly apt for exploring the implications of educational colonialism, decolonization, experimentation, revisioning, contradiction, and ambiguity not only for the former colonies, but also for the former colonial powers. This series views education as an important vehicle for both the inculcation and unlearning of colonial ideologies. It complements the diversity that exists in postcolonial studies of political economy, literature, sociology, and the interdisciplinary domain of cultural studies. Education is here being viewed in its broadest contexts, and is not confined to institutionalized learning. The aim of this series is to identify and help establish new areas of educational inquiry in postcolonial studies.

#### Series Editors:

Antonia Darder holds the Leavey Presidential Endowed Chair in Ethics and Moral Leadership at Loyola Marymount University, Los Angeles, and is professor emerita at the University of Illinois, Urbana-Champaign.

Anne Hickling-Hudson is associate professor of Education at Australia's Queensland University of Technology (QUT) where she specializes in cross-cultural and international education.

Peter Mayo is professor and head of the Department of Education Studies at the University of Malta where he teaches in the areas of Sociology of Education and Adult Continuing Education, as well as in Comparative and International Education and Sociology more generally.

#### **Editorial Advisory Board**

Carmel Borg (University of Malta)
John Baldacchino (Teachers College, Columbia University)
Jennifer Chan (University of British Columbia)
Christine Fox (University of Wollongong, Australia)
Zelia Gregoriou (University of Cyprus)
Leon Tikly (University of Bristol, UK)
Birgit Brock-Utne (Emeritus, University of Oslo, Norway)

#### Titles:

A New Social Contract in a Latin American Education Context Danilo R. Streck; Foreword by Vítor Westhelle

Education and Gendered Citizenship in Pakistan M. Ayaz Naseem

Critical Race, Feminism, and Education: A Social Justice Model Menah A. E. Pratt-Clarke

Actionable Postcolonial Theory in Education Vanessa Andreotti

The Capacity to Share: A Study of Cuba's International Cooperation in Educational Development

Anne Hickling-Hudson, Jorge Corona González, and Rosemary Preston

A Critical Pedagogy of Embodied Education Tracey Ollis

Culture, Education and community. Expressions of the Postcolonial Imagination Jennifer Lavia and Sechaba Mahlomaholo

### Series Editors' Preface

Peter Mayo and Antonia Darder

The Capacity to Share: A Study of Cuba's International Cooperation in Educational Development, Edited by Anne Hickling-Hudson, Jorge Corona González, and Rosemary Preston

This is a welcome volume on a postcolonial approach to education at the national and international level. It sheds light on the achievements of a country that captured the imagination of the world when on January 1, 1959, revolutionaries waged the first successful campaign against a Western-backed dictatorship in the region. The successful overthrow of the corrupt Fulgencio Batista regime and subsequent nationalization of assets, some of which were owned by the United States, meant a serious affront to the "Yankee imperialism" of Cuba's mighty next door neighbor. It also meant an end to Cuba as the financial and recreational playground of affluent US citizens and investors, as well as severing Cuba's role as another informal US colony influenced by the foreign economic policies of the Monroe Doctrine. With these momentous events, the possibility was that an alternative model could emerge from a region that had hitherto known only a colonizing model of governance, which had kept most of its inhabitants economically and politically disempowered.

It is not surprising, then, that the Cuban revolution served as a source of hope not only for the impoverished of Latin America but also for the rest of the Tricontinental World, to use a term adopted by the revolution's leading architect, the charismatic and tenacious Fidel Castro. He used the term during a visit to the UN and subsequently Harlem in New York City, where connections were made between the Cuban condition and that of one of the most impoverished US populations, namely, African Americans. This occasion and the use of the term, which connected with the name of the hotel where the Cuban delegation stayed, courtesy of the efforts of Malcolm X among others, captured a significant feature of the Cuban revolution, the subject of this volume—South-South international cooperation and solidarity. Castro's notion of "tricontinental" emphasized the idea of

solidarity with those in the continents and regions of Latin America, Asia, and Africa, three areas in which colonialism had wreaked havoc and left deep structural problems.

But the notion of "tricontinental" was not merely determined by geographical boundaries. The link with African-Americans and their leaders suggests otherwise. Castro and his colleagues, including the formidable Ernesto Che Guevara, understood the implications of the existence of the "third world" in the "first world." Castro remained true to the commitment of solidarity with them when, even as recently as 2004, he offered Cuba's help to oppressed groups inside that very same country that has been a major cause of the Cuban people's hardships. These people included the impoverished of New Orleans, the home of jazz and blues—the music of the oppressed.

It is not surprising that the woes of impoverished North Americans were thrown into sharp relief for Cubans in the aftermath of Hurricane Katrina. True to form, Castro offered to provide help in the shape of Cuba's neverending supply of highly trained doctors and health workers. Some took this as Castro's ultimate insult to his mighty neighbor; and indeed US leaders must have regarded it so, promptly and flatly refusing this offer of help. However, what this volume so clearly brings to light is the commitment with which Cuba sought to alleviate poverty and support the oppressed anywhere, irrespective of their home country and its relations with the Caribbean island state. It is primarily a commitment to the global South, defined widely. The poor and forsaken of New Orleans and other impoverished North American communities, themselves victims of a US war fought on two fronts (against the Iraqis and the United States' own people through social cutbacks to finance the Iraq war itself), are embraced as members of this global South.

There is no question that over the last five decades, Cuba has received much bad press in the Western media, which is hardly surprising given the revolution's disruption of the status quo, with respect to both material wealth and power at home and the larger geopolitics of the region. Indeed, the isolationist reaction of the Unites States and its blockade against Cuba led the revolutionary Cuban government to the only alternative path available within the Cold War scenario of the time. Cuba moved into the Soviet Union's orbit becoming a potential menace to the United States, given its geographical location—a situation that would come to a head with the Cuban missile crisis in 1962. The blockade and fomenting of counterrevolutionary attacks such as the Bahía de los Cochinos (Bay of Pigs) fiasco, as we would see later with the contra war in Nicaragua, served to make the revolutionary state more authoritarian in its efforts to weed out attempts at sabotage from within and without (not to mention the numerous attempts on Castro's own life). Yet, there has always been strong internal and external support for the social reforms and idealism of the revolution, even among North Americans, many of whom disagree with their government's policies toward Cuba.

The growing tensions in the region offered the Western media a field day, as if being in the USSR's orbit was not reason enough for portraying Cuba in a bad light. Yet, it is significant to note that there is no effort in this book to discuss the many controversial and contesting views of Cuba's politics. The volume, instead, simply seeks to do justice to a country that, much like Nicaragua after it, was forced to contend with all sorts of obstacles in its efforts to pursue a radical path, one that would serve as a revolutionary model to other countries within the US sphere of influence. Despite its problematic aspects, the Cuban revolution sought to evolve into an alternative political economic structure contesting the norms of that in the West, where capitalism has functioned to the benefit of the few at the expense of the many.

This volume courageously explores some of the notable international achievements of education in the Cuban model, linking these achievements to the revolution's educational and health systems that are the envy of many nations, including the much-heralded countries whose universities lead the world rankings. Though Cuban universities are not recognized in such rankings, their medical schools are widely considered to produce some of the best doctors in the world. Ask the many ambitious students from the formerly colonized countries of the Caribbean and Africa who strive to learn Spanish in order to gain admission to Cuba's medical schools. The same can be said of Cuba's science center lauded, in the late 1980s (Cuba now has many science centers), as a fine research institution in a program shown on Rai (Italian state) TV by that great connoisseur of Latin American affairs, Gianni Minà, editor of the Italian review Latinoamerica, who carried out a long televised and published interview with Castro himself. Or, ask former soccer superstars and other celebrities who went to Cuba to seek rehabilitation from life-threatening drug addiction.

Cuba places its educational and medical facilities at the service of not only its own people and such high-profile visitors, but also ordinary folk from countries in Africa, Asia, and many parts of the world. As part of its revolutionary commitment to international cooperation, with no strings attached, it provides thousands of scholarships and makes the products of these institutions (teachers, health workers, doctors) available for services overseas against token fees, depending on the receiving country's ability to pay. It is the bilateral, trilateral, or multilateral agreements in education generated by these forms of collaborations with other countries within the context of South-South cooperation that is the primary focus of this book.

This approach of horizontal South-South relations is contrasted with the more pervasive and dominant models of hierarchical North-South relations, which keep former colonies even today in a colonial bind. In addition, we now have the European Union joining the act with its Europe-aid programs, although it is to be said that the EU (like the US) is not monolithic. It contains spaces where people well aware of the problems of imperialistic models of "aid" use their influence in working groups and other EU epistemic communities to help develop less hierarchical forms of relations

with "developing" countries. EU involvement requires studies of the kind carried out here with regard to the older and more well-known forms of North-South aid. We now also have the Union of the Mediterranean, which also involves North-South relations in a regional context. Of course, it remains to be seen what consequences the current "debtocracies" in southern European countries will have on such a project.

Whatever the case, the South-South model of mutual cooperation has been consistently promoted by Cuba, even in its most difficult economic restructuring days post-1990 and at the time of a US decision (still not revoked) to boycott any firm that engages in commercial relations with the Caribbean island. The book presents this model as an alternative for international exchange. It is based not on predominantly business interests or financial profit, but instead on the revolutionary humanist principle of communal sharing. The world's assets are viewed as the common birthright of humankind, rather than simply the individual rights of a few. In a "delinking" process, assets in the South can be exchanged in a complementary manner (e.g., Venezuelan oil at low prices and interest rates for Cuban teachers, doctors, and health workers). They can also be shared to enable traditionally subordinated people and countries to delink from the structural residue of their colonial past. The contributors to this volume not only analyze these cooperative patterns as aspects of policy that characterize this model, they also provide a human face to the model with contextualized narratives of the students and teachers who participate in it, both in Cuba and internationally.

Rightly so, however, Cuba is not romanticized here. Economic and socio-political difficulties and experiments are noted in relation to their implications for education. There is also what some view as an overproduction of qualified people without substantial enough economic investments to absorb them. Yet, this small country might be a real threat to the propagation of an unbridled and irresponsible globalized market economy, as this volume suggests. From the very early years of the revolution, to the present, Cuba's societal experiments in development and change have been the basis of its "capacity to share." In its approach to international cooperation, Cuba might serve as a credible and more viable alternative to US-led capitalism. This volume invites us to consider critically whether the country, tackling current difficulties and embracing current change, has the potential to develop—through its *capacity to share*—into a microcosm of another world that is possible.

## Foreword and Acknowledgments

Anne Hickling-Hudson

This book emerges from 30 years of friendship and professional interaction with Cuba. I first visited Havana as a participant in the Caribbean arts festival, CARIFESTA, in 1979, and was overwhelmed by the Cuban organization of vibrant arts environments showcasing the region's artistic achievements, as well as by the fun, partying, music, and warm friendship of the people. I was born and raised in Jamaica, yet as a result of my British colonial education there, knew almost nothing about the culture of our nearest island neighbor.

As my postcolonial education proceeded, I continued to be surprised by Cuba. In Jamaica, Cuba's generosity was demonstrated when it funded the construction of a high school and a sports college, donated tertiary scholarships, and provided visiting experts in the 1970s and early 1980s. I was aware that at the same time, Cubans were helping Nicaragua, Guyana, and Grenada in health, engineering, and education. During my two years as an educational planner and teacher educator in Grenada, on leave from my teacher education post in Jamaica, I witnessed the difference it made to an impoverished country when Cubans supported the island's experiment in popular, revolutionary change led by Maurice Bishop. This ended with the tragic collapse of the Grenadian revolution and US invasion in 1983. Cuba contributed significantly to the building of an airport, the adult literacy program, the production of textbooks for students, and provided over 350 university and polytechnic scholarships for Grenadian young people who would otherwise have had no chance of post-school education. I visited Cuba several times as part of the team of educators sent by Grenada to negotiate the education agreements. This launched my fascination with the Cuban education system and its ability to support this kind of internationalism.

In the 1990s, I visited one of my nieces who spent two years as a student of economics on a Cuban-funded scholarship at a Cuban university. We traveled on local buses to visit her many friends from all over the Caribbean and the world, at several of the Cuban universities. Although she changed her field of study to languages and literature and finished her degree at the

University of the West Indies in Jamaica, her time in Cuba was a formative experience in internationalism for both of us. In the meantime, I had moved with my family from Jamaica to Australia, but several times during the 1990s traveled back to the Caribbean region. On these journeys, I visited Cuba to interview students and university professors there about the island's extensive international scholarship programs that continued even as Cubans struggled with the economic crises brought on by the US embargo and sharply intensified by the 1989 collapse of the Soviet bloc.

These experiences, together with those of like-minded colleagues, led to this book. When I presented a paper on my research on the Cuban scholarships at a US/Cuba conference in 2000, Jorge Corona González, in charge of international relations in Cuba's Ministry of Education, was a participant in the conference. He was deeply involved in the Cuban scholarship program and had never before heard it described and analyzed by an outsider. It was at this conference that Jorge and I envisioned, discussed, and planned this book. Rosemary Preston joined us in November 2004 on the occasion of Cuba's hosting of the 12th Congress of the World Council of Comparative Education Societies (WCCES) in Havana. I was then the president of the WCCES, with overall responsibility for working with teams of Cuban and international educators to organize the congress. Rosemary, fluent in Spanish and with a background of research in Latin American countries, led the WCCES committee that was helping the Cubans prepare and coordinate international links with global comparative educators coming to the congress. Among the leading Cuban organizers of the congress were professors who have contributed to this book—Elvira Martín Sabina, Lidia Turner Martí, and Alejandro Torres Saavedra.

I want to acknowledge the sustained international collaboration and commitment over a decade that has gone into the writing of *The Capacity* to Share. Co-editor Jorge Corona González organized part of the research in Cuba. I thank him for traveling with me to carry out many of the interviews set out in the book, and for helping to develop the introduction and first three chapters during my visits to Cuba in 2001, 2004, 2006, 2008, and 2010. His insider insights into Cuba's development, philosophy of solidarity, and organization of international programs were invaluable. Jorge's fluent bilingual skills enabled him to translate the complex ideas of his colleagues into excellent English for me when necessary. We were assisted by Elvira Martín Sabina, who as director of CEPES, the Centre for the Improvement of Higher Education at the University of Havana, provided us with office space, computer resources, and frequent cups of strong, intensely sweetened Cuban coffee. Elvira, a scholar specializing in the organization and management of the Cuban education system, guided and worked with us in the analysis in chapter 3 of how the development of Cuban education enabled it to become the foundation of the country's capacity to share. Sabine Lehr, inspired by her participation in the 12th Congress of the WCCES, decided to focus her PhD research on examining the experiences of people from Ghana who had studied in Cuba, and their career trajectories. She was awarded her doctorate in 2008 from the University of Victoria in Canada, and we were happy to invite her to contribute her knowledge to the contextual chapters. I am grateful to co-editor Rosemary Preston for applying her sharp editorial skills, particularly in the final phase of the project, to help improve the writing style and conceptual cohesiveness of the chapters.

The chapters in sections 2, 3, and 4 develop case studies around the themes of overseas students studying in Cuba and returning home to work, and Cuban educators sharing their skills with partner countries. Through Jorge Corona's and Elvira Martín's insider knowledge, I met several of the authors, who contributed their interesting insights on themes such as the experiences of Cubans teaching in Africa (Marta Fernández Cabrera) and Jamaica (Emelina Pérez Herrera), organizing adult literacy programs (Jaime Canfux Gutiérrez), and directing the organization of education on the Isle of Youth where thousands of young international students received the gift of schooling and post-school education (Oscar Elejalde Villalón). Lidia Turner Martí, a friend and colleague from the mid-1990s even before I had met Jorge and Elvira, provides insight into the practices of important voluntary associations that help tens of thousands of Cuban teachers and many of their Latin American colleagues to improve professional and research skills. I met Melanie Springer in the 1990s on one of my visits to Cuba interviewing international students. My interaction with her introduces us to the little-known International School of Film and Television in provincial Cuba and the grounding that it laid for Melanie's subsequent work as a media consultant in the Caribbean.

Several contributors focus on African case studies. Christine Hatzky, who researched her postdoctoral project on Cuban educators in Angola in the 1980s, shares with us her important work on this historical case study. Rosemary Preston's chapter adds to our understanding of the significance of Cuban internationalism in Africa, as it is grounded in research that she had done in the 1980s investigating the destinations of Namibians who had studied in Cuba and other countries during the traumatic years surrounding the birth of their nation. Sabine Lehr provides insight into another area of Africa, with her chapter on the significance of the program of Cuban scholarships for Ghana. Through Sabine, we meet Ghanaian neurosurgeon Samuel Kaba Akoriyea, who reflects on his 18 years of school, university, and postgraduate education in Cuba.

Other contributors provide case studies in Latin America and the Caribbean. Boris Tristá Pérez of CEPES shares with us his specialist knowledge and experience of university management and development in Cuba and in a partner Latin American country, while Francisco Martínez Pérez draws on his expert knowledge of the overall structure and organization of the Cuban scholarship program. In case study chapters, I discuss my research on the implications of the Cuban scholarships and Cuban teachers for the English-speaking Caribbean. My professional work in Australia brought me into contact with Bob Boughton, an expert in adult literacy

education. His chapter discusses the Cuban contribution to a successful campaign and program of adult literacy in Timor Leste.

Alejandro Torres Saavedra helped by assigning two of his English language students at the Pedagogical University in Havana to work with me during my visits to Cuba on translating and writing up interview transcripts. He also helped to interview Lidia Turner Martí for her chapter, and assisted in translating it. He assisted Steven Smith of the Queensland University of Technology (QUT) while he was carrying out a research study in Havana, to visit many of the Cuban participants to help them complete tasks associated with the book. QUT has assisted me by giving me periods of study leave to pursue this research as well as some financial support for a few hours of research assistant time, and I thank Vinathe Sharma-Brymer for her work on the references.

Lastly, our book commemorates and celebrates the life of our colleague Marina Majoli Viani, who died in 2004. She was a professor of biotechnology at the University of Havana and researcher in the FLACSO-Cuba program of Cuban studies for overseas students (http://internationaldevel opmentstudies.artsandsocialsciences.dal.ca/Study%20Abroad/Cuba.php). Her research related to the impact of science and technology on Cuban society and development, and she contributed much of the material on Cuba's internationalism in health services that we present in chapter 1. Marina loved and deeply understood the ideals and global significance of the Cuban revolution and communicated this in an unforgettable way to visitors, including myself. This book is dedicated to her inspirational internationalist spirit. Together, editors, authors, and contributors from eight countries have demonstrated in this project what internationalism is able to achieve.

### **Abbreviations**

ACS Association for Caribbean Studies
AEC Associación de los Estados del Caribe

AELAC Asociación de Educadores de Latinoamérica y el Caribe

AET Africa Education Trust
AJOL African Journals Online

ALADI Asociación Latinoamericana de Integración

ALBA Alianza Bolivariana para los Pueblos de Nuestra América

ALCA Acuerdo de Libre Comercio para las Américas

ANC African National Congress

ANZCIES Australia and New Zealand International and

Comparative Education Society

APC Asociación de Pedagogos de Cuba

BAICE British Association for International and Comparative

Education

BBC British Broadcasting Corporation

CA California

CARICOM Caribbean Community

CDR Comité para la Defensa de la Revolución

CEA Centro de Estudios de América

CECE Comité Estatal de Colaboración Económica

CELAEE Centro de Estudios Latinoamericanos de Educación

Especial

CELEP Centro de Referencia Latinoamericano para la Educación

Preescolar

CEPES Centro de Estudios para el Perfeccionamiento de la

Educación Superior

CIA Central Intelligence Agency

CIES Comparative and International Education society
CITMA Ministerio de Ciencia, Tecnología y Medio Ambiente

CMEA Council for Mutual Economic Assistance
COMECOM Council for Mutual Economic Assistance

CPE Certificate of Primary Education

CSEC Caribbean Secondary Education Certificate

CUJAE Instituto Superior Politécnico José Antonio Echeverría

CXC Caribbean Examinations Council
DAC Development Assistance Committee

DR Democratic Republic

DFID Department for International Development

DVD Digital Versatile Disc

ECLAC Economic Commission for Latin America and the

Caribbean

EFA Education for All

ELAM Escuela Latinoamericana de Medicina ESBEC Escuela Secundaria Básica en el Campo

FALANTIL Forças Armadas de Libertação de Timor-Leste

FCE Forum des Chefs d'Equipe

FCP Fundamentos de los Conocimientos Políticos

FDTL Forças de Defesa de Timor Leste

FEU Federación de Estudiantes Universitarios FNLA Frente Nacional para a Libertação de Angola

FOCAC Forum on China-Africa Cooperation FNLA Frente Nacional de Libertação de Angola

FRETILIN Frente Revolucionária do Timor Leste Independente.

GCE General Certificate of Education

GDP Gross Domestic Product
GDR German Democratic Republic
GEI Grupo Especial de Instrucción
GELI Griffith English Language Institute
GHASUC Ghanaian Students Union in Cuba

GNI Gross National Income
GNP Gross National Product
GSAT Grade Six Achievement Test
HDI Human Development Index

HEART Human Employment and Resource Training

HND Higher National Diploma HRD Human Resource Development HSRC Human Sciences Research Council

I/NGO International Non Government Organisation

IAU Inter American University

IBON Foundation

ICAP Instituto Cubano de Amistad con Los Pueblos ICCP Instituto Central de Ciencias Pedagógicas

IESALC Instituto Internacional de la Unesco para la Educación

Superior en América Latina y el Caribe.

IMF International Monetary Fund

INCED International Centre for Education in Development

INDER Instituto nacional para Deporte y Recreación

INIDE Instituto Nacional para Investigação e Desenvolvimento da

Educação

INTRAC International NGO Training and Research Centre IPLAC Instituto Pedagógico Latinoamericano y Caribeño

IPUEC Instituto Pre-Universitario en el Campo

ISA Institute of the Arts

ISCAH Instituto Superior de Ciencias Agropecuarias Habana ISCF Instituto Superior de Cultura Física Manuel Fajardo

ISP Instituto Superior Pedagógico

LA Laos

LAC Latin America and the Caribbean

MASTEP Mathematics and Science Teacher Enhancement

Programme

MDG Millenium Development Goals

MED Ministério da Educação

MEDICC Medical Education Cooperation with Cuba MEP Ministerio de Economía y Planificación

MERCOSUR Mercado Común del Sur

MES Ministerio de Educación Superior

MIC Ministerio de la Informática y las Comunicaciones

MINCULT Ministerio de Cultura MINED Minsterio de Educación

MINFAR Ministerio de las Fuerzas Armadas Revolucionarias

MININT Ministerio del Interior

MINREX Ministerio de Relaciones Exteriores

MINSAP Ministerio de Salud Pública

MINVEC Ministerio para la Inversión Extranjera y la Colaboración

Económica

MPLA Movimiento para a Libertação de Angola

NDP National Development Plan

NEPAD New Partnership for Africa's Development

NGO Non Government Organisation

NISER Namibian Institute for Social and Economic Research

NJ New Jersey

NORRAG Network for Policy Review Research and Advice on

**Education and Training** 

NY New York

OAS Organization of American States
ODA Official Development Assistance

OECD Organisation for Economic Co-operation and

Development

OREALC Oficina Regional de Educación para América Latina y el

Caribe

PCC Partido Comunista de Cuba

PG Post Graduate

PIS Programa Integral de Salud

PLAN People's Liberation Army of Namibia

#### xxii Abbreviations

PNDC Provisional National Defence Council

RPA República de Angola

RDTL República Democrática de Timor-Leste REDEES Red de Estudios sobre la Educación Superior

S&T Science and Technology

SACMEQ Southern and Eastern Africa Consortium for Monitoring

**Educational Quality** 

SACU Southern African Customs Union

SAF South African Forces

SAP Structural Adjustment Program

SE South East

SIDA Swedish International Development Agency

SSC Student Solidarity Council

SWAPO South West African People's Organisation

TV Television

UAJMS Universidad Autónoma Juan Misael Saracho

UCLV Universidad Central de las Villas

UG Under Graduate
UK United Kingdom

UKFIET UK Forum for International Education and Training

UN United Nations

UNCTAD United Nations Conference on Trade and Development

UNDP United Nations Development Programme

UNESCO United Nations Educational Scientific and Cultural

Organization

UNE University of New England
UNICEF United Nations Children's Fund
UNIN United Nations Institute for Namibia

UNITA União Nacional para a Independência Total de Angola

UNSC United Nations Security Council

UNTAET United Nations Transitional Administration in East Timor

UNTL Universidade Nacional de Timor-Leste

UNVTCN United Nations Vocational Training Centre for Namibia

US United States

USA United States of America

USAID United States Agency for International Development

UVic University of Victoria

UWI University of the West Indies
USSR Union of Soviet Socialist Republics

WCCES World Council of Comparative Education Societies

WI Wisconsin WP Working Paper