Name Christopher P.A. Bennett

Nationality British

Work Areas \*Impact evaluation analytics

\*Spatial Planning & Landscape approaches; Village boundary setting \*Community agroforestry & smallholder tree crop development

\*Strategic Environmental Assessment

**Countries of Work** 

Experience

Indonesia, Malaysia, Laos, Vietnam, China, India, Ethiopia, Zanzibar, Honduras, Canada

**Employment History** 

International Agencies Asian Development Bank, CIDA, Danida, DfID, FAO, Global Green Growth Institute (GGGI),

ITTO, Millenium Challenge Corporation (MCC), USAID, World Bank

NGOs Arcus Foundation, Birdlife International, Conservation International, Cultural Survival

Enterprises, Ford Foundation, Flora & Fauna International, Global Green Growth Institute,

Rainforest Alliance, Rainforest Foundation of Norway, The Nature Conservancy

Private Companies Abt, Agrico, Agrifor, Agrotec SpA, Agricultural Development Services, ARD, Bureau Veritas,

Cambridge Resources International, Development Alternatives Inc., CDMSmith, IDSS, Landell Mills Ltd., LTSI, Natural Resources International, Nathan Associates, Numada,

Osana, Tetra Tech, Van Zorge Heffernan & Associates, Winrock International

Research Institutions University of British Columbia (UBC: Faculty Land & Food Systems & Centre for South East

Asia Research), Centre for International Forestry Research (CIFOR), Harvard Institute for International Development (HIID), National Renewal Energy Laboratory (NREL), Royal

Tropical Institute (KIT

**Present Institution** 

Position

Adjunct Professor, Faculty of Land & Food Systems, University of British Columbia (UBC),

MacMillan Bldg, Vancouver, B.C., V6T 1Z4, Canada.

Tel +1 604 822 0181; Fax +1 604 822 2184; +1 604 722 5273 (mobile);

Email c.bennett@ubc.ca & chris.bennett@ieanalytics.ca

Residence Providence House, High Street, Stockbridge, Hants, SO20 6HF, England, U.K.

Tel: +44 (0)788 412 0684

International Tel: +62 (0)816 994 385 (mobile); Skype *christophertree* 

# **EDUCATION AND QUALIFICATIONS (U.K.)**

University of Exeter 1972 – 1973 M.Sc. Phytopathology

University of Salford 1969 – 1972 B.Sc. Joint Honours (2.1) in Botany & Biochemistry

Southampton Technical College 1968 'A' level Chemistry (D)

Sutton Valence School 1963 – 1968 'A' levels, Botany (C) & Zoology (D)

'O' levels, Biology, Chemistry, Mathematics, Geography, French, English Literature, English, Use of English & General Paper

Language Proficiency	Fluency (/5) Writing (/5)	
English	5	5
Indonesian	5	4
Spanish	4	4
French	5	4
Minangkabau	3	2

#### **PROFESSIONAL HISTORY**

#### A. LONG TERM ASSIGMENTS

University of British Columbia (UBC), 2004 June – 2023 June (3 months per year)

**Adjunct Professor**, Food and Resource Economics Group, Faculty of Food and Land Systems, and **Faculty Associate**, Centre for South East Asia Research, experiential learning for project and policy evaluation

Global Green Growth Institute (GGGI), 2019 September – 2020 December

**Provincial Program Strategist**, Indonesia, focus on GGGI program development in North Kalimantan, West Papua & Papua, making use of regional charters to forge multi-sectoral coordination and collaboration

Tetratech - ARD, 2015 October – 2018 September

**Senior Forestry and Land Use Governance Advisor**, USAID-LESTARI Project, Indonesia, for landscapes in Aceh, Central Kalimantan and Papua, climate change adaptation & mitigation, & biodiversity conservation, achieving greater spatial and visual understanding of community-based natural resource management

Millenium Challenge Corporation (MCC), Indonesia, 2011 January – 2018 June

**Strategic Spatial Assessment Specialist, MCC / MCAI Green Prosperity Program, strategic spatial assessment & development of landscape-lifescape analysis (LLA) as well as village boundary-setting** 

Development Alternatives Inc. (DAI), 2008 October – 2009 December

**Environmental Governance Adviser**, Environmental Services Program, (USAID – Coordinating Ministry of Public Health and Social Welfare, Indonesia), for participatory preparation of regional spatial plan

Agrico (Anzdec), 2006 June - 2007 May

**Team Leader and Natural Resource Management Specialist**, Project for Natural Resource Management in a Decentralized Framework (ADB – Ministry of Home Affairs, Indonesia)

Team leader, 12-person team of consultants collaborating with national counterparts and regional partners, highlighting how to meet the challenge of poor inter-institutional coordination

World Bank, 2001 January – 2003 December

**Forestry Governance Adviser**, Decentralised Forestry Governance and Watershed Management, World Bank Office Jakarta, Indonesia, promoting community forestry investment and related benefit-sharing

Associates in Rural Development (ARD), 1993 June – 1997 June

**Forestry Policy Advisor**, Ministry of Forestry and National Planning Agency, for Natural Resources Management Project,

Department for International Development (DfID), U.K., 1995 January – 1999 July

**Chairman**, Project Coordinating Group, Inter-University Biodiversity for Biotechnology Innovation, University of Kent (International Institute for Biotechnology), Bogor Agricultural Institute (IPB), Bandung Technology Institute (ITB), & Gajah Mada University (UGM), integrating biodiversity conservation with biotechnology development

Harvard Institute for International Development (HIID), 1986 July – 1992 June

*Tree Crops Agriculturalist,* at the Center for Policy and Implementation Studies (CPIS), Indonesia. Initiatives to increase productivity of tree crop and spice agriculture (rubber, coconuts, coffee, cocoa, citrus, cloves, nutmeg, cinnamon, vanilla and pepper)

Winrock International Institute for Agricultural Development (Winrock International), 1984 July – 1986 July *Agroforestry phytopathologist*, Coconut Research Institute, Manado, Indonesia

Overseas Development Administration (ODA), U.K., 1981 November – 1984 July

Agroforestry phytopathologist, Honduran Coffee Institute (IHCAFE), San Pedro Sula, Honduras

Overseas Development Administration (ODA), U.K., 1976 March - 1981 November Agroforestry phytopathologist, Research Institute for Industrial Crops (LPTI), Solok, Indonesia

## B. SHORT TERM CONSULTANCIES \*

#### Millenium Challenge Corporation, \* April 2020-2022

Community Forestry Advisor, Solomon Islands Threshold program

#### World Bank, \* February – June 2020

Senior Technical Advisor, Natural Resources Management, Indonesia

### World Conservation Society, \* February – April 2020

Peer Reviewer, Sustainable Economic Development Plans, Trends, Options, for Aceh, Indonesia

#### **CDMSmith**, \* February – August 2020

Proposal Development & Technical Writing, USAID Indonesia New Environmental/Terrestrial Proposal

#### Numada - Tetra Tech, \*August 2019

**Team Leader & Senior Analyst**, Land Tenure & Property Rights Assessment, special emphasis on customary rights, for USAID Country Development Cooperation Strategy 2020-2024

#### University of British Columbia (UBC), \* May 2014 to 2020

**Director & Senior Instructor**, Annual month-long experiential learning monitoring and evaluation courses for UBC Students in Indonesia at IPB University

#### Numada – Bumi Desa Indonesia, \* March 2019

**Forest Conservation Analyst**, scoping for carbon-offset initiative in North Kalimantan Province based upon village-based pledges by customary peoples to protect natural forests for water resources and low-impact harvesting

# Falcon House Partners, \* February 2019

*Impact Evaluation Analytics*, mini-hydro investments in the Cianten river basin, West Java Province, Indonesia, identifying how to improve efficiency by incentivizing water resource protection through forest cover conservation and disincentivizing garbage disposal into waterways through base and performance payments proportional to hydroelectricity generation

# The Nature Conservancy (TNC), \* September-October 2018; January 2019

**Analyst and Lead Writer**, agriculture and forestry contributions to national five-year development plan for Indonesia, emphasizing the utility of Strategic Environmental Assessment

# Arcus Foundation, \* November-December 2018

Independent Evaluator, Orangutan conservation projects in Aceh and North Sumatra, Indonesia

# Sumatran Orangutan Society (SOS), \* October 2018

Peer reviewer, Situational Analysis for Leuser Ecosystem Conservation, Aceh and North Sumatra, Indonesia

### Partnership for Governance Reform, \* April 2015

**Land Governance Adviser** in support of REDD+ proposal writing for a policy and implementation project to reduce constraints to equitable land use sustainability, namely, uncertainty of tenure for community forestry resource managers, undervaluation of forestry land resources and under-regulated negative externalities.

Tetratech/ARD, \* February 2015

Land Governance Policy & Institutional Adviser, proposal for USAID SOROT Project

**Tetratech/ARD**, \* Oct to Nov 2014 *Land Governance Adviser* 

**Department for International Development** (DfID), U.K.,\* September 2014 **Spatial Planning Analyst** 

**Global Green Growth Institute**, \* August - September 2014 **Development Planning Analyst** 

**ARD-Tetratech, USAID-IFACS and UBC collaboration**, \* June – August 2014 **Agroforestry policy analyst** 

LTS International, \* February – April 2014

Forestry Institutional Development Specialist, Real-time Evaluation of Norway – Indonesia NICFI REDD+

National Renewable Energy Laboratory (NREL), U.S. Department of Energy \* May - August 2013

Natural Resource and Sustainable Land Use Management (NRM / SLU) advisor to NREL under Millenium

Challenge Account – Indonesia's (MCA-I) Green Prosperity programme (GP)

IDSS, \* June 2013

**Village Planning Reviewer**, Kalimantan Forestry and Climate Change Project, Indonesia, stressing the modalities for increasing spatial certainty for village communities

Abt, \* August - September 2013

Natural Resource and spatial planning advisor to Abt proposals under MCA-I GP

Climate and Land Use Alliance (CLUA), \* November 2012 (pro-bono)

Invited Panelist to discuss strategic challenges for CLUA

Flora & Fauna International (FFI), Indonesia, \* August 2012 (pro-bono) Senior Technical Advisor

Cambridge Resources International (CRI), Ethiopia, \* May – June 2012 Coffee Agroforestry and Trade Specialist

Bureau Veritas, Indonesia, \* March 2011

Assessment for forest certification of legal wood origin (Origine Legal du Bois, OLB) at RAPP APRIL

Van Zorge, Heffernan & Associates, Indonesia \* 2010 September

**Institutional Analyst**, Effective Development of Schemes for Reduced Emissions from Degradation and Deforestation (REDD)

The Samdhana Institute \* April - July, October – December 2010

**Team Leader, Spatial Planning and Related Strategic Environmental Assessment,** Papua Province, Indonesia with USAID and Provincial Government funding

**Leuser International Foundation** \* March – April 2010

*Multi-stakeholder Forum Establishment,* Project for Integrating Environment and Forest Protection into the Recovery and Future Development of Aceh (AFEP), Indonesia

Regional Planning Agency, Papua \* February 2010

#### Spatial Planning Governance, Papua Province, Indonesia

Advising the regional planning agency (Bappeda) and Governor of Papua

Osana \* January 2010

**Spatial Planning Governance**, Indonesia Infrastructure Initiate (IndII), AusAID, in West Papua and Papua Provinces, Indonesia. Advising the provincial regional planning agencies (Bappeda)

Agrifor \* August - September 2008

**Forestry Governance**, Mid-Term Review of Forest Law Enforcement and Governance and Trade Project (EU-Indonesia) in Kalimantan and Sumatra, Indonesia

GTZ \* November - December 2007; February - March; June 2008

**Environmental Governance**, Supporting Local Governance & Sustainable Recovery Project, Regional Environmental Agency, Aceh, Indonesia, through the application of Strategic Environmental Assessment

Danida \* July - October 2007

Strategic Environmental Assessment (SEA) for urban coastal zone development in Padang City, Indonesia

Conservation International \* June 2007; March – April 2008

**Project Proposal Writer**, Agroforestry buffering of the Leuser Forest Conservation Ecosystem focussing on sustainable increase of livelihoods of tsunami and earthquake victims

**CIDA \*** July 2007

Technical Assistance Proposal, Eastern Indonesia Assistance

**GTZ** \* 2006 April - May

**Strategic Environmental Assessment (SEA),** Supporting Local Government & Sustainable Recovery Project, Environmental Agency, Aceh, Indonesia

**Development Alternatives Inc. (DAI)** \* 2006 January - March

**Forest and Land Rehabilitation Management**, Environmental Services Program focused on Watershed Management

Van Zorge, Heffernan & Associates, Indonesia \* 2005 December Forest Plantation Analysis, Profiles for investment

Asian Development Bank (ADB) \* 2005 August - September

Environment and Natural Resource Manager, Proposal for post-tsunami action, Aceh, Indonesia

Natural Resources International (NRI) \* 2005 August

*Institutional Specialist*, South Sumatra, Indonesia, Mid-term evaluation of the European Union's South Sumatra Forest Fire Management Project

Rainforest Foundation of Norway / Regnskogfondet \* 2005 July

Team Leader, Project Evaluation, Jambi, Indonesia

CIDA (Canadian International Development Agency) \* 2005 April - June

Team Leader, Strategic Environment Assessment, Aceh and Nias, Indonesia

SmartWood (Rainforest Alliance) \* 2005 February

**Team Leader**, Forest Certification, Assessment of Smallholder Teak Agroforests, South East Sulawesi Province, Indonesia

International Finance Corporation & World Bank \* 2005 January

File: Christopher P.A. Bennett\_CV Resume 2020 Aug 31\_8 pages

Natural Resource Economist, advising Ministry of Trade, Jakarta, Indonesia

Agrotec SpA \* 2004 November-December

**Environmental Economist,** final evaluation of European Commission – Indonesia forestry projects, the Forestry Liaison Bureau (FLB) and the South and Central Kalimantan Production Forest Management Project (SCKPFP)

Landell Mills Ltd \* 2004 August-September

**Governance Specialist,** review of the European Commission – Indonesia Forestry Programme (ECIFP), Indonesia

**SmartWood (Rainforest Alliance)** \* 2004 June-July & October-November; February 2005 **Socioeconomics Specialist,** Assessment of High Conservation Value Forest (HCVF) areas in Pulau Muda, Serapung and Siak industrial timber plantation, Asia Pulp & Paper, Riau Province, Indonesia

Birdlife International \* 2004 April-May

Team Leader, Evaluation of Sangihe-Talaud Forest and Bird Conservation Program, Indonesia

Kennedy School of Government \* 2004 April

Invited Panelist, 10th Annual Harvard Conference, Cambridge, U.S.

The Nature Conservancy \* 2004 January - February

Team Leader, Evaluation of East Kalimantan Conservation Program, Indonesia

**University of British Columbia (UBC)** 2000 January - April, 2001 March and 2003 January – February **Lecturer**, Food and Resource Economics, Faculty of Agricultural Sciences, U.B.C., Vancouver, Canada, teaching courses on Rural Development

Smart Wood (Rainforest Alliance) \* 2002 November

Certification Scoping Advisor (Social), Smart Wood community forestry assessment, Laos

World Bank \* 2001 May, December

Community Forestry Advisor, World Bank, evaluation of community forestry programme, Laos

Queens University (Ontario, Canada) \* 2001 March

**Forestry Policy Adviser**, Malaysian Institute for Economic Reform, Institute for Development Studies (Sabah) and the Sarawak Development Institute, workshop and policy papers on sustainable forest management

Ford Foundation \* 2000 July - December

Community Forestry Program Consultant, Ford Foundation, Indonesia

Hickling Corporation (Canada)\* 2000 May – June

Natural Resource Policy Advisor, Regional and Community Development, National Planning Agency (Bappenas), Indonesia, on Decentralisation of Natural Resources Management (Forestry Focus)

Smart Wood (Rainforest Alliance) \* 2000 February

Forest Certification Scoping Advisor, Smart Wood programme, Indonesia

Xylo Indah Paratama \* 2000 & 2001 April

Forest Certification Advisor, South Sumatra, Indonesia

World Bank \* 1999 November, 2000 February

**Forestry Audit Advisor,** World Bank, for the GEF-funded Kerinci Seblat Integrated Conservation Development Project, Sumatra, Indonesia

### Smart Wood (Rainforest Alliance) \* 1999 February

**Team Leader**, Forest Certification Scoping, Smart Wood programme, community forestry for production of *pulai (Alstonia scholaris)*, South Sumatra, Indonesia, in plantation and agroforestry systems.

**Department for International Development (DfID)**, U.K. \* 1999 August & October **Institutional Development Specialist**, Participatory planning for DfID Forestry Project in Indonesia

United Stated Agency for International Development (USAID) \* 1999 May – June *Natural Resource Policy Analyst*, Jakarta, Indonesia

World Bank, \* 1999 January – March & September Forestry Policy Analyst, World Bank, Jakarta

Natural Resources International (NRI), \* 1998 October - November Institutional and Policy Analyst, Indonesian Forest Sector Review, DfID

Centre for International Forestry Research (CIFOR) \* 1998 August

Reviewer, Criteria and Indicators for Forest Certification

**Biodiversity Support Programme (BSP)** \* 1998 July - September, November - December *Policy Advisor* at BSP Kemala, Indonesia

Smart Wood (Rainforest Alliance) \* 1998 June, December

Agroforest (Tree Crop) and Forest Certification Advisor, Smart Wood programme, Indonesia

Nathan Associates \* 1998 April - May

Forestry and Agroforestry (Tree Crops) Policy Analyst, Trade and Investment Policy Project, Department of Industry and Trade, Jakarta, Indonesia

Harvard Institute for International Development (HIID) \* 1998 January - March Forestry and Agroforestry Policy Analyst, Economic Advisor Project, Department of Finance, Jakarta, Indonesia

**Centre for International Forestry Research (CIFOR)** \* 1997 August - September *Policy Analyst*, Bogor, Indonesia

International Tropical Timber Organisation (ITTO) \* 1997 September - October *Rapporteur*, ITTO Borneo Biodiversity Expedition 1997

**Biodiversity Support Programme (BSP)** \* 1997 July - August, November - December *Policy Development Advisor*, BSP Kemala, Indonesia

Winrock International \* 1997 October - November Forestry Policy and Planning Advisor at the Ministry of Forestry on the Natural Resources Management Project No.2, Indonesia

Harvard Institute for International Development (HIID) \* 1995 & 1996 July Rural Markets for Microfinance Banking Services, at Bank Danamon Indonesia

**Cultural Survival Enterprises (CSE)** \* 1993 May **Agroforestry and Marketing specialist**, field study in the Kerinci-Seblat national park, Indonesia

**Agricultural Development Services (ADS)** \* 1993 March - April **Agroforestry Policy Analyst**, Center for Policy and Implementation Studies (CPIS), Indonesia

# Overseas Development Administration (ODA), U.K. \* 1993 February

*Independent Reviewer*, ODA project on Biodiversity for Biotechnology Innovation. Review of project's, Tropical Forest Mycorrhiza and Dehalogenation Research

**United States Agency for International Development (USAID)**, \* 1993 January *Agriculturalist*, Ministry of Environment and Forests, India

Agricultural Development Services (ADS) \* 1992 July - December

Tree Crops Agriculturalist, Center for Policy and Implementation Studies (CPIS), Indonesia

**University of British Columbia (UBC)** 1992 January - April **Visiting Lecturer**, Department of Agricultural Economics, U.B.C., Canada, teaching a course on Rural Development

World Bank \* 1991 December

Tree Crops Agriculturalist, Indonesia:

**Royal Tropical Institute of the Netherlands (KIT)** \* 1988 April - May *Phytopathologist,* Hainan High-Yield Cashew Research Centre, China

**Food and Agricultural Organisation of the United Nations (FAO)** \* 1987 November – 1988 April *Phytopathologist*, Coconut Research Institute, Manado, Indonesia

World Bank \* 1987 April *Tree Crops Agriculturalist,* Indonesia