

Resilience Measurement, Evidence and Learning Conference 2018

Measuring Up to the Resilience Challenge

Plenary Panels

EVENT TITLE	PANEL TITLE	DETAILS	SPEAKERS
KEYNOTE PLENARY	Resilience measurement: where are we and where do we need to be?		Tim Frankenberger (TANGO International) Tiffany Griffin (USAID – Center for Resilience) Greg Collins (USAID) Tim Waites (DFID) Luca Russo (FAO)
KEYNOTE PLENARY and LUNCH	The REAL Program- Distilling the Evidence & Innovations in Resilience Measurement	Evidence from the REAL program	Tom Spangler (Save the Children) Tim Frankenberger (TANGO International) Tiffany Griffin (USAID - Center for Resilience) Maja Persson (Save the Children) Karine Garnier (USAID) Jon Kurtz (Mercy Corps)
KEYNOTE PLENARY	Investing in Resilience: Metrics for Businesses		Nathaniel Matthews (Global Resilience Platform) Will Goode (Arup/Resilience Shift) Veronica Olazabal (The Rockefeller Foundation) Dominic Bea (Guggenheim Partners Investment Management) Meredith Mallory (Agriculture and Economic Growth, Tetra Tech)

DAY 1: Tuesday, November 13

SESSION 1: NOV 13, 11.30-13.00

PANEL TITLE	DETAILS	PANELISTS
Financial Inclusion, Risk Management and Resilience: What do we know, and what more must we learn?	<ul style="list-style-type: none"> How financial services can build economic resilience Reducing vulnerability and the African Risk Capacity: findings from a formative evaluation Effects of financial inclusion on resilience: Examples from multiple countries 	Mark Langworthy (TANGO International) Jill Scantlan (Mercy Corps) Jesse McConnell (Oxford Policy Management) Vicky Brown (TANGO International)
Climate Information Services as a Source of Livelihoods Resilience	<ul style="list-style-type: none"> The use of climate information among Blue Mountain coffee producers in Jamaica Climate services and resilience in southwest Bangladesh The use of climate information among farmers in Bihar, India 	Tim Finan (University of Arizona) James Buizer (University of Arizona) Zack Guido (University of Arizona)
What's Gender got to do with Resilience?	<ul style="list-style-type: none"> The Gender and Resilience Framework Process Experience from Building Resilience through the Integration of Gender and Empowerment (BRIGE) Learning and shaping Oxfam's resilience building programs through gender-sensitive MEL 	Mara Russell (CARE) Sara Henly-Shepard (Mercy Corps) Elsa Febles Carmona (Oxfam Intermón)
Research Design with Resilience in Mind	<ul style="list-style-type: none"> Nutrition and Resilience Framing extreme events as natural experiments to understand resilience and vulnerability: the Malawi Famine and HIV Recurrent monitoring for pathway analysis Women in Disasters = Women in Politics? Assessing the impacts of natural disasters on women's political leadership 	Nancy Mock (Tulane University) Michael Loevinsohn (Applied Ecology Research) Tim Frankenberger (TANGO International) Daniela Rivero Bryant (Tulane University)
Resilience Measurement in Practice: Lessons from the Zurich Flood Resilience Alliance	<ul style="list-style-type: none"> Flood Resilience: A river basin cross-border flood resilience support platform project Flood Resilience: Six Pillars of Flood Resilient Community Flood Resilience: Zurich's 5C-4R community-based flood resilience measurement framework 	Karen MacClune (ISET) Narayan Gyawali (Lutheran World Relief) Faruk-Ul-Islam (Practical Action – Bangladesh) Tran Van Giai Phong (ISET – International)

SESSION 2: NOV 13, 14.30-16.00

PANEL TITLE	DETAILS	PANELISTS
Error and Bias in Mobile Surveys for Measuring Resilience	<ul style="list-style-type: none"> Analysis of numerous sources of error from a large international mobile survey program Selection bias and attrition from recurrent monitoring in Somalia Using mobile surveys in the context of a positive deviance study in Somalia 	Charles Stoecker (Tulane University) Michelle Lacey (Tulane University) Mark Langworthy (TANGO International) Peter Horjus (Tulane University)
Evidence to Action in Different Settings	<ul style="list-style-type: none"> High-Frequency, Fall Army Worm, Data Platform, Community Engagement, Advocacy Resilience Measurement to Reduce the Gap Between Evidence and Action Better coping in Ethiopia during the El Nino-driven drought Want your research to resonate with decision-makers? Here's how 	Jeanne Downen (TANGO International) Erwin Knippenberg (Cooper/Smith Consulting) Gabriela Cáceres Flores (Goal) Rachel Rose (iDE) Anne Radday (Tufts University)
Climate Change and Resilience	<ul style="list-style-type: none"> Assessing farm system resilience: an indicator-based approach in Switzerland and Uganda SHARP: Integrating a traditional survey with participatory self-evaluation and learning for climate change Measuring Resilience through Linking Climate Shocks and Stresses to Development Outcomes Impact of Chinese Rural-Urban Migration on Climate Vulnerability 	Tim Waites (DFID) Ulysse Le Goff (ETHZ) Sam Barrett (IIED) Nicolas Choquette-Levy (Woodrow Wilson School of Public Policy)
Resilience for All? Working Towards Inclusive & Equitable Resilience Programs and Measurement	<ul style="list-style-type: none"> Measuring gender impacts in resilience, including successes and remaining gaps, using examples from Bangladesh, Jamaica, and Burkina Faso Approach and tools for gender and diversity inclusion within the Strategic Resilience Assessment (STRESS) process Resilience measurement approaches from the Gender, Climate Change, and Nutrition Integration Initiative (GCAN) Convergence for Resilience in Mali (COREM) project 	Lisabeth Meyers (Nathan Associates) Nirinjaka Ramasinjatovo (ACDI VOCA) Sarah Henly-Shepard (Mercy Corps) Elizabeth Bryan (IFPRI) Jennifer Linkletter (FHI360)

SESSION 3: NOV 13, 16.15-17.45

PANEL TITLE	DETAILS	PANELISTS
Supporting Resilience through Social Capital	<ul style="list-style-type: none"> How do shocks impact different forms of social capital? How does social capital contribute to resilience? What works to strengthen different forms of social capital? How can it be measured? 	Tim Frankenberger (TANGO International) Jeeyon Janet Kim (Mercy Corps) Courtney Tan (Northeastern University) Courtenay Cabot Venton (DFID Consultant)
Resilience and Psychosocial Factors: The Relationship and Measurement	<ul style="list-style-type: none"> Discuss existing evidence on psychosocial factors in relation to resilience and resilience capacities Demonstrate innovative measures of psychosocial factors, including the links between subjective and objective measures Building resilience: How research has been used to develop and evaluate a media and communication approach 	Tiffany Griffin (USAID – C4R) Lynn Michalopoulos (USAID Consultant) Chris Béné (CIAT) Lisa Robinson (BBC Media Action)
Resilience Assessments Design	<ul style="list-style-type: none"> Oxfam theory and practice for monitoring, evaluation and learning for resilience Evolution of FFP measurement and resilience Wayfinder: A resilience guide for navigating towards sustainable futures Designing Resilience Development Programming from the Ground Up 	Olga Petryniak (Mercy Corps) Elsa Febles Carmona (Oxfam Intermón) Arif Rashid (USAID – Food for Peace) Paul Ryan (Stockholm Resilience Center) Stefan Epp-Koop (Canadian Foodgrains Bank)

Ongoing Work on Resilience Measurement in Different Settings	<ul style="list-style-type: none"> Coffee in crisis offers a lesson on resilience in Guatemala Recent findings from the PRIME program in Ethiopia Recent findings from the RISE Program in West Africa 	Greg Collins (USAID) Daniele Giovannucci (The COSA) Lisa Smith (TANGO International)
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DAY 2: Wednesday, November 14

SESSION 4: NOV 14, 09.30-11.00

PANEL TITLE	DETAILS	PANELISTS
Lessons from BRACED: Results of different approaches to resilience measurement across 15 countries	<ul style="list-style-type: none"> Routes to Resilience: three years of monitoring data from BRACED Realism for Resilience: Realist Synthesis of 15 Final evaluations Quantifying BRACED Impacts 	Tim Waites (DFID) Paula Silva Villanueva (Resilience Monitor) Jennifer Leavy (University of East Anglia) Dave Wilson (Itad)
How do Theory, Measurement and Learning Interact to Inform Practice?	<ul style="list-style-type: none"> A Comparative Assessment of Resilience Measurement Approaches for NGO Programs Connecting Conceptual Frameworks to Data Collection to Program Implementation in West Africa How theory informs approaches to assessing and quantifying social-ecological resilience 	Dorcas Robinson (RMEL CoP) Ben Murphy (Itad) Tim Frankenberger (TANGO International) Allyson Quinlan (Resilience Alliance)
Case Studies: Somalia	<ul style="list-style-type: none"> Evaluating Program Impact on Resilience: Evidence from Somalia's Joint Resilience Strategy SomRep PD study TANGO evaluation and recurrent monitoring 	Luca Russo (FAO) Amin Malik (FAO) Katie Downie (World Vision) Mark Langworthy (TANGO International)
The Economics of Resilience Returns: When 1 + 1 > 2	<ul style="list-style-type: none"> Studies on the economics of early response and resilience in three countries for DFID and USAID Evaluating the Returns to Community-Based Climate Resilience Interventions Rising Every Time We Fall: The Economics of Resilience 	Brad Sagara (Mercy Corps) Lynn Michalopoulos (USAID Consultant) Courtenay Cabot Venton (DFID Consultant) Keith Ives (Causal Design)
Translating Resilience Assessment into Strong Program Design	<ul style="list-style-type: none"> Mercy Corps' Resilience Assessment (STRESS) Overview and Case Studies A Deeper Dive into a Pilot Rapid Strategic Resilience Assessment Implemented in Rohingya Refugee Camps in Cox's Bazar, Bangladesh Using Results Chains to Translate Resilience Assessment Findings into Strong Resilience Measurement and Program Design Integrating resilience assessment into MEL system for measurement 	Jill Scantlan (Mercy Corps) Sarah Henly-Shepard (Mercy Corps) Jill Scantlan (Mercy Corps) Leslie Wingender (Mercy Corps)

SESSION 5: NOV 14, 11.30-13.00

PANEL TITLE	DETAILS	PANELISTS
Health and Resilience	<ul style="list-style-type: none"> Joint External Evaluations (JEE) as Core Measurement for Resilience Measuring and modelling the nexus among resilience, recovery, and culture: The case of Vietnamese- Americans in post-Katrina New Orleans Strengthening Healthcare: Lessons from the Gulf Regional Health Outreach Program Transfrontier Community Interrelationships and Ebola Threat in Ghana and Burkina Faso 	Nancy Mock (Tulane University) Richard Garfield (Centers for Disease Control) Mark VanLandingham (Tulane University) Lisanne Brown (Louisiana Public Health Institute)
Resilience and Gender in Agricultural Development - Learning from Oxfam Interventions	<ul style="list-style-type: none"> Rural Resilience Programming in Ethiopia: Gendered Natural Resource Management Renewable Energy Intervention in Malawi: Empowerment through Solar? Sustainable rice production in Haiti: What happens when women and girls aren't fully considered in design? 	Emma Fawcett (Oxfam America) Florence Santos (Oxfam America) Vincenzo Bollettino (Harvard Humanitarian Initiative) Emma Fawcett (Oxfam America)
Resilience Evaluations	<ul style="list-style-type: none"> Whose resilience matters? Like-for-like comparison of objective and subjective evaluations of resilience How does resilience change over time? Tracking disaster recovery using subjective-evaluations and mobile phone surveys Comparing subjective and objective measures in resilience 	Greg Collins (USAID) Marco d'Errico (FAO) Lindsey Jones (ODI) Lisa Smith (TANGO International)
Market Systems: Resilience Measurement Approaches	<ul style="list-style-type: none"> FAO Sharp Tool: project-specific index; holistic approach; market system development initiative; self- assessment Introducing and operationalizing the Market System Resilience Index (MSRI) Markets access and resilience in Asia 	Mark Langworthy (TANGO International) Chiara Ambrosino (iDE) Rachel Rose (iDE) Olga Petryniak (Mercy Corps)
Case Studies: Syria	<ul style="list-style-type: none"> The Wages of War: Learning from how Syrians have adapted their livelihoods through seven years of conflict Validation of Social Cohesion Score to Monitor Resilience in Syria-response Countries Quantitative analysis of Syria resilience study 	Marjie Sackett (Mercy Corps) Jon Kurtz (Mercy Corps) Mohamed Salem (WFP) Keith Ives (Causal Design)

SESSION 6: NOV 14, 14.00-15.30

PANEL TITLE	DETAILS	PANELISTS
Measuring Resilience in an Urban Setting	<ul style="list-style-type: none"> Building A Comparative City Resilience Index for Vietnam Assessing Climate Disaster Resilience: Case of Ormoc City, Philippines ISC-CODATA/Resilience Brokers Data Integration Pilot for Resilient Cities 	Tessa Lee (100 Resilient Cities) Michael DiGregorio (The Asia Foundation) Matthew Gerken (Urban Institute) Paola Pollmeier (Science, Technology and Innovation Center of the Municipality Medellin) Tessa Lee (100 Resilient Cities)
New Orleans City Resilience	<ul style="list-style-type: none"> Social capital, recovery and resilience Monitoring Recovery and Building Resilience New Orleans, Living with Water and the Gentilly Resilience District 	Erynn Carter (Mercy Corps) Fredrick Weil (Louisiana State University) Allison Plyer (The Data Center) Julia Kumari Drapkin (I See Change)
Taking Resilience to Scale; Implementing Science- Guided, Capacity-Building Initiatives	<ul style="list-style-type: none"> Lessons from Rockefeller Public Health Schools without Walls FAO strategy and results The Resilient Africa Network model The Disaster Resilience Leadership Academy (DRLA) experiment 	William Bertrand (Tulane University) Gilbert Bukonya, MD (Former Vice President of Uganda) Luca Russo (FAO) Nathan Tumuhameye (RAN) Margee Ensign (Dickinson College) Nancy Mock and Regardt Ferreira (Tulane University)
Case Studies: Uganda and South Sudan	<ul style="list-style-type: none"> Inclusive Techniques for Measuring Community Resilience in a Conflict Setting Resilience and Food Security analysis for Refugees and host communities in Uganda Analysis of if/how humanitarian responses can strengthen social connections to enable crisis affected populations to better cope with and recover from shocks Recent programming experiences in South Sudan 	Tim Frankenberger (TANGO International) Marco d'Errico (FAO) Joanna Springer (Global Communities) Jon Kurtz (Mercy Corps)
Innovations and Measurement: New Approaches	<ul style="list-style-type: none"> Quantifying Household Resilience in Malawi using High Frequency Data The Big Data for Resilience Kaleidoscope Enhancing Planning & Due Diligence for Using Digital Tools 	Lynn Michalopoulos (USAID Consultant) Erwin Knippenberg (Cooper/Smith Consulting) Angelica V Ospina (IISD) Josh Woodard (FHI360)

DAY 3: Thursday, November 15

EVENT TITLE	PANEL TITLE	DETAILS	CHAIRS	PANELISTS
Welcome and Introduction to the RMEL CoP Convening			RMEL CoP Director and Convening Organizers	
Synthesizing the Evidence	The challenge and promise of synthesizing systems-level evidence	Will discuss lessons and challenges from the CIF's Transformational Change evidence synthesis and explore opportunities for future meta-syntheses of resilience evaluations.	Anna Williams (Climate Investment Fund)	Jon Kurtz (Mercy Corps) Dave Wilson (Itad)
Skills-Building Session	Advanced Statistical Methods			Charles Stoecker (Tulane University) Michelle Lacey (Tulane University)
Applying RMEL to Resilience Practice	From Evidence and Knowledge to Action!	Will discuss experience - from the World Bank, GRP, BRACED & Resilience Alliance - of turning learning into better resilience practice, and explore what more can be done to demonstrate that integrating resilience evidence supports to a better paradigm for human development.	Simone Verkaart (GRP) Angelica V Ospina (IISD)	Nathan Engle (World Bank) Simone Verkaart (GRP) Allyson Quinlan (Resilience Alliance/Wayfinder) Ben Murphy (Itad)
Round Table: From Practice to Policy and Investment	How can resilience measurement shape the billions, not just the millions?	This closing session of the RMEL CoP Convening will discuss examples of how RMEL is shaping significant investments, identify challenges in translating evidence into investments, and explore opportunities for RMEL specialists to increase the uptake of their work by global leaders and investors.	RMEL CoP Director and Co-Chair	Tiffany Griffin (USAID – C4R) Tim Waites (DFID) Heather McGray (Climate Justice Resilience Fund) David Howlett (GRP/DFID) Will Goode (Arup/Resilience Shift)
Working Session	Influencing the resilience agenda in 2019: Working Session	An open session for those interested in discussing ways forward, with a focus on the United Nation's Secretary- General's Climate Summit in 2019, and its emphasis on resilience.	RMEL CoP Director	David Howlett (GRP) Simone Verkaart (GRP) Angelica V Ospina (IISD)