**TRAINING WORKSHOP**

**“Transdisciplinarity in Fisheries & Ocean Sustainability”**

Richmonde Hotel, Iloilo City, Philippines, April 12-15th, 2019

**CONCEPT NOTE, TENTATIVE AGENDA & HOW TO APPLY**

Why transdisciplinary approach?

### The transdisciplinary approach argues that the problems and priorities in fisheries, ocean and environmental governance require a broadening of perspectives that cut across academic disciplines, bridge division between scientific and local knowledge, and bring about innovation in teaching and learning. This is especially the case where small-scale fisheries play a prominent role in the production and supply of fish and seafood, as well as in supporting livelihoods and providing jobs to the local communities. The transdisciplinary perspective is particularly important when dealing with the ‘wicked problems’ in small-scale fisheries governance, due mostly to insecure tenure rights, lack of livelihood options, poor access to markets, and marginalization of small-scale fishers in decision-making. When adding other uses of the ocean and the tendency for governments to support development agenda that may not be sustainable, the problems become ‘super wicked’. Thus, building transdisciplinarity capacity at local, national and international levels is imperative in order to overcome these challenges, as well as to help promote viability of coastal communities, and the overall sustainability of fisheries and ocean. Specifically, the transdisciplinary approach is also required to facilitate the implementation of the [**Voluntary Guidelines for Securing Sustainable Small-Scale Fisheries in the Context of Food Security and Poverty Eradication**](http://www.fao.org/3/i4356en/I4356EN.pdf) ([SSF Guidelines](http://www.fao.org/fishery/ssf/guidelines/en)) and to achieve the [Sustainable Development Goals (SDGs)](http://www.undp.org/content/undp/en/home/sustainable-development-goals.html).

About the TD training program

The transdisciplinary (TD) training program is developed by the *‘Too Big To Ignore’ Global Partnership for Small-Scale Fisheries Research* (TBTI; toobigtoignore@net). The objective of the training is to expose participants to a range of issues, challenges and concerns related to fisheries, ocean and environmental sustainability, especially those affecting small-scale fisheries, as well as to deepen the understanding about their causes and effects, and to broaden the perspective about how to address them. Since transdisciplinarity is mostly about process, participants will learn leadership, problem-solving, facilitation and conflict resolution skills, learn to lead discussion and recognize group dynamics, as well as any power imbalance, and learn to communicate effectively with different stakeholders from various background. Some of the personal traits that the training will promote among participants are respect, empathy, fairness and open-mindedness.

The 3.5 days TD training workshop will begin with a series of lectures on theories and main concepts, such as transdisciplinarity, wicked problems, stakeholders, governance, governability, and sustainability, accompanied by exercises and practical to facilitate learning. A case study analysis is an important aspect of the training, and thus participants will be working in small groups to analyse the case studies using the frameworks learned, including stakeholder analysis, institutional analysis, and governability assessment.

The workshop will be facilitated by a team of researchers and instructors associated with TBTI, who have a broad range of expertise on fisheries and ocean governance. The book “Transdisciplinarity for Small-Scale Fisheries Governance: Analysis and Practice” (Chuenpagdee & Jentoft (eds) (2018) will be used as the main textbook.

**Target group**: The TD training workshop in Iloilo is organized in conjunction with the [12AFAF](http://12afaf.net/), which will take place on April 8-11th, in order to facilitate participation of scientists, practitioners, students and others who are already planning to attend the 12AFAF. The training workshop is opened, however, to anyone interested in learning about transdisciplinarity. Background and knowledge about fisheries, ocean and environmental issues are required. Participants will be asked to present a ‘case study’ on the issue(s) that they are dealing with or would like to resolve.

**Cost**: The same nominal fee of **USD50** applies to both participants and non-participants of the 12th Asian Fisheries and Aquaculture Forum. The fee covers breaks and lunches, the meeting venue and the field trip. There is no lecture fee and the teaching/learning materials will be provided to the participants free of charge. Participants are expected to cover their own travel, accommodation and meals (breakfast and dinner) not covered during the workshop.

Payment for the training fee of USD50 may be directly paid to RESOURCE AND ENVIRONMENTAL ECONOMICS FOUNDATION OF THE PHILIPPINES INCORPORATED using the attached Form

**Accommodation:** Participants may opt to stay in other hotels. Please refer to attached list of hotels (with corresponding contact information) close to Richmonde Hotel Iloilo City.

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DRAFT PROGRAM

April 12-15, 2019

Richmonde Hotel, Iloilo, The Philippines

**Day 1: Friday April 12th**

| **Time** | **Topic** | **Instructor/Notes** |
| --- | --- | --- |
| 09:00 – 10:30 | Welcome, introduction and review of the training objectives and agenda  | Alice Ferrer / Ratana Chuenpagdee  |
| 10:30 – 11:00 | Break |  |
| 11:00 – 12:30 | Why TD? Theoretical grounding | Svein Jentoft |
| 12:30 – 13:30 | Lunch |  |
| 13:30 – 15:00 | Unpacking interactive governance and governability | Svein Jentoft |
| 15:00 – 15:30 | Break |  |
| 15:30 – 17:00 | 3-minutes case study presentation by participants | Participants should prepare to present their case study WITHOUT using any slide – just tell the story! |
| 17:00 – 17:30 | Summary and wrap-up | Ratana Chuenpagdee |

**Day 2: Saturday April 13th**

|  |  |  |
| --- | --- | --- |
| **Time** | **Topic** | **Instructor/Notes** |
| 09:00 – 10:30 | TD for the implementation of SSF Guidelines | Svein Jentoft  |
| 10:30 – 11:00 | Break |  |
| 11:00 – 12:30 | The ‘what’ and the ‘how’ of TD | Ratana Chuenpagdee |
| 12:30 – 13:30 | Lunch |  |
| 13:30 – 15:00 | TBD | Guest lecturer (TBD) |
| 15:00 – 15:30 | Break |  |
| 15:30 – 17:00 | Introduction to the case study and the field work exercises | Alice Ferrer and team |
| 17:00 – 17:30 | Summary and wrap-up | Ratana Chuenpagdee |

**Day 3: Sunday April 14th**

| Time | Topic | Instructor/Notes |
| --- | --- | --- |
| 09:00 – 13:00 | Field visit |  |
| 13:00 – 15:00 | Group work and preparation for the report back  | Participants  |
| 15:00 – 15:30 | Break |  |
| 15:00 – 17:00 | Group report back | Participants |
| 17:00 – 17:30 | Summary and wrap-up | Ratana Chuenpagdee |

**Day 4: Monday April 15th**

|  |  |  |
| --- | --- | --- |
| Time | Topic | Instructor/Notes |
| 09:00 – 10:30 | Blue Justice for Ocean Sustainability | Ratana Chuenpagdee  |
| 10:30 – 11:00 | Break |  |
| 11:00 – 12:30 | TD lessons, reflections and wrap-up | Ratana Chuenpagdee  |
| 12:30 – 13:30 | Lunch |  |
| 13:30 | Adjourn |  |

**Readings**:

FAO. 2015. Voluntary Guidelines for Securing Sustainable Small-Scale Fisheries in the context of Food Security and Poverty Eradication. Rome, Italy: United Nations. <http://www.fao.org/documents/card/en/c/I4356EN>

Jentoft, S., and Chuenpagdee, R. (2009) Fisheries and coastal governance as a wicked problem. Marine Policy 33: 553-560.

Jentoft, S. (2014). Walking the talk: Implementing the International Voluntary Guidelines for Small-Scale Fisheries. Maritime Studies, <http://www.maritimestudiesjournal.com/content/13/1/16>

Jentoft, S. and Chuenpagdee, R. (2015). Assessing Governability of Small-Scale Fisheries. In Jentoft and Chuenpagdee (eds.) Interactive Governance for Small-Scale Fisheries: Global Reflections. Springer, Switzerland.

Lang et al. (2012). Transdisciplinary research in sustainability science: practice, principles, and challenges. Sustainable Science 7 (Supplement 1): 25–43.

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Application

*Before answering these questions, carefully review the background information provided above*. Be sure to complete all questions in this form. If more space is needed, additional pages of the same size may be attached.

Please send the registration form to: toobigotignore@mun.ca. Early registration is strongly recommended as there are only few spaces left. Note that priority will be given to non-Filipinos.

If you have any questions, please contact toobigtoignore@mun.ca.

1. Name (Given Name, Surname)
2. Email
3. Affiliation (e.g. organization name and address, including country)
4. Profession (e.g. student, government or private sector employee, post-doctoral fellow etc.)
5. When you think of the word ‘transdisciplinarity’, what are some of the key words and ideas you associate with it?
6. Provide a short paragraph (100 words max) about why you are interested in this course and how it would help you in your career?
7. In the space below, please provide a brief description (100 words max) of a problem or a situation in fisheries and ocean that you are familiar with, which you would like to use as your case study for the training workshop.

I certify that all the information supplied in this application is accurate and complete.

|  |  |
| --- | --- |
| Signature of applicant | Date |
|  |  |

**PAYMENT FOR THE TRAINING FEE**

**Payment deadline: April 8, 2019**

Payment for the training fees amounting to **USD 50** may be paid on-site at the registration for the 12 AFAF (on April 8) OR directly paid to **RESOURCE AND ENVIRONMENTAL ECONOMICS FOUNDATION OF THE PHILIPPINES INCORPORATED** through their Metrobank accounts (by April 8) as follows:

**Account Name** - RESOURCE AND ENVIRONMENTAL ECONOMICS FOUNDATION OF THE PHILIPPINES INCORPORATED

**Bank Name - METROBANK**

Branch - Blueridge

Address - Blueridge, Katipunan Avenue, Quezon City PHILIPPINES

**For Foreign Participants**:

US Dollar Savings Account No. – **022-2-02200525-6**

SWIFT CODE - **MBTCPHMM**

**For Local Participants:**

Peso Checking Account No. – **007-022-50462-9**

Please **email copy** of the deposit slip to –- emma.escover@gmail.com or emescover16@gmail.com (Emma M. Escover, Treasurer of REAP) cc: gembcastillo24@gmail.com (Gem B. Castillo, National Director EEG Philippines/REAP President)

THANK YOU.

**Hotels Options Near Richmonde Hotel, Iloilo City**

|  |  |  |  |
| --- | --- | --- | --- |
| **Hotel** | **Address** | **Contact Number** | **Driving distance from hotel to Richmonde****(based on Google Map)** |
| **Seda Atria** | Donato Pison Ave, Mandurriao, Iloilo City, | (033) 506 8888 | 5 min (2.1 km) |
| **District 21**  | Solid Building, Corner Diversion Rd, San Rafael Road, Mandurriao | (033) 333 3321 | 6 min (2.4 km) |
| **Diversion 21** | Benigno Aquino Avenue Diversion Road, Mandurriao, Iloilo  | (033) 321 7721 | 7 min (2.4 km) |
| **Iloilo Business Hotel** | Glicerio Pison Street corner Benigno Aquino Avenue Mandurriao, Iloilo City | (033) 320 7972 | 7 min (2.4 km) |
| **Smallville 21** | Smallville Commercial Complex, Diversion Rd, Mandurriao, Iloilo City, | (033) 501 6821 | 6 min (2.4 km) |
| **PearliView Hotel** | Jaro, Iloilo City,  | 09177987773 | 4 min (1.3 km) |
| **Injap Tower Hotel** | Diversion Rd, Mandurriao, Iloilo City,  | 09778088111 | 4 min (1.6 km) |
| **Park Inn by Radisson** | SM City Iloilo Complex, Benigno Aquino Jr. Avenue Brgy. Buhang, Mandurriao, Iloilo City | +63 33 500 0000 | 7 min (2.5 km) |