### WIPO Enabling Intellectual Property Environment (EIE) Project

## National Workshop 1 - IP Management & Technology Commercialization for Technology Managers of Hub & Spoke Institutions

organized by World Intellectual Property Organization (WIPO) in cooperation with

Thailand's

National Science & Technology Development Agency (NSTDA),

Department of Intellectual Property (DIP)

and with assistance of the Japan Patent Office (JPO)

Bangkok, Thailand 12-16 June 2017

# Introduction to the Enabling IP Environment (EIE) National Workshop I - Thailand

#### Purpose of the Workshop

To help establish a cadre\* of Technology Transfer professionals,

within select "technology-creating" institutions,

with the skill, motivation, and creativity ......

.....to use institutional technology-IP,

to orchestrate innovation through the early-stage commercialization process

\*a group of devoted, trained or otherwise qualified personnel capable of forming, training, or leading an organization, or a skilled work force

### Goals of the Workshop to establish a clear understanding of:

- The role IP/technology transfer (TT) plays in the institution and in the "Innovation Ecosystem"
- Governance, organization and management of the IP management/TT function
- The critical elements of the institutional IP/TT Policy
- Key IP management/TT functions
- The TTO technology management role and precommercialization process;
- The steps of TT
- Detailed TTO operations including invention disclosure management, triage, patentability evaluation, filing decisions
- Technology evaluation, value proposition development, "mindmapping", commercialization strategies

### Goals of the Workshop to establish a clear understanding of:

- TTO communications: outreach and in-reach
- The role technology "readiness" plays in TT
- Property control options
- Technology marketing strategies, campaigns, and tactics
- Pre-licensing preparation, interactions with potential licensees
- Licensing practice: scope/key terms, negotiation strategies, closing a deal
- TTO administration details and implementation of IP Policy
- TTO contracts: NDA, MTA, license, option, sponsored research contracts
- The creation and use of the EIE Project website in Thailand

#### Workshop Faculty

Dr. Richard Cahoon (Dick)

Ms. Yumiko Hamano (Yumiko)

Mr. John Fraser (John)

Dr. Surya Raghu (Raghu)

Mr. John Bakum – website specialist

- Tech transfer & University's Mission
- University Technology Transfer, Innovation Ecosystem and EIE Project
- Governance/Organization of a TTO
- Intro to institutional IP Policy issues
- The key TTO functions
- Overview of Tech Management & commercialization process
- Team Building Exercise

- EIE Website Development
- Intro to Technology Simulation Cases
- Invention disclosure forms and processes
- Technology triage
- Patent searching and evaluation
- Technology characterization and pre-commercialization
- Patent-filing decisions
- Roundtable discussion, Q&A

- Technology commercialization strategies
- Management of IP and other property control tools
- Understanding markets, market analysis
- Intro to Tech Marketing and pre-licensing activities
- Roundtable discussion, Q&A
- EIE Website Development II

- Technology readiness and stage of development
- Tech Mktg strategies and initial contacts with companies
- Intro to licensing: scope and key terms
- License negotiations & exercises
- Roundtable discussion, Q&A

- License negotiation deal presentations
- Intro to tech transfer contracts and agreements
- EIE Website Development III
- FIT-Japan
- TTO Management and Operations
- STRIDE
- EIE Project implementation: next steps preview of Workshop 2 topics
- Roundtable discussion, Q&A
- Course evaluation

#### The Workshop

- Team structure
- Case Studies
- License negotiation exercise & presentations
- Roundtable discussion, Q&A
- Punctuality
- Evaluation of course effectiveness
- Your invention disclosure
- Post-course examination
- Confidentiality