

# Universidade de Tsukuba, Japão

University of Tsukuba, Japan

## Workshop de Pesquisa

Research Workshop

Entrada Gratuita  
Free of charge

Medicina e  
Engenharia  
Medicine and  
Engineering

**Data:** 6/março/2018 (Terça-feira)

Date: March 6th(Thu), 2018

**Horário:** Das 9h às 14h

**Local:** Sala de Conferência (Conference Room), Golden Tulip Paulista Plaza

ALAMEDA SANTOS 85, 01419-000 SÃO PAULO, BRAZIL

Próximo ao Metrô Brigadeiro, Vergueiro e Paraíso

**Idioma:** Inglês ou Português

Language: English or Portuguese

**Cerimônia de Abertura** (Opening Celemony) Das 9h – 9h30

**Coffee Break** Das 9h30 às 10h

**Workshop** Das 10h às 12h (Serão realizados quatro workshops simultaneamente)

Workshop 1 (em Inglês / in English)

Título (Title): Cardiovascular regulation by the Central Nervous System

Organizador: Dr. Tadachika Koganezawa - Faculdade de Medicina

Sala de Conferência (Conference Room) -----

Workshop 2 (em Inglês / in English)

Título (Title): Infectious Disease Epidemiology

Organizadora: Dra. Mizuho Fukushige - Faculdade de Medicina

Sala de Conferência (Conference Room) -----

Workshop 3 (em Português / in Portuguese)

Título (Title): Forefront Research on Bioactives Delivery Systems Foreseeing Food Applications

Organizador: Dr. Marcos Antonio das Neves - Faculdade de Ciências de Vida e Ambiente

Sala de Conferência (Conference Room) -----

Workshop 4 (em Português / in Portuguese)

Título (Title): Evolving Artificial Intelligence

Organizador: Dr. Aranha Claus de Castro - Faculdade de Engenharia de Sistemas e Informação

Sala de Conferência (Conference Room) -----

**Inscrições** ✉ [saopaulo-office@un.tsukuba.ac.jp](mailto:saopaulo-office@un.tsukuba.ac.jp)

(Escritório de São Paulo da Universidade de Tsukuba)

Assunto: Workshop de Pesquisa (Nome)

✉ Escreva Nome completo, Universidade, Profissão, Celular, E-mail, Workshop que pretende participar

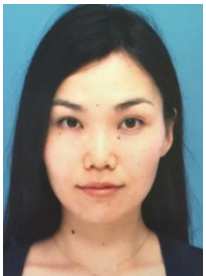
## Organizadores



### **Dr. Tadachika Koganezawa (Workshop 1)**

Deputy Director, University of Tsukuba São Paulo Office  
Assistant Professor, Faculty of Medicine

Received a PhD Degree in Neuroscience in 2006 at the University of Tsukuba under a JSPS grant. Since 2006, I have worked at the University of Tsukuba as an Assistant Professor. Since 2015, I have also been a Deputy Director of University of Tsukuba Sao Paulo Office.



### **Dra. Mizuho Fukushige (Workshop 2)**

Assistant Professor, Department of Clinical Trial and Clinical Epidemiology, Faculty of Medicine

Employing systematic literature reviews and statistical models, my PhD research (2012-2016 at the University of Edinburgh, UK) focused on vaccine development and drug treatment for schistosomiasis. Furthermore, although my PhD study was mainly computer-based analysis, in 2014 I also engaged fieldwork activities for data collection in rural villages in Zimbabwe where schistosomiasis is endemic.



### **Dr. Marcos Antonio das Neves (Workshop 3)**

Associate Professor, Faculty of Life and Environmental Sciences

Academic: BSc in Food Engineering (Rio Grande Federal University/ FURG, 1995) and MSc in Food Science (Santa Catarina Federal University/ UFSC, 1998), both in Brazil; PhD in Agricultural Sciences (University of Tsukuba, 2006). Professional: Research Fellow at the National Superior School of Agriculture (Rennes, France, 1999). Postdoctoral Researcher at the Food Research Institute (NFRI, Tsukuba). Dr. Neves joined the University of Tsukuba in April/2007, where he has been working ever since, initially as Postdoctoral Researcher, being promoted to Assistant Professor in 2010, and Associate Professor in 2016.



### **Dr. Aranha Claus de Castro (Workshop 4)**

Assistant Professor Department of Computer Science, Faculty of Systems and Information Engineering

Master Degree in CS from the University of Campinas in 2004, PhD in CS from the University of Tokyo in 2010 as a MEXT scholar. Worked as a CAPES Post-Doc Researcher at UFRJ-COPPE, and as an Assistant Professor at the University of Tsukuba from 2012. Currently member of the Center for Artificial Intelligence Research. Research Interests include theoretical and practical aspects of Evolutionary Computation.