

# UNIVERSITY OF ANTANANARIVO

ÉCOLE DOCTORALE: SCIENCES ET TECHNIQUES DE L'INGÉNIERIE ET DE L'INNOVATION

ÉQUIPE D'ACCUEIL DOCTORALE: SYSTÈMES ET INGÉNIERIE DE PROJETS INDUSTRIELS

**TAIACHI OHNO LABORATORY FOR INNOVATION AND STRATEGY**

*Volume 3, N°01, January 2017*

*ISSN: 2411-7226*

Editor-In-Chief:

Prof. François Ravalison

pp. 93-100

**Access to Electricity for Rural Population in Madagascar: a Literature Review**

*Toky Rahoelison, François A. Ravalison*

pp. 101-109

**Utilizing Six Sigma Method to Sustain Development Project: some case studies**

*Herisoa Rakotoarimino, François A. Ravalison*

pp. 110-122

**Improving the Treasury of Jirama, A State Owned Company In Madagascar, by Benchmarking:  
A Case Study of Production Costs**

*Tsiry Andriantahina, François A. Ravalison, Ivan Nygaard*

pp. 123-131

**Performance of Jirama, a State Owned Electricity Company In Madagascar: A Literature Review**

*Tsiry Andriantahina, François A. Ravalison, Ivan Nygaard*

pp. 132-147

**Eliminating non Quality in Financial Jurisdiction by LEAN: the case of the current VMS**

*KOERA Ravelonarivo Natanaël, François A. Ravalison, Dandi Gnamou*

pp. 148-163

**Optimal Conception of an Embarked Hydrogen Generator for Injection of an Auxiliary Additional  
Combustible into Gasoline Engines**

*Pr. José Marie Michel ANDRIAMAMPIANINA, Lantsoa RATSIMAMANGA RAZANAMPARANY, Dolly  
Armel Sylvain ANDRIATOAVINA, Pr. Adolphe Andriamanga RATIARISON.*

JOURNAL OF SYSTEMS  
AND INDUSTRIAL PROJECT ENGINEERING  
**JSIPE**