

## **ERIK ALEX PAPA QUIROZ**

Licenciado en Matemática por la Universidad Nacional del Callao (UNAC) el 2002. Realizó estudios de maestría y doctorado en la Universidad Federal de Rio de Janeiro (UFRJ), Brasil, obteniendo el grado de Doctor en Ingeniería de Sistemas y Computación el año 2007 con la distinción de ser su tesis doctoral la mejor del Programa de Ingeniería de Sistemas y Computación de la UFRJ. Docente Investigador en la Universidad Privada del Norte (UPN). Investigador Calificado por CONCYTEC (Número de registro P0011929). Es especialista en Optimización Matemática, realiza investigaciones de nuevos métodos para resolver problemas en optimización continua, desigualdades variacionales y problemas de equilibrio en espacios vectoriales y variedades Riemannianas. Tiene diversos trabajos de investigación publicados, uno de sus artículos ha recibido el Premio de Mejor Artículo Científico de la Revista JORSC por la Sociedad de Investigación de Operaciones de China. También ha publicado libros de optimización por Editoriales Internacionales. Ha realizado estudios de Pós Doctorado en Chile, Brasil y Francia, becado por instituciones extranjeras y por el CONCYTEC, es revisor de artículos científicos y dirige un Grupo de Optimización en la UNMSM. Algunas de distinciones son: mejor artículo científico (2020 y 2018) y grado de honor al Mérito (2016).

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