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Biography

Abdo Abou-Jaoudé has been teaching for more than 25 years and has a passion for educating and doing mathematics. It gives him great pleasure to share his knowledge with others. He also believes that Mathematics is the gateway to knowledge and to the deepest mysteries. This is what most philosophers across the ages have taught. By following in the steps of the greatest mathematicians, he desires to be able to contribute throughout his career, even if modestly, to this illustrious field of knowledge. He is extremely interested in the area of diagnostic and prognostic applied to complex dynamic systems, which is the topic of his doctorate dissertation. His broad research interests encompass the fields of pure and applied mathematics. He has published 23 international journal articles, 10 book chapters, and six contributions to conference proceedings, in addition to 18 books on prognostics, mathematics, physics, and computer science. He is also developing a new branch in Mathematics, that is, "The Complex Probability Paradigm," which joins Probability Theory with Complex Variables and Analysis.

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