Fábio C. Mendes

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EDUCATION

Master's degree in Administration, 2006
IBMEC University Center, Rio de Janeiro, RJ, Brazil.

Bachelor in Economic Sciences, 2003
Fluminense Federal University, Niterói, RJ, Brazil

PROFESSIONAL EXPERIENCE

Economist (11/2012 – Current)
Brazilian Nuclear Industries (INB) - Nuclear Energy Company, Engenheiro Passos, RJ, Brazil

- Financial Control: Implement effective strategies to monitor the inflow and outflow of payments, ensuring the company's financial resources are optimized.
- Financial Closure: Led essential activities in the periodic financial closure, contributing to the transparency and accuracy of accounting reports.
- Economic Analysis: Develop in-depth economic analyses to support strategic decision-making, assessing the financial impact of different scenarios and proposing solutions to optimize results.

Business Assistant (11/2005 – 10/2012)
Bank of Brazil (BB) - Financial Market, Bananal, SP, Brazil

- Proactively managing customer portfolios, implementing personalized strategies for individual financial goals.
- Developing and executing efficient credit assignment processes, contributing to risk mitigation and maximizing financial returns.
- Conducting comprehensive investment analyses, aligning recommendations with both customer objectives and Bank of Brazil's strategic vision.

ACADEMIC EXPERIENCE

Barra Mansa University Center– Barra Mansa, RJ, Brazil

Economic Instructor (08/2006 – Current)

Microeconomic and Macroeconomic Instructor (08/2006 – Current)

Operational Research Instructor (08/2006 – Current)

Undergraduate Thesis Advisor (2012 – 2016)

- Advised and mentored 22 undergraduate students through successfully completing their theses, providing guidance on research design, data analysis, and academic writing.

Undergraduate Thesis Committee Member (2012-2023)

- Served as a committee member for 29 undergraduate theses, evaluating research quality, providing feedback, and participating in thesis defense panels to ensure academic standards.

SCHOLARSHIPS

Undergraduate Scholarship (08/1997 – 09/2003)
Full Tuition Waiver, Brazil's Government, Fluminense Federal University, Niterói, RJ, Brazil.

CONFERENCE ACTIVITY

1. "Water and energy – Feasibility economic of water reuse for energy generation" **Mendes, F.C**; Azevedo, R.T.; Gonçalves, S.; Viviani, T. S. Congress on management, innovation and sustainability, Barra Mansa University Center – Barra Mansa/RJ, 2019. (Talk and Scientific Conference Proceeding)
2. "SIX SIGMA Analysis of thickness in steel strips" **Mendes, F.C**; Rodrigues A.A.; Congress on management, innovation and sustainability, Barra Mansa University Center – Barra Mansa/RJ, 2016. (Talk and Scientific Conference Proceeding)
3. "Analysis of the Brazilian logistics scenario with a focus on the development of the railway sector" Mendes, F.C; Soglia, D. J. S.; Rosa, J. A.; Souza, K. S. Congress on management, innovation, and sustainability, Barra Mansa University Center – Barra Mansa/RJ, 2016. (Talk and Scientific Conference Proceeding)
4. "Economic feasibility analysis for the implementation of a machine of adding sand: A case study in a company in the steel sector" **Mendes, F.C**; Lopes, E.C.B.; Carvalho, J.G.A; Landim, R.A. Congress on management, innovation and sustainability, Barra Mansa University Center – Barra Mansa/RJ, 2016. (Talk and Scientific Conference Proceeding)
5. "Use of statistical control tools for the definition of strategies for the maintenance of industrial equipment" Mendes, F.C; Rodrigues, E.D.; Silva, J.L.M; Potenti, M.A. Congress on management, innovation, and sustainability, Barra Mansa University Center – Barra Mansa/RJ, 2016. (Talk and Scientific Conference Proceeding)
6. "Process and product development of the PMBOK methodology in project management" **Mendes, F.C**; Vale, C. G.; Otaviano, J. B.; Santos, S. K. B; Faria, B. S. Congress on management, innovation and sustainability, Barra Mansa University Center – Barra Mansa/RJ, 2015. (Talk and Scientific Conference Proceeding)
7. "Methods and prevention of accidents at work" **Mendes, F.C**; Souza, D. R. O.; Silva Junior, L.; Faria, B. S. Congress on management, innovation, and sustainability, Barra Mansa University Center – Barra Mansa/RJ, 2015. (Talk and Scientific Conference Proceeding)
8. "Economic conjecture" **Mendes, F.C**. Administration week seminar, Geraldo di Biase University Center, Volta Redonda/RJ, 2023. (Talk and Scientific Conference Proceeding)

BOOK CHAPTERS

1. Research and Scientific Initiation Seminar - Area of Engineering. Barra Mansa University Center, Rio de Janeiro: Publit Publishing, 2019, pp. 193-204.ISBN: 978-85-525-0150-3
2. MEDEIROS, E. S., et al. Organizational Prisms. Rio de Janeiro: Publit Publishing, 2016, pp. 59-88. ISBN: 978-85-7773-962-2

AFFILIATIONS

Regional Council of Economics, Rio de Janeiro, RJ, Brazil – Corecon-RJ 26207 (06/2012 – Current)