

Biography

Vinicius Souza de Moura, is graduate at Mechanical Engineering from PUCRS (2016), acting on the following subjects: Lean Manufacturing, Mechanical Fabrication, Operations Management, Steel Fabrication, Six Sigma and Kaizen.

Carlos Alexandre dos Santos, is graduate at Mechanical Engineering from School of Piracicaba Engineering (EEP, 1994), master's at Mechanical Engineering from State University of Campinas (UNICAMP, 1997) and Ph.D. at Mechanical Engineering from State University of Campinas (UNICAMP, 2001). He has experience in Material Science and Metallurgical Engineering, focusing on Material and Manufacturing Processes, acting on the following subjects: Continuous Casting of Steels, Solidification of Metals, Mathematical Modelling, Mechanical Properties, Biodiesel and Renewable Energy. Dean of School of Engineering at PUCRS since 2012.

Daniel Luiz de Mattos Nascimento, is Engineering Consultant at Tecgraf Institute/PUC-Rio, is Master in Mechanical Engineering with emphasis in Industrial Construction at Federal Fluminense University. Professor of MBA in Maintenance and Production Management at Federal Fluminense University and is currently a Ph.D. candidate in Civil and Environmental Engineering at PUC-Rio. Daniel acts as a researcher and has scientific productions in the areas of Building Information Modeling, Multicriteria Methods, Industrial Plants Construction, Manufacturing, Operations Management, Sustainable Development, Sustainable Construction, Smart Cities, Industry 4.0 and Lean Thinking.

Rodrigo Goyannes G. Caiado, is currently a PhD candidate in Sustainable Management Systems in Production Engineering Program, with emphasis in the area of decision support in organizations at the Federal Fluminense University (UFF); Master in Civil Engineering with emphasis in Construction Management and Graduated in Production Engineering from UFF. Mr. Caiado acts as a researcher and has scientific productions in the areas of Project Management, Multicriteria Methods, Sustainability and Lean Six Sigma. In addition, Mr. Caiado holds an MBA in Business Management and professional experience in projects in the Oil and Gas and Naval Construction sectors. He has taught courses in entrepreneurship, management and corporate sustainability and innovation for engineers and administrators.