



## René Tapia Peñaloza

### PSAM12 Speaker Bio

## An innovative proposal for systemic modeling, analysis and simulation in a continuous production process

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**Short Statement:** Other authors: Pablo Viveros, Adolfo Crespo.  
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### BIOGRAPHY

Industrial Engineer from the Technical University Federico Santa María. He works as a freelance consultant for projects related to asset management in the industry, currently in Chile and Perú

Specialties: Analysis of Production, Systems Reliability, Maintenance and Production. Development of models for optimal preventive maintenance policies, models for optimal replacement of equipment and components, Simulation of transportation systems, etc. Special interest in developing algorithms and stochastic models for representation of random events.

