



**Universidade Estadual do Ceará**  
**Programa de Pós-graduação em Ciência da Computação**  
**Professor: Ismayle de Sousa Santos**

**Aula 16**

# **Metodologia Científica para Computação**

## **Material Complementar - Estudo de Caso**

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**IsmayleSantos**



**ismayle.santos@uece.br**

# Exemplos de Artigos de Estudo de Caso

- **SBQS - Simpósio Brasileiro de Qualidade de Software**
    - Renata Souza, Karla Malta, Roselane Silva, Paulo Masiero, Eduardo Santanda de Almeida ,Ivan Machado. “A Case Study about Startups' Software Development Practices: A Preliminary Result”. SBQS 2019
  - **SBES - Simpósio Brasileiro de Engenharia de Software**
    - Hauck, J. C. R.; Almeida, I. ; Araujo, R. ; Dymow, J. ; Neto, M. F . Harmonizing Mps.Br And Certics. “A Case Study in a Maturity Level F Organization”. SBES 2015
-

# Exemplos de Artigos de Estudo de Caso

- **SEKE - International Conference on Software Engineering and Knowledge Engineering**
    - Brito, Kellyton Santos ; Otero, L. E. A. ; Muniz, P. F. Nascimento; Leandro Marques Do ; Burégio, Vanilson André De Arruda ; Garcia, Vinicius Cardoso; Meira, Silvio Romero De Lemos. “Implementing Web Applications as Social Machines Composition: a Case Study”. SEKE 2012
-

# Exemplos de Artigos de Estudo de Caso

- **ICEIS - International Conference on Enterprise Information Systems**
    - GONÇALVES, R. Q.; GRESSE VON WANGENHEIM, C.  
“Evaluating the Teaching of Project Management Tools through a Series of Case Studies”. ICEIS 2016
  - **ESEM - International Symposium on Empirical Software Engineering and Measurement (ESEM)**
    - Ingrid Signoretti, Sabrina Marczak, Larissa Salerno, Augusto de Lara and Ricardo Bastos “Boosting Agile by Using User-Centered Design and Lean Startup: A Case Study of the Adoption of the Combined Approach in Software Development.” ESEM 2019
-

# Exemplos de Artigos de Estudo de Caso

- **SBCARS - Simpósio Brasileiro de Componentes, Arquiteturas e Reutilização de Software**
    - MOST INFLUENTIAL PAPER AWARD: Genaina Rodrigues, Vander Alves, Renato Franklin, Luiz Laranjeira.  
“Dependability Analysis in the Ambient Assisted Living Domain: An Exploratory Case Study”. SBCARS 2019
  - **JBCS - JOURNAL OF THE BRAZILIAN COMPUTER SOCIETY**
    - Lima, Crescencio ; Assunção, Wesley Kg ; Martinez, Jabier ; Mendonça, William ; Machado, Ivan C ; Chavez, Christina Fg . “Product line architecture recovery with outlier filtering in software families: the Apo-Games case study”. JBCS 2019
-

# Exemplos de Artigos de Survey

- **ICSE - International Conference on Software Engineering**
    - Hennie Huijgens, Eric Greuter, Jerry Brons, Evert A. van Doorn, Ioannis Papadopoulos, Francisco Morales Martinez, Mauricio Aniche, Otto Visser, Arie van Deursen. “Factors Affecting Cloud Infra-Service Development Lead Times: A Case Study at ING”. ICSE /SEIP 2019
    - Anton Strand, Markus Gunnarsson, Ricardo Britto, Muhammad Usman “Using a Context-Aware Approach to Recommend Code Reviewers: Findings from an Industrial Case Study”. ICSE/SEIP 2020
    - An Ju, Hitesh Sajnani, Scot Kelly, Kim Herzig. “A Case Study of Onboarding in Software Teams: Tasks and Strategies”. ICSE 2021
-

# Conferência e Journal de Estudos Empíricos em ES

- **ESEM**
    - Empirical Software Engineering and Measurement
    - [https://eseiw2020.di.uniba.it/esem\\_conf/technical-papers/](https://eseiw2020.di.uniba.it/esem_conf/technical-papers/)
  - **Empirical Software Engineering Journal**
    - <https://www.springer.com/journal/10664>
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# Obrigado!



**IsmayleSantos**



**ismayle.santos@uece.br**



**@IsmayleSantos**