**1. Introduction**

*1.1 Purpose*

This Software Architecture Document (or SAD) delivers a complete and well-structured overall architecture of the Online Conference Room Reservation System. This document contains multiple different architectural representations in order to illustrate the different system components in addition to the different architectural choices that the user can exert on the system itself. This document is addressed to the stakeholders (the students and the staff), the developers, the professors and the correctors who will be evaluating the Online Conference Room Reservation System. This SAD can be used as a reference in order to fully understand the system from the different architectural representations.

*1.2 Scope*

The scope of this SAD document is to represent the different architectures of the web-based Online Conference Room Reservation System. This document is entirely based on the Online Conference Room Reservation System and depicts different architectural views of the system itself and on the system when the user is using its different functionalities.

*1.3 Definitions, Acronyms and Abbreviations*

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| **Word** | **Definition** |
| Corrector | Person responsible to evaluate the project and its components in order to assign a result. |
| Software Architecture Document | A document that captures the bigger structures of a software system, and it deals with how multiple software processes cooperate to carry out their tasks. |
| Stakeholder | A person or group that has an investment, share, or interest in something, as a business or industry. |
| User | Person who uses the system. |

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| **Word** | **Acronym** |
| Software Architecture Document | SAD |

*1.4 References*

[1] "Software Architecture and Design Tutorial", *www.tutorialspoint.com*, 2016. [Online]. Available: https://www.tutorialspoint.com/software\_architecture\_design/. [Accessed: 02- Nov- 2016].

[2] C. Constantinides, "SAD", 2016. [Accessed: 02- Nov- 2016].

[3] "the definition of stakeholder", *Dictionary.com*, 2016. [Online]. Available: http://www.dictionary.com/browse/stakeholder?s=t. [Accessed: 01- Nov- 2016].