**Functional requirements (CMS)**

1. A chair can create a conference. His/ Her account is available by default. He/ She should time the 3 deadlines for the phases of the conference.
2. A chair can send mail invitations to other people in order that they become PCs. He can give PCs chair credentials.
3. People receiving mail PC invitations can accept them and create a new account in which they set up their profile info. Their data is validated by the system.
4. Anyone can create an author account directly on the website. They have to provide basic personal data and their academic credentials. Their data is validated by the system.
5. Before the first deadline, authors can submit abstracts (or complete papers) which they can subsequently update.
6. During the second phase, PCs analyze the proposals and choose which ones they want to review.
7. After the bidding process is done, the chairs do the assignment. They choose who among the PCs review each paper.
8. After the reviewing process is over, chairs choose the fate of each paper (i.e., whether it will be presented at the conference or not). If there are conflicting reviews, they mitigate them by taking a definitive decision or reassign the paper to other reviewers.
9. If PC members want to submit papers, they lose some of their rights during the review phase (i.e., they cannot see who’s reviewing their paper).
10. The third phase mostly concerns itself with structuring the conference - rooms, seats, naming the chair etc, which the chairs do.
11. During the third phase authors can upload a presentation of their paper.
12. Also during the third phase but before the opening of the conference anyone interested can buy tickets from the site, without the need to be registered. No one gets tickets by default, but the authors and PCs have certain benefits.