**Conference Management System**

**Use cases**

**PRELIMINARY PHASE + PHASE I**

**Organizing the Committee and Conference**

Scenario 1

Participants: Chairs

Flow of events:

- Login to site

- Invite PC -> invite new members to be PC members => this is optional

- Make chair -> invite a PC member to be chair => this is optional

- Creating a conference:

->All the information about the conference is published on the site:

=>Conference name;

=>Conference start date and time;

=>Conference subject;

=>Papers submit deadline;

=>Conference committee.

Entry Condition: Members are logged in.

Exit Condition: Conference has been created and committee chosen.

**Updating Conference information**

Scenario 2

Participants: Chairs or co-chairs

Flow of events:

-Login to site

-Changing information about the conference like:

=>Deadlines;

=>Conference subject;

=>Conference committee;

=>Conference name.

Entry condition:

- User is logged in.

Exit Condition:

- Conference has been updated.

**Submitting papers and updating old ones**

Scenario 3

Participants: everyone except Chairs

Flow of events:

-Login or sign-up to site;

-Submits his or her paper as a file before the deadline;

-Person gets a confirmation that his or her file has been uploaded;

-The person can update his or her paper whenever he or she wants before the

deadline => This is optional.

Entry Condition:

-The user is logged in.

Exit condition:

-The user has submitted his/her paper.

**PHASE II**

**Bidding papers**

Scenario 4

Participants: PC members

Flow of events:

-brief analysis of the abstracts

-select which papers (if any) they would like to evaluate

Entry condition: authors should submit their papers/abstracts before deadline

Exit condition: the bidding deadline is reached

**Assigning the papers to reviewers**

Scenario 5

Participants: Chairs, co-Chairs, PC Members

Flow of events:

-chairs and co-chairs assign to each PC Member papers for evaluation

-the papers refused by a PC Member are not assigned to him/her

Entry condition: all papers should be accepted by at least 2 PC Members

Exit condition: all papers are assigned

**Reviewing the papers**

Scenario 6

Participants: PC Members(Reviewers)

Flow of events:

-each reviewer qualifies their papers and attaches to their review some recommendations

-the papers that don't contain any level of reject are accepted

-the papers that don't contain any accept will be rejected

-the Chairs will request a closer evaluation of the papers by the reviewers

-if the re-evaluation will not be possible, the Chairs will decide if a new reviewer

should evaluate the paper or if they should accept/reject it

Entry condition: papers are assigned

Exit condition: all papers are reviewed

**Improving the papers**

Scenario 7

Participants: Authors

Flow of events:

-authors receive the decision of the committee

-authors improve their papers taking into account the recommendations given by the reviewers => optional

Entry condition: all papers are reviewed

Exit condition: all authors had submitted their papers back

**PHASE III**  
  
**Entering the conference**

Scenario 8:

Participants: Chairs, Authors, Public

Flow of events:  
1.Participants enter the conference:  
-Chairs, authors enter based on their registration.  
-Public enters based on their thickets.  
2.Participants go to their seats:  
-Chairs, authors have reserved seats  
-Public have their seat printed on ticket

Entry condition:  
- Chair, authors enter based on their account registration  
- Public entry is based on ticket validation

Exit condition:  
- Authors may leave after presenting their papers  
- Exit is allowed for any person in the public

**Presenting the papers**

Scenario 9:

Participants: Authors, Presenter

Flow of events:  
1. Presenter make introductions and manages the flow of the conference  
2. Authors present their papers according to the schedule

Entry condition:  
- Authors had uploaded the contents of their papers and had the papers approved by the committee

Exit condition:  
- Authors leave the stage after presenting their papers (and as scheduled)