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| ID | UC-1 |
| Title | Arrange Meeting |
| Actor | President |
| Pre-condition | President logs into System |
| Main Flow | 1. President requests to arrange the meeting. 2. President specifies details i.e. time, location and purpose of meeting. 3. Submits request |
| Alternative Flow | 3A. President cancels the request.  3B. President is prompt to main page. |
| Post-condition | Notification is sent to the vice presidents. |

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| ID | UC-2 |
| Title | Add Activities |
| Actor | President |
| Pre-condition | President Logs into the System. |
| Main Flow | 1. President Requests to plan activities. 2. If President Requests to add a competition system requires name and description, prize money (for 1st ,2nd, 3rd winners) for competition and submits. 3. Else if President Requests to add exhibition system requires name and description for exhibition and submits. 4. Else if President Requests to add seminar system requires name and description for seminar and submits. 5. Else if President Requests to add an event system requires name and description for event and submits. 6. Move to step 2 if President still needs to add more activities. |
| Alternative Flow | 2A,3A,4A,5A. President cancels request. Move to step 6. |
| Post-condition | - |

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| ID | UC-3 |
| Title | Track events |
| Actor | President, Vice President C, Vice President E, Vice President SE. |
| Pre-condition | Log in by Actor. |
| Main Flow | 1. Actor requests to view the activities of Day1, Day2 or Day3 display activities. |
| Alternative Flow | - |
| Post-condition | - |

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| ID | UC-4 |
| Title | Scheduling of activities |
| Actor | President |
| Pre-condition | Activities has been added. |
| Main Flow | 1. President is shown list of all previously added activities. 2. For each added activity step 3 to 5 are performed. 3. Actors tells the no of days the activity is going to expand. 4. For each selected day perform 5 5. Time, location for that day is entered. 6. Submit request by actor. |
| Alternative Flow | 5A. Two activities are scheduled on same day, time and location so move to 5 to re-enter.  6A. Actor cancels request. |
| Post-condition | - |

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| ID | UC-5 |
| Title | Approve funds request |
| Actor | President |
| Pre-condition | Logs into the system. |
| Main Flow | 1. For each request of funds from vice president perform following steps. 2. View request from vice president. 3. Actor approve request. |
| Alternate flow | 3A. Either disapproves request or cancels to postpone decision.  3B Move to step 1. |
| Post Condition | Notify treasurer to release funds. |

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| ID | UC-6 |
| Title | View transaction details |
| Actor | President, Treasurer |
| Pre-condition | Logs into the system. |
| Main Flow | 1. User requests to view details of transactions. 2. Details are shown. |
| Post Condition | - |

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| ID | UC-7 |
| Title | Release Funds |
| Actor | Treasurer |
| Pre-condition | Logs into the system. |
| Main Flow | 1. For each request to release funds from president perform following steps 2. View request. 3. Approve request. |
| Post Condition | Notify vice president of approval of funds’ request. |

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| ID | UC-8 |
| Title | Add sponsors and fund |
| Actor | Marketing personnel |
| Pre-condition | Logs into the system. |
| Main Flow | 1.Enter funds, their sponsors into the system. |
| Alternate flow | 1A. Actor leaves without adding. |
| Post Condition | - |

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| ID | UC-9 |
| Title | Request funds |
| Actor | Vice President C, Vice President SE, Vice President E |
| Pre-condition | Logs into the system. |
| Main Flow | 1. Actor requests for funds from president. 2. Actor tells the requested amount and reason for the request. 3. Actor submits request. |
| Alternate flow | C1. Actor cancels request. |
| Post Condition | President is notified about the request. |

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| ID | UC-10 |
| Title | View notification |
| Actor | Vice President C, Vice President SE, Vice President E |
| Pre-condition | Logs into the system. |
| Main Flow | 1. Actor views notifications. |
| Post Condition | - |

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| ID | UC-11 |
| Title | Manage team structure |
| Actor | Vice President C, Vice President E, Vice President SE |
| Pre-condition | Logs into the system.  Activities have been added. |
| Main Flow | 1. If actor is a Vice President C, for each competition perform step D to E. 2. If actor is a Vice President E, for each Exhibition perform step D to E. 3. If actor is a Vice President SE, perform step D to E for both categories (i.e. seminars and events) once. 4. Actor adds President’s name phone no. and E-mail. 5. For each volunteer actor adds volunteer’s name phone no. and E-mail. |
| Post Condition | - |

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| ID | UC-12 |
| Title | store speaker info for seminars |
| Actor | Vice President SE |
| Pre-condition | Logs into the system.  Seminars have been added. |
| Main Flow | 1. Actor performs following steps for each seminar added. 2. Add speaker name, phone no, and details. 3. Move to step one to add move speakers if Actor wants so. |
| Post Condition | - |

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| ID | UC-13 |
| Title | View and Register Participant |
| Actor | Vice President E, Vice President C |
| Pre-condition | Logs into the system.  Activities have been added. |
| Main Flow | 1. If actor is Vice President C, he selects the particular competition to view or add competitors and move to step C. 2. If actor is Vice President E, he selects the particular Exhibition to view or add competitors and move to step G. 3. Actor is shown the list of competitors. 4. Actor may add competitors by providing team leader’s name, phone no, institute, E-mail and team name, other team member names (if applicable). 5. Actor can add more competitors by moving to step D. 6. If Actor wants to add competitors for another competition move to step A else leaves. 7. Actor is shown the list of competitors. 8. Actor may add competitors by providing team leader’s name, phone no, institute, E-mail and team name, other team member names (if applicable) and project description. 9. Actor can add more competitors by moving to step H. 10. If Actor wants to add competitors for another exhibition move to step B else leaves. |
| Post Condition | - |

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| ID | UC-14 |
| Title | Maintain results. |
| Actor | Vice President C |
| Pre-condition | Logs into the system.  Competitions have been held. |
| Main Flow | 1. Actor selects the particular competition to save competitors’ results. 2. Actors is shown list of competitors for particular competition. 3. Actor can adds judge’s name and the point he gave to a particular participant/team. 4. Actor can add more record by moving to step C. 5. If actor wants to choose another competition to add results, move to step A. |
| Post Condition | - |

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| ID | UC-15 |
| Title | View Winners |
| Actor | Vice President C |
| Pre-condition | Logs into the system.  Results have been added. |
| Main Flow | 1. Actor selects the particular competition to save competitors’ results. 2. Winning teams’ team names are shown. |
| Post Condition | - |

USE CASE DIAGRAM:

