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Database Management Systems

Project Stage 3

This table represents a Participant attending the Conference event

Participant(participantId, email, F\_Name, L\_Name, Affiliation, Phone\_#,wkspId)

* wkspId is a foreign key that represents the primary key workshopId

This table represents a workshop at the Conference event

Workshop(workshopId, WS\_Name, WS\_Date, Start\_Time, End\_Time, WS\_Room, WS\_Topic, session\_Id)

* session\_Id is a foreign key that represents the primary key seshId.

This table represents a committee that is working at the Conference Event.

Committee(committeeId, committee\_name, wkspId )

* wkspId is a foreign key that represents the primary key workshopId.

This table represents a paper submitted to the conference by a participant.

Papers(paperId, Volume, vol\_num, Time\_Stamp, Year, Title, part\_Id, session\_Id)

* part\_Id and session\_Id are two foreign keys that respectively refer to participantId and seshId.

This table represents an Award that a participant may win for their paper if they have submitted one.

Award(AwardId, Award\_Title, Paper\_Name, paper\_Id, part\_Id)

* paper\_Id and part\_Id are two foreign keys that refer to the primary keys paperId and participantId.

This table shows people who have registered for the conference

Registrant(registrantId, date\_paid, address, reg\_amount, reg\_type, part\_Id)

* part\_Id is a foreign key that refers to the primary key participantId

This table represents a Travel Grant that specific participants may be eligible for

Travel Grant(grantId, Funder, Eligible\_Applicant, Grant\_Amount, Expenses\_Covered, part\_Id)

* part\_Id is a foreign key that represents the primary key participantId

This table represents a sponsor of the conference.

Sponsor(sponsorId, Min\_Donation, Sponser\_Lvl, companyName, Conference\_Reg\_Value, part\_Id, session\_Id)

* part\_Id and session\_Id are two foreign keys representing the primary keys participantId and seshId.

This table represents the sessions held at the conference.

Session(seshId, Sesh\_Type, Sesh\_Date,Sesh\_room Start\_Time, End\_Time, spons\_Id, paper\_Id, wksp\_Id)

* spons\_Id, paper\_Id, and wksp\_Id are three foreign keys that refer to the respective primary keys of sponsorId, paperId, and workshopId