

```

@startuml
class User {
    - role : String
    - email : String
    - lastName : String
    - firstName : String
    - password : String
    - username : String
    - isActive : boolean
+ User(String firstName, String lastName, String username,
String email, String password, String role)
}
class Admin {
    - {static} admin : Admin
    + Admin(String firstName, String lastName, String
username, String email, String password)
    + {static} Admin getAdmin()
}

class Participant {
    + Participant(String firstName, String lastName, String
username, String email, String password)
}

class Organizer {
    + Organizer(String firstName, String lastName, String
username, String email, String password)
}

class Category {
    - ID : int {final}
    - NAME : String {final}
    - DESCRIPTION : String {final}
+ Category(int id, String name, String description)
+ int getId()
+ String getName()
+ String getDescription()
}

class Event {
    - id : int

```

```
- categoryId : int
- title : String
+ Event(int id, int categoryId, String title)
+ int getId()
+ int getCategoryId()
+ String getTitle()
}
```

```
User <|-- Admin
User <|-- Participant
User <|-- Organizer
Admin "1" ..>"*" Category : <<creates>>
Category "1"..>"*" Event
@enduml
```

