

Diversity Tickets Homework Katrin 09.11.2015 (PR #80): Adding extra fields to Event

Issue #41: Add fields to events table

Based on the feedback of Anika the new event form should have more fields. Run migration to add columns to the database and include those in the form and also in other views (show, ...).

in Terminal

```
rails generate migration AddColumnsToEvents
```

in migration file ([db/migrate/20151028145014_add_columns_to_events.rb](#))

```
class AddColumnsToEvents < ActiveRecord::Migration
  def change
    change_table :events do |t|
      t.text :website
      t.text :code_of_conduct
      t.string :city
      t.string :country
      t.date :deadline
      t.integer :number_of_tickets
      t.boolean :ticket_funded, default: false, null: false
      t.boolean :accommodation_funded, default: false, null: false
      t.boolean :travel_funded, default: false, null: false
    end
  end
end
```

adjust form and views for events with the new fields:

make/edit partials [_form.html.erb](#) and [_event.html.erb](#)

use with `<%= render 'event' %>`

or `<%= render partial: "form", locals: {f: f} %>`

include new fields in params ([app/controllers/events_controller.rb](#))

```
params.require(:event).permit(:organizer_name, :organizer_email,
:organizer_email_confirmation, :description, :name, :start_date, :end_date, :question_1,
:question_2, :question_3, :approved, :ticket_funded, :accommodation_funded, :travel_funded,
:deadline, :number_of_tickets, :website, :code_of_conduct, :city, :country)
```

add Validations for new form fields ([app/models/event.rb](#))

```
validates :organizer_name, :description, :name, :website, :code_of_conduct, :city, :country,
presence: true
validates :start_date, :deadline, date: true
validates :website, :code_of_conduct, format: { with: /\.+\.\.+/ }
```

```
validates :number_of_tickets, numericality: { only_integer: true, greater_than_or_equal_to: 1 }
```

improve form with placeholder and other things ([app/views/events/_form.html.erb](#))

```
i.e. code of conduct: :placeholder => "i.e. myconference.com/code_of_conduct" %>
```

```
dates: :placeholder => "dd.mm.yyyy"
```

```
number of tickets: <%= f.number_field :number_of_tickets, min: 1 %>
```