**Location**

Qingdao is a city in eastern Shandong Province on the east coast of China. It has jurisdiction over seven districts and five county-level cities. Lying across the Shandong Peninsula and looking out to the Yellow Sea, Qingdao is a major seaport, naval base, and industrial centre. The world's longest sea bridge, the Jiaozhou Bay Bridge, links the main urban area of Qingdao with Huangdao district, straddling the Jiaozhou Bay sea area. It is also the site of the Tsingtao Brewery, the second largest brewery in China.

**Keywords**


**Scope**

Contributions for oral communications and posters in the field of Functional-Structural Plant Models, including Plant Growth Modeling, Simulation, Visualization and Applications are welcome (including, but not limited to):

- Concepts and Hypotheses in Plant Modeling, Functional-structural models of plants and plant communities, Modeling Plant-Environment Interaction, Data Acquisition for Plant Models, Model Analysis, Model Applications, Plant and Landscape Visualization, System Simulation and Implementation for Plant Modelling

**Call for papers**

Authors submit a one-page abstract to the FSPMA2016 conference proceedings, including main information (research focus, methods, results and conclusions).

- **IEEE conference proceedings:**
  If Abstract is accepted, authors can submit a full paper of 6-10 pages to the IEEE proceedings, which will be included in IEEE Xplore.

- **Conference Special Issue:**
  All authors may submit a full paper to conference Special Issue in *Annals of Botany*.

**Conference Website**

For latest and additional information, please visit [http://www.fspma2016.net/](http://www.fspma2016.net/).