

# 21st International Toki Conference

## Integration of Fusion Science and Technology for Steady State Operation

November 28 - December 1, 2011

Ceratopia Toki, Toki-City, Gifu,  
Japan

### Topics

1. Progress in fusion plasma confinement
2. Plasma-wall interactions and divertor technology
3. Materials and blankets
4. Superconducting magnets, cryogenic systems and related technologies
5. Heating and fueling
6. Plasma diagnostics and control
7. Safety, environment and tritium control
8. Modeling and simulation for fusion plasma
9. Concepts of steady state DEMO
10. Interdisciplinary issues between fusion and other fields

### Chairs of Committees

- |                    |                |
|--------------------|----------------|
| ◆ Advisory         | Akio Komori    |
| ◆ Program          | Jean Jacquinot |
| ◆ Local organizing | Akio Sagara    |

#### Contact:

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