**The 3rd CFETR physics IAC Meeting**

**October 10-11, 2019**

**Hefei, China**

**Agenda**

Thursday October 10, 2019 3rd Floor Meeting Room, EAST Hall

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| **8:30-8:35**  **8:35-9:00** | **Welcome speech**  **Status of China Fusion Development** *(JG Li)* |
| **9:00-9:45**  **9:45-10:15**  **10:15-10:55**  **10:55-11:35** | **Engineering Design of CFETR** *(YT Song)*  **Questions and Coffee Break**  **Overview of CFETR Physics Design Progress** *(VS Chan)*  **Experimental Results in Support of CFETR** *(*XZ Gong*)* |
| **11:35-12:10** | **Steady-State and Long Pulse Scenarios** *(JL Chen)* |
| **12:10-13:00** | **Lunch and Discussion with IAC** |
| **13:00-13:35** | **Integrated modeling of CFETR scenarios with CRONOS code** *(ZH Wang)* |
| **13:35-14:10**  **14:10-14:45**  **14:45-15:20** | **Shape optimization and Plasma Control** *(JP Qian)*  **Divertor Design** *(R Ding)*  **Coffee Break and Poster session** |
| **15:20-15:55**  **15:55-16:30**  **16:30-17:05** | **Particle Control and Fueling** *(DF Kong)*  **Energetic Particle Consideration** *(GY Fu)*  **Preliminary Diagnostic Design** *(GL Yuan)* |
| **17:05-18:00** | **Questions and IAC Closed Meeting** |
| **19:00-21:00** | **Dinner** |

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| **8:30-9:00** | **IAC Closed Meeting** |
| **9:00-10:00**  **10:00-12:00** | **Response to IAC Questions**  **IAC Closed Meeting** |
| **12:00-12:30** | **IAC Debriefing** |
| **12:30-13:30** | **Lunch** |