

**Session Program**

**10-15 May 2021**

**28th IAEA Fusion Energy Conference (FEC 2020)**

***IFE/1 Inertial Fusion and IAC/1 Innovative Concepts***

Virtual Event

## Wednesday 12 May

08:30

### IFE/1 Inertial Fusion and IAC/1 Innovative Concepts

Session | Location: Virtual Event

**08:30–08:47 Fast Ignition Laser Fusion Energy Research in Japan****Speaker**

Prof. Ryosuke Kodama

**08:47–09:04 Tripling the energy coupling efficiency from hohlraum to capsule on NIF****Speaker**

Y. Ping

**09:04–09:21 Core Key Technologies of Multi-Kilojoule Repeatable Laser System****Speaker**

Prof. Junji Kawanaka

**09:21–09:38 Improving implosion energy coupling at the NIF****Speaker**

Alex Zylstra

**09:38–09:55****Overview of C-2W: High Temperature, Steady-State Beam-Driven Field-Reversed Configuration Plasmas****Speaker**

Dr Hiroshi Gota

**09:55–10:25 Q&A**

10:25