

Session Program

4-6 Jul 2022

Workshop on efficient RF sources

High efficiency Klystrons

Chateau de Bossey
Chemin Chenevière 2, 1279 Bogis-Bossey, Switzerland

Tuesday 5 July

09:00

High efficiency Klystrons

Session | **Location:** Chateau de Bossey, Chemin Chenevière 2, 1279 Bogis-Bossey, Switzerland

09:00–09:30 **HE klystrons technologies**

Speaker

Igor Syrathev

09:30–10:00 **Review of computer codes for the klystrons design**

Speaker

Jinchi Cai

10:00–10:30 **FCC HE TS klystron development**

Speaker

Zaib Un Nisa Zaib Un Nisa

10:30

11:00

High efficiency Klystrons

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11:00–11:30 **CSM HE LHC klystron. THALES**

Speaker

Armel Beunas

11:30–12:00 **50 MW Xband HE klystron program. CPI**

Speaker

Takuji Kimura

12:00–12:30 **CEPC high efficiency klystron status**

Speaker

Zhou Zusheng

12:30–13:00 **X-band HE klystron development. Canon Electron Tubes & Devices**

Speaker

Toshiro Anno

13:00