## IPAC'24 - 15th International Particle Accelerator Conference



Contribution ID: 447 Contribution code: THPS36

Type: Poster Presentation

# Development of a special power supply for the injector of compact X-ray source

Thursday, 23 May 2024 16:00 (2 hours)

Development of a special power supply for the injector of compact X-ray source.

#### Footnotes

## **Funding Agency**

Supported by NSFC(51627901)

### Paper preparation format

Word

#### **Region represented**

Asia

Primary author: SHAO, ZhuoXia (University of Science and Technology of China)

**Co-authors:** ZHANG, Tong (University of Science and Technology of China, Anhui Laboratory of Advanced Photon Science and Technology); DONG, Ziqiang (University of Science and Technology of China); DONG, Shaoxiang (University of Science and Technology of China); WANG, Lin (University of Science and Technology of China); LU, Yalin (University of Science and Technology of China)

Presenter: DONG, Shaoxiang (University of Science and Technology of China)

Session Classification: Thursday Poster Session

**Track Classification:** MC7: Accelerator Technology and Sustainability: MC7.T16 Pulsed Power Technology