IBIC2024 - 13th International Beam Instrumentation Conference

Wednesday, 11 September 2024

WEB: Transverse Profile and Emittance Monitors: WEBI (Invited Oral) - China Hall 2 (10:50 - 11:50)

-Conveners: Fernando Cardoso	

time	[id] title	presenter
	[8] Achieve a record dynamic range of halo diagnostics with a novel fluorescence wire scanner	YANG, Renjun
	[27] Design and experimental validation of high-resolution single-shot emittance diagnostics for heavy-ion beams	HWANG, Ji-Gwang

WEB: Transverse Profile and Emittance Monitors: WEBC (Contributed Oral) - China Hall 2 (11:50 - 12:30)

-Conveners: Fernando Cardoso

time	[id] title	presenter
	[102] First proof-of-concept transverse beam profile measurements with gas jet in-vivo dose profiler for medical accelerators	KUMAR, Narender
12:10	[218] Evaluating the use of common statistical divergences to quantify the differences between beam distributions in high-dimensional phase space	DU, Yu