

量子ビーム科学研究施設セミナー

日時: 2016年10月24日(月) 午前10時~11時

場所: コバルト棟セミナー室(H106室)

題目: インド・プラズマ研究所加速器研究部の活動

講師: ラビ・クマール博士(インド・プラズマ研究所加速器部 部長)

世話人: 磯山悟朗

Seminar of the Research Laboratory for Quantum Beam Science

Title of the talk

Activities of the Accelerator Division of Institute for Plasma Research, India

Lecturer

Dr. Ravi. A.V. Kumar

Head of Accelerator Division, Institute for Plasma Research, India

Abstract:

I will describe the details of the work carried out in the last few years regarding the development of the laser photo-ionized lithium plasma source for the Plasma Wakefield experiment, as well as the details of the program to establish a short pulse, high brightness 50 MeV electron Linac facility at the Institute for Plasma Research.