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physiciens et physiciennes

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Type: CLOSED - Oral (Non-Student) / orale (non-étudiant)

Introduction of Angular resolved photoemission spectroscopy AT CANADIAN LIGHT SOURCE INC.

Monday 29 May 2017 16:45 (15 minutes)

I will give a general update of our photoemission endstations at Canadian Light Source Inc. first, present some recent work in VUV photoemission (UPS) and hard x-ray photoemission (HXPS). I will also introduce the new angular resolved photoemission spectroscopy capability at CLS in the coming year.

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Presenter: CUI, Xiaoyu (Canadian Light Source)

Session Classification: M4-1 Condensed Matter Theory (DCMMP/DTP) | Théorie de la matière con-

densée (DPMCM/DPT)

Track Classification: Condensed Matter and Materials Physics / Physique de la matière condensée et matériaux (DCMMP-DPMCM)