

Proteomic & Transcriptomic Landscape of Extracellular vesicles (EVs): functional insights and diagnostic potential

Tuesday, Oct 15, 2019, 15:30-17:00

東京農工大学 府中キャンパス 2号館 多目的講義室 Multipurpose Lecture Room, 1st Fl., Building 2, Fuchu Campus, TUAT

言語 / 英語 Language/English



Dr. Richard J. Simpson

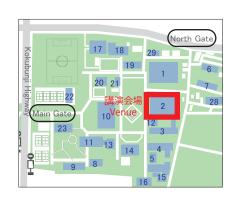
Distinguished professor

Department of Biochemistry and Genetics

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Two broad classes of EVs, exosomes and shed microvesicles (sMVs), which differ in size distribution and protein/RNA profiles have been described. Accruing evidence reveals subtypes within each EV class. This presentation discusses strategies for isolating and characterising EVs from both cell culture medium and body fluids.

- ■共催 / Co-organized by グローバルイノベーション研究院 ライフサイエンス分野 池袋チーム Institute of Global Innovation Research "Life Science" Ikebukuro Team 卓越大学院プログラム Excellent Leader Development for Super Smart Society by New Industry Creation and Diversity
- ■お問合せ先 / Contact グローバルイノベーション研究院 農学研究院 天竺桂弘子 Institute of Global Innovation Research, Institute of Agriculture Associate Professor Hiroko Tabunoki e-mail: h_tabuno (ここに @ を入れてください) cc.tuat.ac.jp



どなたでも、ご聴講いただけます。 Everyone is welcome to attend.