

104 學年度「學術特別演講」系列講座-K. Kristoffer Andersson

研究發展及學術矚目 張貼人：研究發展處 / 公告日期：2015-11-09

(敬請協助轉知-敬邀本校師生踴躍報名參加)

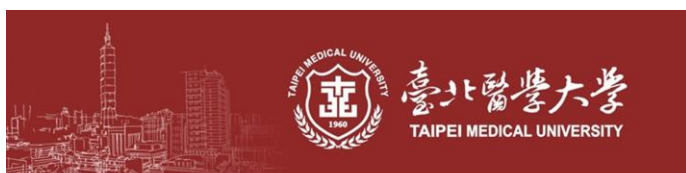
104 學年度「學術特別演講」系列講座

Date : Tuesday, 24 November 2015 10:00-12:00

Venue : United Medical Building (Front Building) 3F Meeting Room

Speaker : K. Kristoffer Andersson, Ph.D.

Topic : Structural Insight into the Function of Ribonucleotide Reductase (RNR)



K. Kristoffer Andersson, Ph.D.

Background :
Department of Biosciences, Section for Biochemistry and Molecular Biology (IBV-BMB), University of Oslo, Norway

Topic:

Structural Insight into the Function of Ribonucleotide Reductase (RNR)

Research interests:

My research is centered on radical-proteins, metalloproteins, oxygen activation, radical/electron transfer, redoxproteins, protein structure combined with functional and advanced spectroscopic studies. I study several protein cofactors with iron (in e.g. heme protein, non heme iron proteins); copper proteins; manganese proteins; cobalt substituted protein; flavin and bipterin containing proteins; tyrosyl-radicals; with enzymatic, cryobiochemical, optical and magnetic methods. My group performs 3D structure determination by X-ray crystallography together with single-crystal light absorption and Raman spectroscopy. I have edited a book titled "Ribonucleotide reductase" and reviews.

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~敬邀全校師生教職員踴躍前往聆聽~

主辦單位：研發處研究推動中心

教職員請至教職員工學習發展系統報名

學生請至學術活動網報名

※對象：全校教職員生

※承辦單位：研發處研究推動中心

※聯絡人：研推中心吳紹慈(#7113)，如有任何問題或建議，歡迎指

教，萬分感謝

※本活動各場次全程出席及填寫課後問卷者，分別認列"職員教育訓練"

時數 2 小時

※本活動各場次全程出席及填寫課後問卷者，分別認列"教師繼續教育"

時數 2 小時

研發處研究推動中心 敬啟