

Curriculum Vitae

Jen-Kun Chen(陳仁焜), Ph.D.

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EDUCATION

- Sep/2000-Aug/2004 Ph.D., Department of Chemistry, National Tsing Hua University
- Aug/1996-Jun/1998 M.Sc., Department of Nuclear Science, National Tsing Hua University
- Sep/1992-Jun/1996 B.Sc., Department of Chemistry, National Tsing Hua University

PROFESSIONAL EXPERIENCE & ACHIEVEMENTS

- Jul/2013 to present Assistant PI, Institute of Biomedical Engineering & Nanomedicine
- ✓ [Research] Radioactive gold nanoparticle (^{198}Au -GNP) for brain tumor therapy: preparation, mechanism and translational research
 - ✓ [Mission-oriented Research] Risk assessment and safety management of cosmetics containing nanomaterials (cooperation with Taiwan Food & Drug Administration, TFDA)
 - ✓ [Service] Operation & Maintenance of Animal Molecular Imaging Core Facility (located in Laboratory Animal Center, NHRI), collaboration with Institute of Physics, Academia Sinica
- Apr/2011 to Jul/2013 Assistant PI, Center for Nanomedicine Research
- Apr/2007 to Mar/2011 Postdoctoral Research Fellow, Center for Nanomedicine Research, National Health Research Institutes
- May/2005 to Apr/2007 Research Fellow, Clinical Proteomics Center, Chang Gung Memorial Hospital, Taoyan, Taiwan
- Sep/2004 to Apr/2005 Postdoctoral Research Fellow, Core Facility for Proteomics Research, Institute of Biochemistry, Academia Sinica, Taipei, Taiwan