

BIOGRAPHICAL SKETCH

NAME in English Chien-Lun Chen	POSITION TITLE Director, Department of Geriatric Urology, Chang Gung Memorial Hospital, Linko		
NAME in Chinese 陳建綸			
EDUCATION/TRAINING			
INSTITUTION AND LOCATION	DEGREE <i>(if applicable)</i>	MM/YY	FIELD OF STUDY
Kaoushing Medical College, Taiwan	M.D.	05/94	Medicine
Chang Gung Hospital, Taiwan	Resident	08/94	Surgery
		08/96	Urology
Johns Hopkins Hospital, USA	Fellow	09/04	Urology
Graduate Institute, Clinical Medical Science, Chung Gung University, Taiwan	Ph.D.	01/07	Medical Science

A. Positions and Professional Memberships

Positions and Employment

- 2008- Assistant Professor, Department of Urology, Chang Gung Memorial Hospital, Linko, Taiwan
 2008- Assistant Professor, School of Medicine, Chang Gung University, Taiwan
 2010- Director, Department of Geriatric Urology, Chang Gung Memorial Hospital, Linko

Other Experience and Professional Memberships

- 1998- Member, Taiwan Surgical Association
 1999- Member, Taiwan Urological Association
 2004- Member, American Urological Association

B. Selected Peer-reviewed Publications (2005-2010) (in chronological order)

1. **Chen, C. L.**, Sung, J., Cohen, M., Chowdhury, W. H., Sachs, M. D., Li, Y. et al.: Valproic Acid Inhibits Invasiveness in Bladder Cancer, but not in Prostate Cancer Cells. *J Pharmacol Exp Ther*, 319: 533, 2006 (SCI)
2. Xia, Q., Sung, J., Chowdhury, W., **Chen, C.L.**, Hoti, N., Shabbeer, S. et al.: Chronic Administration of Valproic Acid Inhibits Prostate Cancer Cell Growth In vitro and In vivo. *Cancer Res*, 66: 7237, 2006 (SCI)
3. Lee, S. H., Chang, P. L., Chen, S. M., Sun, G. H., **Chen, C. L.**, Shen, B. Y. et al.: Synchronous primary carcinomas of the bladder and prostate. *Asian J Androl*, 8: 357, 2006 (SCI)
4. Tsui, K. H., Chen, S. M., Wang, T. M., Juang, H. H., **Chen, C. L.**, Sun, G. H. et al.: Comparisons of voided urine cytology, nuclear matrix protein-22 and bladder tumor associated antigen tests for bladder cancer of geriatric male patients in Taiwan. *Asian J Androl*, 9: 711, 2006 (SCI)
5. Shen, B. Y., Chang, P. L., Lee, S. H., **Chen, C. L.**, and Tsui, K. H.: Complications following combined transrectal ultrasound-guided prostate needle biopsies and transurethral resection of the prostate. *Arch Androl*, 52: 123, 2006. (SCI)
6. Hoti, N., Li, Y., **Chen, C.L.**, Chowdhury, W. H., Johns, D. C., Xia, Q. et al.: Androgen Receptor Attenuation of Ad5 Replication: Implications for the Development of Conditionally Replication Competent Adenoviruses. *Mol Ther*, 15: 1495, 2007 (SCI)
7. **Chen, C. L.**, Tsui, K.H., Lin, C.Y., Chang, P.L., Tang, P., Yung, B.Y. M. : Can probability of genetic mutation be an indicator of clinical relevance? *Genomics*, 90: 746-750, 2007. (SCI)

8. KH Tsui, HH Juang, TH Lee, PL Chang, **CL Chen**, BYM Yung : Association of nucleophosmin/B23 with bladder cancer recurrence based on immunohistochemical assessment in clinical samples. Acta Pharmacol Sin 29930: 364-370 2008. (SCI)

C. Research Support

Ongoing Research Support

CMRP 2008/12/01~2011/11/30
Mining the hidden urine and bladder proteome for bladder cancer biomarker discovery

The goal of this study is to compare differential proteomics in tissue and urine samples of control and bladder cancer patients for the development of clinical applicable biomarkers related to disease diagnosis, staging and prognosis.

Role: PI

CMRP 2010/01/01~2011/12/31
Integration of microRNA and transcriptome analysis to circumvent the pivotal genes and mechanism involving in the proliferation and malignant transformation of prostate

The goal of this study is to delineate microRNA expression profile of prostate and to interrogate future prognosis strategy in BPH and prostate cancer.

Role: Co-Investigator