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<th><strong>Title</strong></th>
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<td><strong>Author(s)</strong></td>
<td>Palmer, DT</td>
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<td><strong>Citation</strong></td>
<td>IR Seminar, Porto Alegre, Brazil, 12 October 2011</td>
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<td><strong>Rights</strong></td>
<td>This work is licensed under a Creative Commons Attribution-NonCommercial-NoDerivatives 4.0 International License.</td>
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Knowledge Exchange: The HKU Scholars Hub

David Palmer, HKU
Open Access @ HKU

- 2005: Institutional Repository,
  - “The HKU Scholars Hub
  - Why? ➔ Open Access
- 2007: Soros Foundation sponsored,
  - Promoting 21st Century Scholarly Communication
- 2007: The Hong Kong Open Access Committee
  - [http://openaccess.hk/](http://openaccess.hk/)
- 2009: HKU Vice-Chancellor signs Berlin Declaration
- Engagement with the faculty,
  - Seminars, email, encouragement, begging, pleading
RESULTS IN 2009

- June 2009: 25,000+ items OA fulltext, including
  - 17,012 theses
  - 4,125 journal articles
  - 2,165 conference papers

- We can do better!
  - Scopus receives 3,000 articles/yr from HKU
  - The Hub only getting 10%?
THEN, A MIRACLE!

KNOWLEDGE TRANSFER
**Knowledge Transfer (KT)**

- **Universities**
  - Moreover Universities have been deemed to be "the great, largely unknown, and certainly underexploited, resource contributing to the creation of wealth and economic competitiveness."-- “University and the creation of wealth”. Holland. 1999.

- **Precedents: OECD, Research Councils UK (RCUK), Canadian Institutes of Health Research (CHIR), The University of Melbourne, etc.**
  - Third Mission, and various

- **2009. HK University Grants Committee (UGC)**
  - HK$50M / year to 8 institutions
    - “the systems and processes by which knowledge including technology, know-how, expertise and skills are transferred between higher education institutions and society, leading to innovative, profitable or economic or social improvements”
HKU’S INTERPRETATION OF KT IS KNOWLEDGE EXCHANGE (KE),

Emphasizing a two way exchange between HKU and its community
UGC’s KT ➔ HKU’s KE

- HKU Mission & Vision Statements
  - a) Research, b) Teaching & Learning, and c) KE

- HKU: Strategic Development 2009 ~ 2014
  - “We will continue to inculcate in our academic staff members a culture of knowledge sharing with the public. “They will be encouraged to share their intellectual knowledge through public and inaugural lectures, media interviews, publications…”
  - Operational Priority: “... setting up a database to record knowledge exchange activities in the University and improving communication within and outside the University, we will facilitate dissemination of information and serve as an exchange hub.”
1st ROUND OF KE FUNDING

- HKU Libraries: 3 KE Proposals Succeeded!
  - 1) HKU Bibliometric Data Correction
    - Scopus, Web of Knowledge (WoK), & Google Scholar
  - 2) Springer Open Choice Publishing
    - Sep 2010: 70 HKU OA articles on SpringerLink & The Hub
Springer Open Choice @ University of Hong Kong

Faculty and students affiliated with HKU are now encouraged to use the Open Choice option to publish their articles. The published articles can be accessed immediately by anyone anywhere.

About the agreement
In March of 2010, HKU Libraries and Springer reached an agreement which allows researchers at the affiliated institutions of HKU to publish their research in Springer journals using Springer Open Choice. Springer's Open Choice program offers full and immediate open access (free to the reader) for articles that are accepted for publication after a process of rigorous peer-review. Accepted HKU articles will appear as usual in Springer print journals, and will be published electronically using open access on SpringerLink and the HKU institutional repository, The HKU Scholars Hub. The pilot project will run from March 2010 to March 2011.

Open access made easy
Most Springer journals are hybrid journals allowing this Open Choice option. A list of these journals can be found here (please log in with your HKU Portal ID):

List of Open Choice enabled journals at The HKU Scholars Hub

You will be offered the open choice option once your article has been accepted for publication after peer review. The cost of having your article published with open access is covered by the agreement between HKU and Springer.

Authors' Benefits
- Publish open access in renowned journals
- Your article is available for free to everyone everywhere
- The research cycle, "research - publish - research" is much faster
- Prompt delivery to HKU Scholars Hub and PubMed Central
- No copyright transfer needed
3) KE EXCHANGE HUB

“Database of visible research & expertise”
The HKU Scholars Hub

The HKU Scholars Hub is the institutional repository of The University of Hong Kong. It seeks to exhibit the intellectual output of HKU and make it accessible to the widest possible audience. Records are made in the Hub for items that are full-text open access, or for URLs that hyperlink to the same.

Quick search of The Hub

Search the author, title, abstract and series fields.

For phrase search, please use quotation marks, for example, "Wann, John", or "Behavior Therapy".

HKU Vice-Chancellor signs Berlin Declaration on Open Access
ResearcherPages added to the Hub for every HKU researcher.

An interview with the HKU Dean of Dentistry on the role the Hub plays in research impact and knowledge.
KE EXCHANGE HUB

- Before,
  - Item centric, records on publication items

- Now,
  - Records on other objects also, interlinking
    - 25,000 Grants
    - 1,500 HKU ResearcherPages (RP)
      - Authority Control
      - Allow editing by RP owner, with HKU Single Sign-on
    - Harvested from several separate silos, HKU & beyond
Our development partner:

CILEA, Consorzio Interuniversitario
www.cilea.it
AUTHORITY CONTROL

Hierarchy of Authority & Synonymy
- Authorized headings
- Variant headings

Multi-script Synonymy
- Roman, Traditional Chinese, Simplified Chinese, Japanese, Korean, etc. (UTF-8)
Access points by which Prof Bacon-Shone can be discovered (in Google!): names, dept, position, languages spoken, papers written, their subjects, etc.
Dr. Lee, Pui Tak

Research Assistant Professor

**Spoken Languages:**
- English
- Cantonese
- Putonghua
- Japanese

**Written Languages:**
- English
- Chinese

**Area of Expertise:**
- History of banking
- Empire and networks in Asia
- Banking History of Shanghai
- Chinese business history
- History of Hong Kong and History of modern China

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**Community Service**

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### Honours, Awards & Prizes

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### Name Card

**Professor Tam, Paul Kwong Hang**

Pro-Vice-Chancellor and Vice-President (Research)  
Chair of Paediatric Surgery

### Bibliometrics, external

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### About HKU ResearcherPages
- HKU ResearcherPages sustain and enhance the research reputations of HKU authors and their institution.
- How to edit your ResearcherPage?
- Data from several sites is harvested and loaded here by machine processing in a mash-up. Do you see an error? Please tell us!
**Web Services to Integrate with Workflow**

Institution automatically creates RID profiles

- Unique identifier for each researcher
- Researchers maintain control of information and privacy
- Current updated Web of Science citation counts into institutional repositories and systems

**Updated citation counts, profile and publication data flow into institutions**

- Researchers maintain control of information and privacy
- Current updated Web of Science citation counts into institutional repositories and systems

HKU Slide, courtesy of Thomson Reuters.
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  Melum E, Franke A, Karlson TH
  World J Gastroenterol. 2009 Nov 21; 15(43): 5377-5396. published online before print November 21, 2009
  PMID: 19916168

- Fine mapping of the 9q31 Hirschsprung's disease locus.
  Hum Genet. 2010 Jun; 127(6): 675-683. published online before print April 2, 2010
  PMID: 20387105

- Haplotype Analysis Reveals a Possible Founder Effect of RET Mutation R114H for Hirschsprung's Disease in the Chinese Population.
  Cornes BK, Tang CS, Leon YT, Hui KJ, So MT, Miao X, Cherry SS, Sham PC, Tam PK, Garcia-Barcelo MM
  PMID: 20532249

This item may be cited by other documents in Google Scholar
- Search for citations in GS
- Items that cite this item in PubMed Central
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Chair Professor
Tam Wah-Ching Professor in Medical Science
Scientific Director of HKU Pasteur Research Centre

Research Interests:
- Understanding the ecology, epidemiology, pathogenesis and control of animal and human influenza viruses
- Emerging virus diseases at the animal-human interface including influenza, coronaviruses, and (in the past) arboviruses
- Pathogenesis
- Virus-tropism
- Innate immune responses to virus infections and clinical disease burden of influenza and other respiratory viruses
- Control of Pandemic and Inter-pandemic Influenza
- He played a key role in the discovery that a novel coronavirus was the cause of SARS

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1a) RP Views by Region

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<td>US - US &amp; Canada</td>
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1b) RP Views by Country

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Professor Peiris, Joseph Sriyal Malik

Research Interests:
- Chair Professor
- Tam Wah Ching Professor in Medical Science
- Scientific Director of HKU Pasteur Research Centre

HKU Data

Tel: 2255 4888
Office: PB 512
Dept: Dept of Microbiology
Faculty: Li Ka Shing Faculty of Medicine

Articles (Peiris, JSM)

1. Effects of oseltamivir treatment on duration of clinical illness and viral shedding and household transmission of influenza virus
   Author(s): Ng, S; Couling, BJ; Og, F; Fang, J; Chan, KH; Ip, DCM; Cheng, KY; Uyei, TM; Huck, PM; Peiris, JSM; Leung, GM
   Year: 2010

2. Air pollutants and health outcomes:
   Assessment of confounding by influenza
   Author(s): Thach, TQ; Wong, CM; Chan, NP; Chau, YK; Thomas, GN; Ou, C; Yang, L; Peiris, JSM; Lam, TH
   Year: 2010
Professor Tam, Paul Kwong Hang

- Pro-Vice-Chancellor and Vice-President (Research)
- Chair of Paediatric Surgery

Research Interests:
- Genomics
- Developmental biology
- Immunology
- Paediatric surgery

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Articles (Tam, PKH)

Results 1-20 of 302.

Title: Two missense variants in UHRF1BP1 are independently associated with systemic lupus erythematosus in Hong Kong Chinese

Author(s): Zhang, Y., Yang, W., Mok, CC, Chan, TM, Wong, RWS, Mok, TMY, Kw, KW, Wong, SN, Leung, AMH, Lee, TL, Ho, MHK, Lee, PPIW, Wong, WHS, Yang, J, Zhang, J, Wong, CM, Ng, IOI, Garcia-Barcelo, MM, MS, Cham, PG, Lau, WCS, Sham, PC, Lau, YL

Year: 2011

Title: Novel immunomodulatory effects of

Author(s): Tsang, JYS, Li, D, Ho, D, Poon, J

Year: 2011
To make changes please log into HKUPortal, and choose Research & Conference Grants Administration System (RCGAS).

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Principal Investigator(s)

- Professor Peiris Joseph

Co-Investigator(s)

- Dr. Nicholls John Malcolm
- Dr. Lee Man Yan

Publication(s)

- Project Code | 97655 | Funding Year | 2007/2008 |
| Amount | 70000000 | Status | On-going |

(Additional rows for publication details)
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<td>15 years' review of neuroblastoma from a single institution</td>
<td>Chan, KL, Saing, H, Tam, PKH, Cheung, N, Chan, GCF, Ha, SY, Lau, YL</td>
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<td>3' Splicing variants of ret receptor tyrosine kinase are differentially expressed in mouse embryos and in adult mice</td>
<td>Lee, KY, Samy, ET, Sham, MH, Tam, PKH, Lui, VCH</td>
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<td>A 208 gq tumour in a 680 gq baby</td>
<td>Chan, KL, Saing, H, Tam, PKH, Tsui, NS</td>
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<td>Chung, PhY, Wong, KKY, Tsui, NS, Low, LOK, Kho, US, Tam, PKH</td>
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<td>A germline mutation (A339Y) in thyroid</td>
<td>Ngan, ESW, Lang, BHH, Liu, T</td>
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**Tam, Paul K H**

### Personal
- **Name**: Tam, Paul K H
- **Other formats**: Tam, P. K. H., Tam, P. K. H.
- **Author ID**: 7202539421
- **Affiliation**: University of Hong Kong, Department of Surgery,Pokfulam, Hong Kong

### Research
- **Documents**: 320
- **References**: 560
- **Citations**: 4482
- **h Index**: 29

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- Lok, CN and Hu, CM and Chen, R and He, Q and Yu, WY and Sun, H and Tam, PKH and Chiu, J and Che, CM. **Proteomic analysis of the mode of antibacterial action of silver nanoparticles**. 2006. Item ID: 94370

- Lok, C-N and Ho, C-M and Chen, R and He, Q-Y and Yu, W-Y and Sun, H and Tam, PKH and Chiu, J-F and Che, C-M. **Proteomic Analysis Of The Mode Of Antibacterial Action Of Silver Nanoparticles**. American Chemical Society. The Journal's web site is located at http://pubs.acs.org/journals/jprobs, 2006. [Paul Tam] Item ID: 132722

- Lok, CN and Ho, CM and Chen, R and He, Q and Yu, WY and Sun, H and Tam, PKH and Chiu, J and Che, CM. **Proteomic analysis of the mode of antibacterial action of silver nanoparticles**. American Chemical Society. The Journal's web site is located at http://pubs.acs.org/journals/jprobs, 2006. Item ID: 67482

- Chiu, J and Lok, CN and Ho, CM and Chen, R and He, Q and Yu, WY and Tam, PKH and Chiu, CM. **Proteomic analysis of the mode of antibacterial action of silver nanoparticles**. 2007. Item ID: 96477
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Lok, CN and I Io, CM and Chen, R and He, Q and Yu, WY and Sun, H and Tam, PKI and Chiu, J and Che, CM. **Proteomic analysis of the mode of antibacterial action of silver nanoparticles.** 2006.

Lok, C-N and Ho, C-M and Chen, R and He, Q-Y and Yu, W-Y and Sun, H and Tam, PKH and Chiu, J-F and Che, C-M. **Proteomic Analysis Of The Mode Of Antibacterial Action Of Silver Nanoparticles.** American Chemical Society. The Journal's web site is located at http://pubs.acs.org/journals/jprobs, 2006. [Paul Tam]

Lok, CN and Ho, CM and Chen, R and He, Q and Yu, WY and Sun, H and Tam, PKH and Chiu, J and Che, CM. **Proteomic analysis of the mode of antibacterial action of silver nanoparticles.** American Chemical Society. The Journal's web site is located at http://pubs.acs.org/journals/jprobs, 2006.

Chiu, J and Lok, CN and Ho, CM and Chen, R and He, Q and Yu, WY and Tam, PKH and Che, CM. **Proteomic analysis of the mode of antibacterial action of silver nanoparticles.** 2007.
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  - Bibliometrics: Paper & Citation Count
  - Peer Review
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  - The researchers
  - The University
  - The Libraries
  - Measures of OA
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KE ALIGNS LIBRARY WITH HKU’S MISSION

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  - Provide a Researcher-centered view
    - Curate the institution’s research output
    - Provide expertise in bibliometrics for RAEs
  - 7 recommendations
    - #3 – Libraries should manage research outputs data at national & international scales
    - #4 – Libraries should take responsibility for the efficient operation of research output repositories across research environments
    - #5 – Libraries should provide expertise in bibliometrics
    - #6 – Libraries should provide usage evidence

Thank You

HKU Colleagues

Thank You

謝謝您

Grazie

спасибо

 شكرا لك

감사합니다

धन्यवाद

Σε ευχαριστώ

תודה

有り難うございます