



2016 Chinese Institutional Repository Conference

The University of Hong Kong Libraries

# Research Data Integrated & Contextualized in the HKU Scholars Hub

## 香港大學學術庫：研究數據的整合及脈絡化

David T Palmer

Research Data & Records  
Development Librarian

Fred Chan

Research & Data Services  
Librarian

# The HKU Scholars Hub 香港大學學術庫

- 2005. IR
- 2009. HKU's Knowledge Exchange (KE)
  - 3<sup>rd</sup> mission, after Research & Teaching
  - Engage with the public for mutual benefit
- Libraries' grant proposal to enlarge the Hub to be,
  - Vehicle for HKU KE
  - Make visible and highlight HKU's research & skill
- IR → Current Research Information System (CRIS)
- 2005. 機構典藏
- 2009. 香港大學知識交流
  - 研究和教學之外的第三使命
  - 與公眾交流以獲得共同利益
- 圖書館遞交提案，以發展學術庫為：
  - 香港大學知識交流的工具
  - 令香港大學的研究和技能更可見
- 機構典藏 (IR) → 科研信息管理系統 (CRIS)

# The HUB: IR → CRIS

## 學術庫：機構典藏 → 科研信息管理系统

### • IR

- Fulltext publications
- OA, visibility, preservation

### • CRIS

- Research Objects: publications, researchers, projects, facilities...
- Visibility
- Decision support
- Optimisation of funding process
- TechTransfer
- Media resource

### • 機構典藏

- 著作全文
- 開放獲取、可見性、保存

### • 科研信息管理系统

- 研究物件：著作、研究員、項目、設備…
- 可見性
- 協助決策
- 優化資助過程
- 技術轉移
- 媒體資源



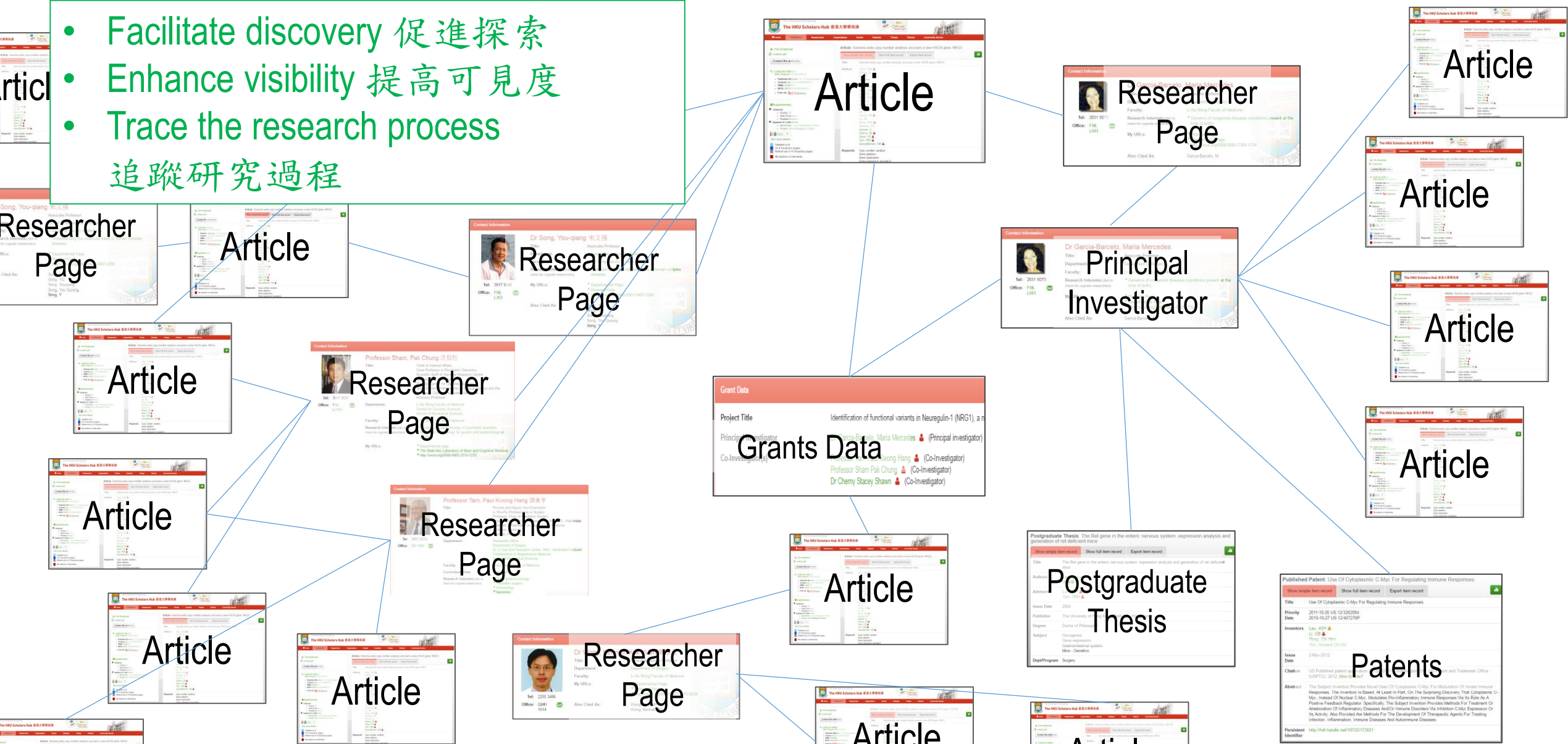
HKU research, people and expertise are described and **contextualized** by more than **publications**

提供著作以外的脈絡



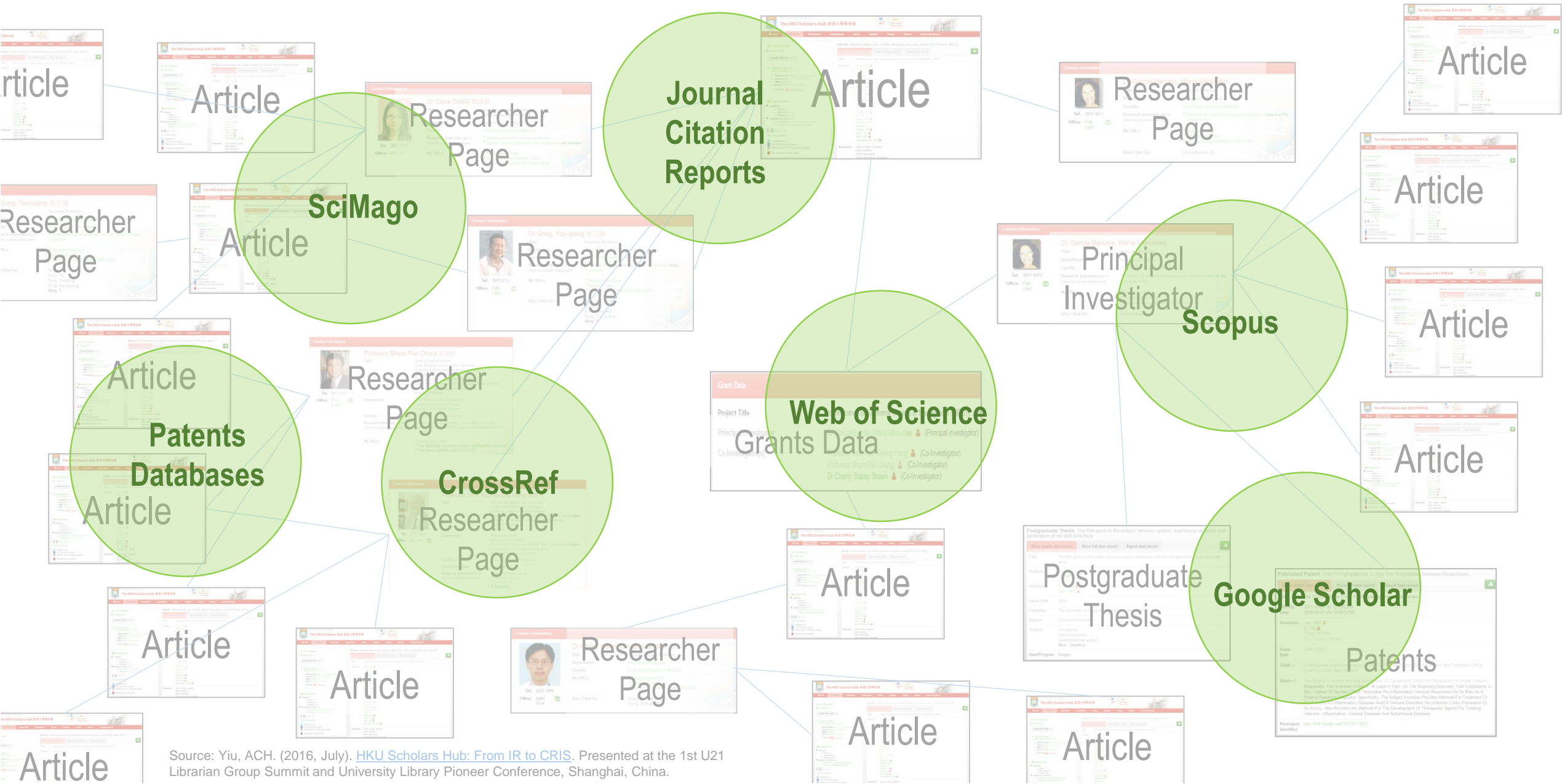
# Entities are inter-linked 實體是相通的

- Facilitate discovery 促進探索
- Enhance visibility 提高可見度
- Trace the research process 追蹤研究過程



Source: Yiu, ACH. (2016, July). [HKU Scholars Hub: From IR to CRIS](#). Presented at the 1st U21 Librarian Group Summit and University Library Pioneer Conference, Shanghai, China.

# Augmented with external sources 加上外部資源



Source: Yiu, ACH. (2016, July). [HKU Scholars Hub: From IR to CRIS](#). Presented at the 1st U21 Librarian Group Summit and University Library Pioneer Conference, Shanghai, China.

# HKU Policy on the Management of Research Data and Records (2015)

## 香港大學管理研究數據和記錄的政策 (2015)

- **Researchers (Staff & students)** are responsible for:
  - Manage & document data
  - Depositing data
- **University** is responsible for:
  - Providing facilities (data repository)
    - Integration with Hub publications, grants, authors
  - Training, support, advice
- **研究員（職員及學生）**的責任：
  - 管理及記錄數據
  - 存放數據
- **大學**的責任：
  - 提供設施（數據典藏）
    - 整合學術庫的著作、研究資助、作者
  - 培訓、支援、建議

*Note: The policy is in English, Chinese translation here is only for reference.*

# Library responsible for infrastructure

## 圖書館需要提供基礎設施

- Hardware & software
- UI for deposit
- Indexing & display of metadata
- Training, publicity, support
- 硬件和軟件
- 存放介面
- 索引和顯示元數據
- 培訓、宣傳、支援



# We chose the Hub 選擇學術庫作為數據典藏

- Can rapidly create new research objects → research data
- Can easily integrate with other Hub objects → publications, grants, researchers, etc.
- Can easily make deposit page
- HKU already familiar with Hub
- No added costs
- 快捷地建立研究物件 → 研究數據
- 容易跟學術庫其他物件整合 → 著作、研究資助、作者等…
- 容易建立存放頁面
- 大學已經熟悉學術庫
- 沒有額外成本



## What is Research Data Management ?

HKU now **requires** RDM. RDM is a general term covering how you organize, structure, store, and care for the information used or generated during a research project. It includes the points below. The **benefits** of RDM, and the number now of funders, journals, and institutions **requiring** RDM are many and growing.

- Planning how your data will be collected, stored and cared for -- **before**, **during**, and **after** your research project -- many now require **data management plans** as part of **grants**. Many journals as a prerequisite to publishing an article require underpinning datasets to be openly **deposited**. Some researchers deal with information on a day-to-day basis over the course of a project. Others think about what happens to data in the **longer term** - what you do with it when the project concludes.

## Quick Links

- [Policy on the Management of Research Data & Records](#)
- [Policy on Research Integrity](#)
- [Intellectual Property Rights Policy](#)
- [Institutional Review Board](#)
- [Human Research Ethics Committee](#)
- [Research Services](#)
- [Research Computing](#)
- [Graduate School](#)
- [ITS Research Computing Support](#)

圖書館的研究數據管理網頁，包括研究數據管理 (RDM)、數據管理計劃 (DMP) 及其他工具

## What Services can HKU Libraries Provide ?

The Libraries manage the HKU Scholars Hub which allows deposit of research data, storage, controlled access, and preservation. They offer **consultations** to individual HKU researchers, **group training sessions** tailored to your department or faculty, and **email and telephone support**.



HELP



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The HKU Scholars Hub is a digital platform for the University of Hong Kong. As a digital platform, it is designed to enhance the visibility of HKU research and to facilitate research collaboration.

數據集現在是學術庫物件之一

[Quick Search <sup>BETA</sup>](#)
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## Featured Scholar



### Professor Irene Ng

- Clinical Professor
- Director, Laboratory of Liver Cancer and Hepatitis Research
- Head, Department of Pathology
- Loke Yew Professorship in Pathology
- Professor, Chair of Pathology

+ MORE

## Hub News



- **Jul 2016:** The Hub adds [Datasets](#). New deposit page coming soon.
- **Feb 2016:** Updated to DSpace 5.2. Added [global search](#) capability under Quick Search tab.
- **Jan 2016:** The Hub is No. 1 in Asia and 41st worldwide, according to [Webometrics](#).
- **Apr 2015:** Updated to DSpace 4.1, added mobile responsiveness.

More

## Relevant Links

- [HKU's Top 1%](#)
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- [HKU most cited articles in Scopus](#)
- [HKU research on Web of Science](#)
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# Dataset

# 數據集記錄

- Dataset Description
- Files
- Linked Publications
- Linked Grants
- Terms of Use

- Citations
- Google Scholar: 2

ositions Derived from Twitter Studies: Generalization and Replication in Computational

Author	Liang, Hai <sup>1</sup> Fu, King-wa <sup>1</sup>
Contact	Fu, King-wa <sup>1</sup>
Date of Dataset Creation	2015-06-07
Description	Replication is an essential requirement for scientific discovery. The current study aims to generalize and replicate 10 propositions made in previous Twitter studies using a representative dataset. Our findings suggest 6 out of 10 propositions could not be replicated due to the variations of data collection, analytic strategies employed and inconsistent measurements. The replication data include 4 files: 1. EgoAlterProfiles (egos are randomly selected Twitter users; alters are the followers and followees of the egos) 2. EgoNetworks (all egos and their following relationships with alters) 3. Exposure (the aggregated data for testing exposure hypothesis) 4. EgoTimelines (all tweets information posted by egos) All datasets have been anonymized.
Citation	Liang, Hai, Fu, King-wa. (2015). Data from: Testing Propositions Derived from Twitter Studies: Generalization and Replication in Computational Social Science [Data File]. All data are available from the Harvard Dataverse, DOI: <a href="http://dx.doi.org/10.7910/DVN/L1MJZ6">http://dx.doi.org/10.7910/DVN/L1MJZ6</a>
Subject (RGC Codes)	E2 — Computing Science & Information Technology — 電腦科學及資訊科技 ↳ 2211 — Information Analytics — 資訊分析
Subject (ANZSRC)	20 — LANGUAGE, COMMUNICATION AND CULTURE — 語言, 傳播與文化 ↳ 2001 — COMMUNICATION AND MEDIA STUDIES — 傳播與媒體研究 ↳ 200101 — Communication Studies — 傳播研究 ↳ 200104 — Media Studies — 媒體研究
Keyword	Twitter Random sample Computational social science


Linked Publications

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Terms of Use

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Google Scholar: 2

Fu, King-wa  1

Contact

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L 2211 — Information Analytics — 資訊分析

Subject (ANZSRC)

20 — LANGUAGE, COMMUNICATION AND CULTURE — 語言, 傳播與文化  
L 2001 — COMMUNICATION AND MEDIA STUDIES — 傳播與媒體研究  
L 200101 — Communication Studies — 傳播研究  
L 200104 — Media Studies — 媒體研究

編目員進行科目分類，用戶能在探索系統以中英文搜尋  
註：ANZSRC的翻譯由國立臺灣大學陳光華教授提供

Computational social science

DOI for Dataset

<http://dx.doi.org/10.7910/DVNL1MJZ6>

Affiliations

1. Univ Hong Kong, Journalism & Media Studies Ctr, Hong Kong, Hong Kong, Peoples R China



# Fu, KW

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Datasets

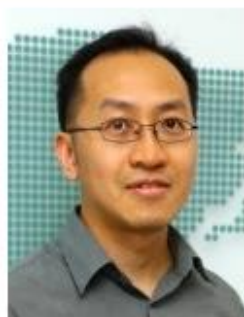
**External Relations**

- Knowledge Exchange Activities
- Invited Lectures & Keynote Speeches
- Community Service

**University Responsibilities**

- Teaching List, Current
- Supervision of Research Postgraduate Students

## Contact Information



Tel: 3917 1643

### Dr Fu, King Wa 傅景華

**Title:** Associate Professor

**Department:** Journalism and Media Studies Centre

**Faculty:** Faculty of Social Sciences

**Research Interests:** (click to check for cognate researchers)

- political participation and media use, computational social sciences, mental health/suicide and the media, health communication, and young people's Internet use

[Departmental Page](#)  
[Personal Page](#)  
<http://orcid.org/0000-0001-8157-5276>  
[ResearchGate](#)

**Also Cited As:** Fu, King-wa

**Short Biography:**

Dr. King-wa Fu is Associate Professor at the Journalism and Media Studies Centre (JMSC), The University of Hong Kong. His research areas include political participation and media use, computational media studies, mental health/suicide and the media, health communication, young people's Internet

數據集連結至作者頁面



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## Dataset

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連結研究資助／項目

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**Citations**

Google Scholar: 2



# Can online opinion reflect public opinion? An investigation into the interplays between online opinion, public opinion, and mass media

[View Statistics](#)
[Email Alert](#)
[RSS Feed](#)

## Grant Data

## 研究資助／項目記錄連結數據集

<b>Project Title</b>	Can online opinion reflect public opinion? An investigation into the interplays between online opinion, public opinion, and mass media
<b>Principal Investigator</b>	Dr Fu, King Wa (Principal investigator)
<b>Co-Investigator(s)</b>	Dr Chau Michael Chiu Lung (Co-Investigator)
<b>Duration</b>	30
<b>Start Date</b>	2014-07-01
<b>Completion Date</b>	2016-12-31
<b>Amount</b>	484250
<b>Conference Title</b>	
<b>Presentation Title</b>	
<b>Keywords</b>	online opinion, new media, political participation, public opinion, mass media
<b>Discipline</b>	Journalism and Media





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# Article:

## Propositions Derived from Twitter Studies: Generalization and Replication in Social Science

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- WOS: [WOS:000360018600017](http://WOS:000360018600017)
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Supplementary

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- Journalism & Media Studies Centre: Journal/Magazine Articles



19

See more details

- Tweeted by 28
- Mentioned in 2 Google+ posts
- 16 readers on Mendeley

Authors *Liang, H*  
*Fu, KW*

Issue Date 2015

Publisher Public Library of Science. The Journal's web site is located at <http://www.plosone.org/home.action>

Citation PLoS One, 2015, v. 10 n. 8, p. e0134270 [How to Cite?](#)  
DOI: <http://dx.doi.org/10.1371/journal.pone.0134270>

**Abstract** Replication is an essential requirement for scientific discovery. The current study aims to generalize and replicate 10 propositions made in previous Twitter studies using a representative dataset. Our findings suggest 6 out of 10 propositions could not be replicated due to the variations of data collection, analytic strategies employed, and inconsistent measurements. The study's contributions are twofold: First, it systematically summarized and assessed some important claims in the field, which can inform future studies. Second, it proposed a feasible approach to generating a random sample of Twitter users and its associated ego networks, which might serve as a solution for answering social-scientific questions at the individual level without accessing the complete data archive.

Persistent Identifier <http://hdl.handle.net/10722/217973>

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### Supplementary

#### Appears in Collections:

- Journalism & Media Studies Centre:  
Journal/Magazine Articles

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**Publisher** Public Library of Science. The Journal's web site is located at <http://www.plosone.org/home.action>

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連結數據集及研究資助／項目

3.057  
Journal Rankings: 1.395

**Dataset**

ISI WOS:000360018600017

**Grants**

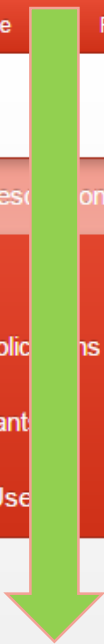
Testing Propositions Derived from Twitter Studies: Generalization and Replication in Computational Social Science

Can online opinion reflect public opinion? An investigation into the interplays between online opinion, public opinion, and mass media



## Dataset

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- Citations
- Google Scholar: 2

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<b>Keyword</b>	Twitter Random sample Computational social science

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Privacy protection and self-disclosure across societies: A study of global Twitter users

[H Liang](#), [F Shen](#), [K Fu](#) - *New Media & Society*, 2016 - nms.sagepub.com

Abstract Privacy is a culturally specific phenomenon. As social media platforms are going global, questions concerning privacy practices in a cross-cultural context become increasingly important. The purpose of this study is to examine cultural variations of ...

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Probing the Limits of Social Data

[A Olteanu](#) - 2016 - infoscience.epfl.ch

Abstract Online social data has been hailed to provide unprecedented insights into human phenomena due to its ability to capture human behavior at a scale and level of detail, both in breadth and depth, that is hard to achieve through conventional data collection techniques ...

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- 
- Citations**
  - Google Scholar: 2

連結檔案

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從Web of Science搜索香港大學研究者  
其PLOS著作相關的數據集加入學術庫

- Organization-Enhanced
- Publication Name
- Year Published

## TIMESPAN

 All years From 1956 to 2016





**Organization Data**

- General Information
  - Teaching List, Current (136)

**Publications** Export

- Journals Used (734)
- Articles (3,127)
- Conference Papers (2,757)
- Books (54)
- Book Chapters (94)
- Others (1)

**Researchers**

- ResearcherPages (48)
- RP - Honours, Awards & Prizes (165)
- RP - Committee Appointments (40)
- RP - Editorships (102)
- RP - Professional Qualifications (92)
- RP - Professional Societies (141)

**Grants**

- Current (168)
- Completed (289)

## General Information

**Name:** School of Public Health

**in the Faculty of:**

**Tel:** 2819 9280

**Fax:** 2855 9528

**Address:** FMA 5

**Webpage:** <http://sph.hku.hk>

### Key People

Director	Professor Peiris, JSM	3917 7537
Tam Wah-Ching Professorship in Medical Science; and Professor: Chair of Virology	Professor Peiris, JSM	3917 7537
Assistant IT Director	Dr Ho, LM	3917 9148
Sir Robert Kotewall Professorship in Public Health; and Professor: Chair of Community Medicine	Professor Lam, TH	3917 9287
Professor, Chair of Public Health	Professor Leung, GM	3917 9210
		3917 9138
		3917 6723

**Datasets**

Datasets (22)

組織的記錄顯示其研究者  
累積的數據集



# Adding Dataset 數據存放頁面，將在2016年9月正式運作

(For Open Data Access now. Procedures for Restricted Data will be added later.)

Toggle View

**Title \***

(If title is same as Journal Article, please add Data From)

**Alternative Title**

1

**Author \***

1

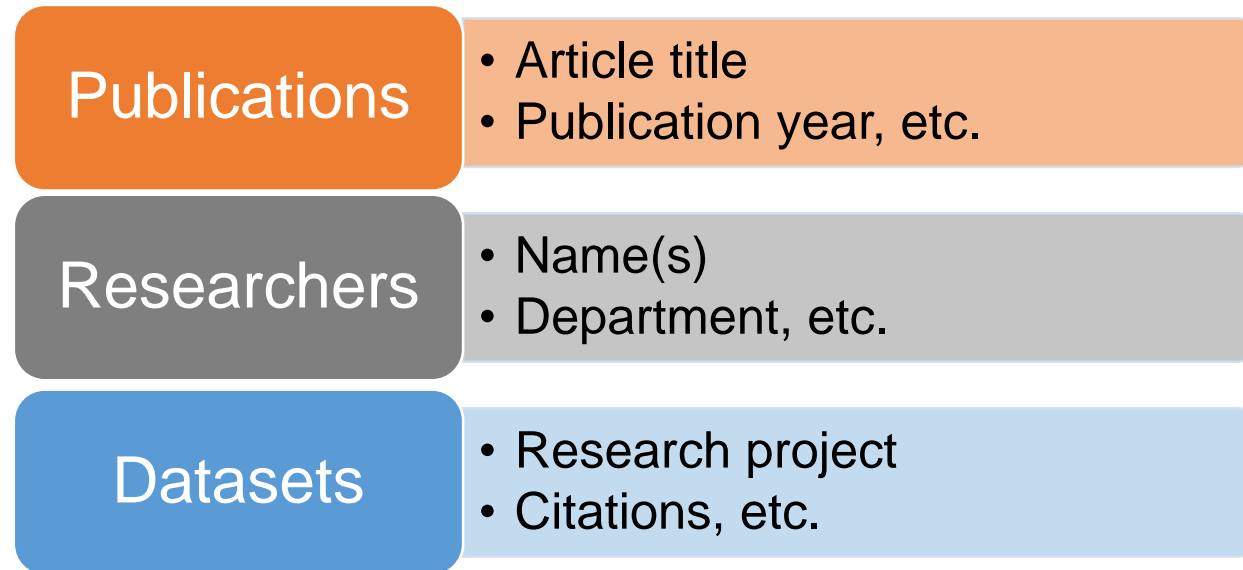
<b>Name</b>	<input type="text" value="Chan, Fred Hing Fong"/>	<b>Affiliation</b>	<input type="text" value="The University of Hong Kong"/>
<b>Identifier Scheme</b>	<input type="text" value="Hub ResearcherPage #"/>	<b>Identifier</b>	<input type="text" value="http://hub.hku.hk/cris/rp/rp 01995"/>

# Integrated & Contextualized 整合及脈絡化

- Data, part of the research cycle
  - PI, department, grant, publication, citations → **impact!**
- Discovery
  - Discovery on one, can lead to discovery on all
  - More chance for all to be read & cited
  - Many access points
- Funders & admin can understand better the impact of their sponsoring \$\$
- 數據是研究過程的一環
  - 首席研究員、部門、研究資助、著作、引用 → **影響力!**
- 探索
  - 由個別物件引伸至所有相關資訊
  - 更大機會被閱讀和引用
  - 多個存取點
- 資助機構及行政人員能更了解研究資金的影响力

# Extending DSpace → DSpace-CRIS

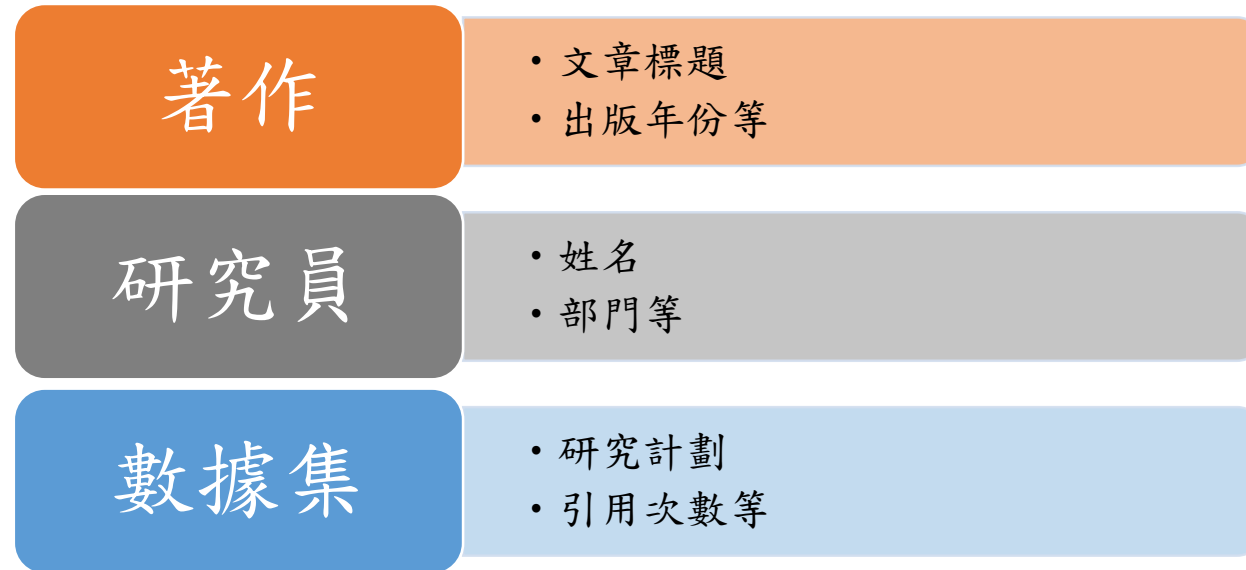
- Relational Tables: top level objects & attributes



- UI: Mash-up to show integrated display
- Developed with our partners, CINECA of Italy
- **Open Source:** <https://wiki.duraspace.org/display/DSPACECRIS/DSpace-CRIS+Home>

# 擴展 DSpace → DSpace-CRIS

- 相關表格：頂級物件及屬性



- 混搭以顯示整合介面
- 與意大利的CINECA合作開發
- **開源軟體**：<https://wiki.duraspace.org/display/DSPACECRIS/DSpace-CRIS+Home>

# References 參考書目

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- Palmer, D. T., Bollini, A., Mornati, S., & Mennielli, M. (2014). DSpace-CRIS@ HKU: Achieving visibility with a CERIF compliant open source system. *Procedia Computer Science*, 33, 118-123. doi: <http://dx.doi.org/10.1016/j.procs.2014.06.019>; also available at <http://hub.hku.hk/handle/10722/198431>
- Yiu, A.C.H. (2016, July). HKU Scholars Hub: From IR to CRIS. Presented at the 1st U21 Librarian Group Summit and University Library Pioneer Conference, Shanghai, China. Available at <http://hub.hku.hk/handle/10722/226796>

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