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<th>Title</th>
<th>HKU’s Hub: Beyond bibliographic metadata</th>
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<td>Palmer, DT</td>
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<td>Rights</td>
<td>This work is licensed under a Creative Commons Attribution-NonCommercial-NoDerivatives 4.0 International License.</td>
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HKU’s Hub

Beyond Bibliographic Metadata

David Palmer, HKU
http://hub.hku.hk/rp/rp00001
Knowledge Exchange

❖ Publications
  • ➔ People, patents, grants, 等々

❖ Bibliographic metadata
  • ➔ metadata on people, patents, grants, 等々
  • ➔ bibliometrics
  • ➔ extending metadata, linking, adding value, mashing up, 等々
The HKU Scholars Hub is the institutional repository of The University of Hong Kong. As a key vehicle of HKU's Knowledge Exchange Initiative, the Hub strives to make HKU authors and their research very visible, with the goal of increasing all forms of collaboration.

Quick Search of the Hub
Search the author, title, abstract and series fields.

Featured Scholar
Dr. Lee, FYS
- Associate Professor
- Research Interests:
  - Urban Planning
  - Sustainable Cities
  - Modern Environmentalism

Hub News
Feb 2012: New design and software for the Hub.
Jan 2012: Open Access Publishing for HKU authors, free or nearly so.
Dec 2011: HKU 100 Research Excellence -- Interviews with scholars.

Relevant Links
- HKU's Top 1%
- HKU Authors: OA Publishing
- Usage Stats & Downloads
- HKU most cited articles in Scopus
- HKU research on Web of Science
- HKU Research & Scholarship
- HKU Libraries OA Policy
- HK Open Access Committee
- Open Access Tracking Project
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等等  等等  等等
HKU ResearcherPage: Chye, ML

Professor Chye, Mee Len

Professor

Research interests:
- Stress-tolerant crops
- Plant biorefineries
- Plant lipids & isoprenoids
- Agricultural biotechnology
- Plant molecular biology

My URL:
- Personal Page

Tel: 2293 0319
Office: KA 7S14
Dept: School of Biological Sciences
Faculty: Science

Media Contact Directory (5)
Community Service (2)
Honours, Awards & Prizes (4)
Supervision of Research Postgraduate Students (35)
HKU Committee Appointments (13)

Articles (59)
Conf. Papers & Presentations (66)
Books & Book Chapters (7)
Patents (13)

Grants
- Principal Investigator (46)
- Co-Investigator (5)

Bibliometrics
- External Metrics
- Internal Metrics
HKU Researcher Page: Solomon, JD

Mr. Solomon, Jonathan Daniel
- Acting Head, Dept. of Architecture
- Assistant Professor

Honours, Awards & Prizes

<table>
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<tr>
<th>Date</th>
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<tr>
<td>01-05-2010</td>
<td></td>
<td>Appointed co-Curator, U.S. Pavilion at the Venice Architecture Biennale 2010: Department of State, United States of America</td>
<td>Others</td>
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<tr>
<td>01-03-2010</td>
<td>Prince, MP</td>
<td>3rd Prize, New Links, New Kwan Tong Design Ideas Competition: The Development Bureau, Urban Renewal Authority, Civil Engineering and Development Department of the Hong Kong Special Administrative Region</td>
<td>Research Achievement</td>
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<td>01-08-2009</td>
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<td>Citation Award: American Institute of Architects Northwest &amp; Pacific Region</td>
<td>Research Achievement</td>
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<td>01-06-2009</td>
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<td>Merit Award, Open International Ideas Competition for Noise Barrier/Enclosure Design: Highways Department HK SAR, Environmental Protection Department HK SAR, The Government of the Hong Kong Special Administrative Region, The Hong Kong Institute of Architects, The Hong Kong Institution of Engineers, The Hong Kong Institution of Highways and Transportation, The Hong Kong Institute of Landscape Architects</td>
<td>Research Achievement</td>
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<td>01-11-2008</td>
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<td>Merit Award for Interior Design, Oiibos Gallery: American Institute of Architects, Hong Kong Chapter</td>
<td>Research Achievement</td>
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HKU Researcher Page: Peart, MR

- **Profile**
  - Publications
    - Articles (25)
      - Conf. Papers & Presentations (15)
    - Books & Book Chapters (8)
  - Achievements
    - Media Contact Directory (6)
    - Supervision of Research Postgraduate Students (12)
    - HKU Committee Appointments (21)
  - Grants
    - Principal Investigator (23)
    - Co-Investigator (4)
  - Bibliometrics
    - External Metrics
    - Internal Metrics

- **Dr Peart, Mervyn Richard**
  - Associate Professor

- **Supervision of Research Postgraduate Students**

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<td>2010 Phd Abrahams Richard Anthony</td>
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<td>2009 Phd Liu Shuwen</td>
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<td>2009 MPhil Cheung Chi Shing Calvin</td>
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<td>2008 MPhil Siu Leong Wai</td>
<td>Urban Climate in Hong Kong</td>
<td>Quantifying the Urban Heat Island (UHI) Intensity in Hong Kong</td>
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<td>2008 MPhil Mak Kun Ling</td>
<td>Evaluating Tourism Potential: A SWOT Analysis in Hong Kong</td>
<td>Community Participation in Tourism: A Case Study from Tai O, Hong Kong</td>
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- **Certifications**
  - Bachelor of Arts, University of Hong Kong
  - Master of Arts, University of Hong Kong

- **Contact Information**
  - Email: [Contact Information]
  - Phone: [Phone Number]
Article: 360-deg profilometry: new techniques for display and acquisition
Postgraduate Thesis: Quantifying the urban heat island (UHI) intensity in Hong Kong

Title: Quantifying the urban heat island (UHI) intensity in Hong Kong

Authors: Skiu, Loong-wai

Issue Date: 2011

Publisher: University of Hong Kong (Pokfulam Road, Hong Kong)

Degree: Master of Philosophy

Subject: Urban heat island - China - Hong Kong, Urban temperature - China - Hong Kong

DOI: http://dx.doi.org/10.1117/He.176507

HKU Library Ref ID: 245628055

In Progress
**Grant:** Mineralogical, geochemical and physical characterisation of urban sediments and dusts in Hong Kong

**Dr. Stephen S.F. Hui Trust Fund**

**Funding Body:**
Dr. Stephen S.F. Hui Trust Fund Committee of Management

**Application:**
January/February

**Deadline:**
February/March

**Eligibility:**
Full-time academic staff members

**Amount:**
No upper limit, but proposals asking for larger amounts will need to be particularly well argued

**About:**
In 1951, the Hui family donated a sum of HK$5M in memory of the late Dr. Stephen S.F. Hui to establish the Dr. Stephen S.F. Hui Trust Fund to support research and scholarly activities related to earth sciences (including, in particular, geology), physical geography and environmental sciences.

**Resources:**
Last term

Application/report form [HKU Portal > My UIS > Research: Research and Conference Grants Administration System (ROCAS)]

**Contact:**
Jack Hui 2855 7680 jackhui@hku.hk

**Basic View**

<table>
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<tr>
<th>Project Code</th>
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<tr>
<td>7210</td>
<td>Mineralogical, geochemical and physical characterisation of urban sediments and dusts in Hong Kong</td>
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**Principal Investigator:**
Dr Aydin Nurdan Seble

**Co-Investigator(s):**
Malpas, John Graham
Dr Hudson-Edwards Karen
Dr Edwards Stephen

**Start Date:**
01.02.2001

**Expected Completion:**
31-12-2003

**Keywords:**
Earth

**Discipline:**
Earth Sciences

**Sponsor:**
Dr. Stephen S.F. Hui Trust Fund

**Grant Type/Funding Scheme:**
Dr. Stephen S.F. Hui Trust Fund
# External Bibliometrics

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HKU Researcher Page: Tse, DKC

Professor Tse, David Kwai Che

- Director, Chinese Management Centre
- Chair of International Marketing
- Professor (Area Co-ordinator)

External Metrics

Scopus
- AuthorID: 7101916504
- Document Count: 34
- Cited by: 1132
- h Index: 17
- Co-authors: 45

ResearcherID
- RID: A4437-2010
- Document Count: 10
- Times Cited: 1505
- h Index: 18
- Co-authors: Collaboration Network

Social Science Research Network
- PI1d: 399583
- Papers: 3
- Downloads: 156
- Citations: 4

Google Scholar Citations
- Author Profile: rZQ_yEoAAAAJ
- Citations: 2775
- h-index: 23
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## Patent Sources

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**Granted Patent: Luminescent Gold (iii) Compounds: Their Preparation, And Light-emitting Devices Containing Same**

**Title:** Luminescent Gold (iii) Compounds, Their Preparation, And Light-emitting Devices Containing Same

- **Granted Patent:** US 7572912
- **Granted Date:** 2009-08-11
- **Priority Date:** 2004-10-29
- **Inventors:** Yen, Vivian Wing Wei; Wong, Keith Man Chung; Kwok, Ho-sing; Zhu, Xiuling

**Citation:** US Patent 7572912. Washington, DC: US Patent and Trademark Office, 2009 [How to Cite?]

**Abstract:** A class of luminescent gold(III) compounds with a tridentate ligand and at least one strong ligand-donating group having the chemical structure represented by the general formula (I): 

\[
\text{R}_{1}-\text{R}_{2}-\text{R}_{3}-\text{X}
\]

wherein \( R_{1}, R_{2}, R_{3} \) can be hydrogen, halogen, alkyne, or substituents such as alkyl, aryl, substituted alkyl, aryly, substituted heteroaryl, heterocyclic moieties, etc.

**Persistent Identifier:** http://hdl.handle.net/10722/142100

**Cites:** US 20030640627
Is it working?
# Ranking Web of World Repositories

January 2012

## Top Institutional Repositories

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“Many thanks for your works!!! Based on information of my [ResearcherPage], I was chosen as an editor for a new book "Tumor Suppressor Genes" last year.”

-- An HKU author
February 2012
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Archived at,
http://hdl.handle.net/10722/145443