RESEARCH GRANTS COUNCIL
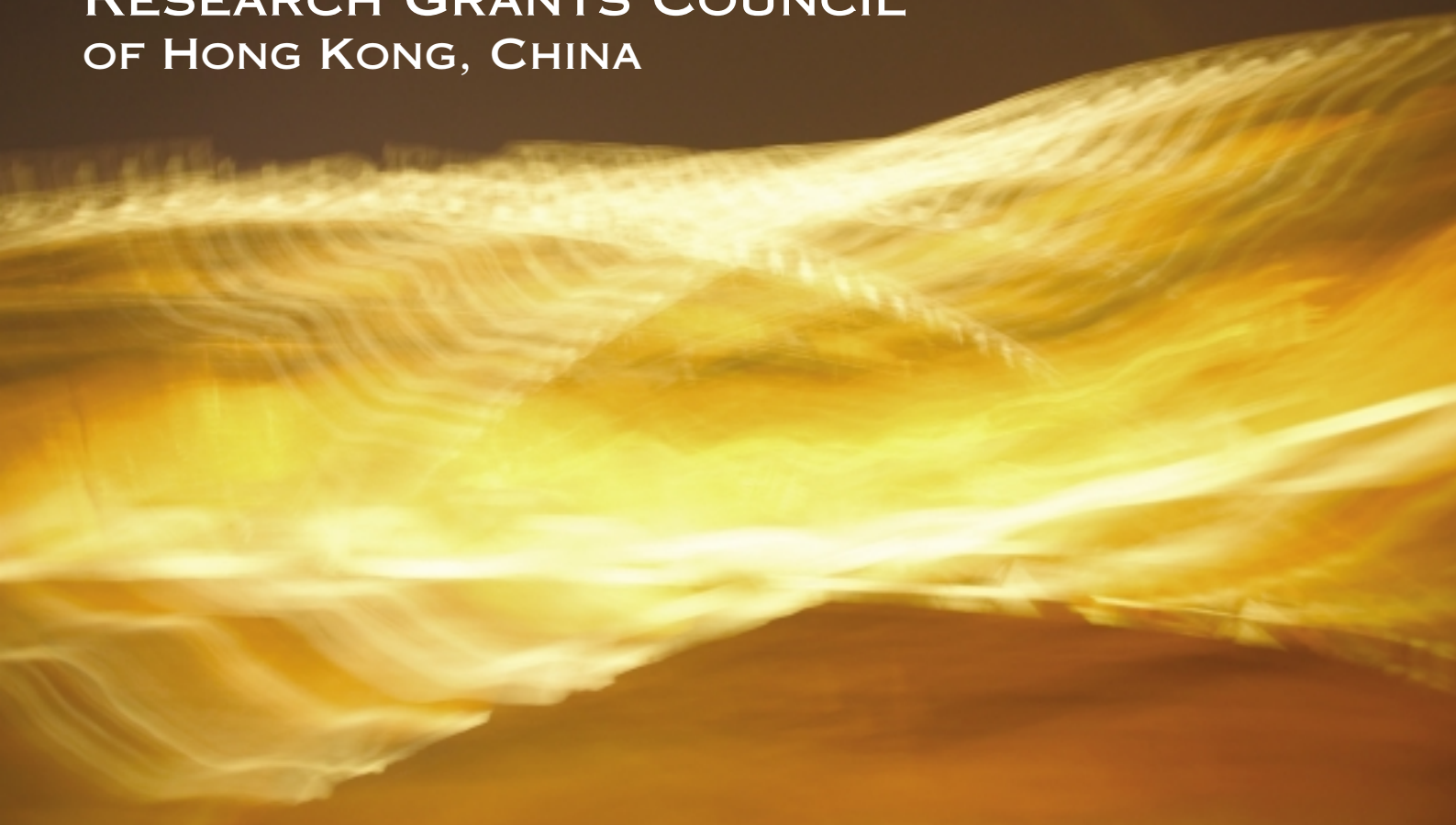## OF HONG KONG, CHINA

ANNUAL REPORT 2005

RESEARCH GRANTS COUNCIL
OF HONG KONG, CHINA

ANNUAL REPORT 2005

Left to Right Rear:
Mr Anthony Chan (Deputy Secretary, RGC), Miss Charmaine Wong (Secretary, RGC), Prof Benjamin W Wah, Prof Eugene Eoyang, Prof Rance Lee Pui-leung, Dr Paul Leung, Prof Dennis Lo Yuk-ming, Dr Lo Wai-kwok, Mr Cheung Chee-wah, Mr Michael Stone (Secretary-General, UGC)

Front:
Prof Deborah S Davis, Prof Vivian W W Yam, Prof Chack-fan Lee, Prof Edward S Yeung, Prof Wing-kam Liu, Prof Roland Chin Tai-hong (Chairman, RGC), Prof Andrew G Walder, Prof Charles R M Bangham, Prof George Woo, Dr Chung-kiu Wong, Prof Nancy Y Ip

1 June 2006

Dr Alice Lam, GBS, JP
Chairman
University Grants Committee
7/F Shui On Centre
6-8 Harbour Road
Wanchai
Hong Kong

Dear Chairman,

Research Grants Council
<u>Report for 2005</u>

    Under its terms of reference, the Research Grants Council (RGC) is required, among other things, to report on its work annually to the Government through the University Grants Committee.

    I have the pleasure to submit herewith the report of the Research Grants Council covering the fifteenth year of the Council's operations from 1 January 2005 to 31 December 2005.   The report will be mounted on the RGC's website in order to reach a wider audience.

    I should be grateful if you would forward the report to the Government of the Hong Kong Special Administrative Region.

Yours sincerely,

(Roland Chin)
Chairman
Research Grants Council

Contents

Foreword from the Chairman

The Research Grants Council (RGC) has experienced another busy and fulfilling year in 2005. Research activities in Hong Kong are continuing to grow, diversify and prosper. The RGC will continue to make its best endeavor to support Hong Kong's research needs and strive for international competitiveness in research.

Additional Funding to the RGC. Research in Hong Kong has been given a new push with a 20% increase in funding for the RGC for the next two years. The University Grants Committee (UGC) has allocated an additional HK$100 million to the RGC to support research in each of the next two years: 2006/2007 and 2007/2008. It increases the total RGC annual budget to HK$605.9 million, and represents an acknowledgement of the society's support of research, and recognition of the work of the RGC. The additional funds will start to be awarded in June 2006 when the RGC selects Hong Kong's high-quality research proposals.

The UGC recognizes that research is essential to the development of Hong Kong, and that we should have sufficient research funding to foster the development of Hong Kong into a knowledge-based society. We hope that this additional funding will continue and increase to a higher level after 2008.

2005/2006 Competitive Earmarked Research Grant (CERG). Out of 1,947 applications for the 2005/2006 Competitive Earmarked Research Grant, 734 were approved and supported by the RGC, with a total funding of HK$404.6 million. With the additional allocation of $100 million to the RGC from the UGC in each of the coming two years, we can better fund our high quality projects.

Public Policy Research. In addition to the funding schemes already in operation, the RGC introduced a new funding scheme in 2005 - the Public Policy Research Funding Scheme. This is supported by additional new money given by the government. This invaluable support also conveys a clear message on the importance of building up public policy research

capability in Hong Kong. The result of the first round was announced in December 2005. 12 out of 73 applications got funded with a total funding amounting to about $7.3 million. We are very pleased that the quality of the first round funded proposals is very high. We are hopeful that the results of these projects will impact policy development in Hong Kong to address important public policy issues. 66 applications for the second round have been received and the result is expected to be announced in late June.

Undergraduate Research Experience. A recently announced new initiative by the RGC is to support talented undergraduate students to participate in CERG research projects. Under a pilot scheme, HK$2 million will be set aside by the RGC to provide undergraduate stipends of up to HK$2,500 a month for 10 months for selected 2007/2008 CERG projects. The scheme will provide valuable opportunities for undergraduates in Hong Kong to work with our professors in research projects, and give them more diversified outside classroom experience as well as to integrate research and education. It also benefits professors who will have more opportunities to groom prospective bright students to embark on a career in research.

Humanities Sub-Panel. The RGC has set up a Humanities Sub-Panel to consider research proposals in humanities subjects. We recognize that for some humanities disciplines, the projects may require more time for personal research and writing, rather than funding for research assistants and equipment. The new Humanities Sub-Panel will take care of the needs of these researchers with more flexible consideration (e.g. the employment of relief teachers to free up their regular duty). The Sub-Panel will begin work for the 2007/2008 CERG exercise.

Our aim has always been to provide a robust research environment, which will enable our researchers and students to develop and excel in their chosen fields and to contribute fully to the development of Hong Kong. Research capabilities and knowledge transfer are the keys to success in the intensely competitive global arena. Looking ahead, we would not hesitate to invest more on research to keep Hong Kong competitive in this knowledge-based world.

Last but not least, I would like to convey my heartfelt gratitude to all who have contributed continually to the RGC over the past years. I have great pleasure in introducing the Annual Report for 2005.

Roland Chin
May 2006

Background

The mission of the Research Grants Council is to boost the quality of research undertaken by the Hong Kong academic community, and to support the development of fundamental and applied research to the benefit of the community.

Thanks to the continued support of the Government and the University Grants Committee (UGC), the Research Grants Council has been able to encourage a diverse range of research projects.

The pool of knowledge, created through these research projects, enables many industry collaborative projects to forge ahead. In doing so, Hong Kong is gaining an international reputation in the global research community.

HIGHLIGHTS
Total funding available for the Earmarked Research Grant 2005/2006: HK$505.9 million.

A number of funding sources supporting research in Hong Kong are available but the main form of funding for academic research in the local higher education sector is the Earmarked Research Grant (ERG) allocated by the Council.

The ERG represents the main source of Government funding for competitive academic research projects. It complements block grants from the UGC, part of which provide institutions with funds for research infrastructure and outlays such as researchers' salaries, laboratory costs and other overheads related to UGC or Council-funded research.

Each year, the Council's main task is to consider applications and approve grants from the fund. Total funding available for the ERG 2005/2006 was HK$505.9 million.

The Council would again like to place on record its gratitude to the Government and the UGC for their continuing, generous support for academic research in Hong Kong, enabling the Council to fund more, though still not all, highly-rated research projects.

Allocation of the Earmarked Research Grant: 2005/2006
How Projects were Selected

The Council's objective is to support as many worthwhile research projects as possible with the available funds. As in previous years, the Council continued to uphold a high quality threshold for applications, and to give larger and longer-term grants to quality research proposals.

The overall success rate was 38%, similar to those in previous years (compared with 40% in 2004/2005, 43% in 2003/2004 and 41% in 2002/2003). The criteria for the selection of research projects are detailed in Appendix A.

Across the board, equal emphasis is given to both fundamental and applied research.

Additionally, the Council must be satisfied that the projects it funds have significant intellectual and innovative content and serve the purpose of academic development. The potential to apply the research is considered by the Council in the allocation of the ERG but it is not an overriding factor.

For applied research projects involving potential benefits to industry in the short to medium term, the Council expects to see some funding from the potential beneficiaries.

How the ERG was Allocated
As in previous years, the Council decided that the bulk of ERG funding should be allocated in response to competitive bids received from the institutions.

Funding was initially earmarked in five broad categories as follows, although there were subsequently some slight variations in terms of the actual allocations:

■ HK$407 million in response to competitive bids received under the annual Competitive Earmarked Research Grant exercise.

■ HK$65 million as Direct Allocation for discretionary use by institutions to support projects each costing less than $200,000; for field trips and other travel requirements, and to provide initial funding support for junior faculty and newly recruited staff involved in research.

■ HK$20 million reserved for Central Allocation to strengthen the research base, and support group research proposals that promote collaboration among academic institutions and synergy between research teams.

■ HK$11.8 million reserved for joint research schemes established with other places.

■ HK$2.1 million committed for the Fulbright Hong Kong Scholar Programme to support Hong Kong scholars to undertake research and teaching work in the United States.

HIGHLIGHTS

Total Competitive Earmarked Research Grant:
HK$404.6 million supporting 734 projects.

Competitive Earmarked Research Grant

Altogether, 1,947 proposals across a wide range of subject disciplines were received under the Competitive Earmarked Research Grant (CERG) exercise, seeking grants totalling HK$1,744.6 million. Initially the bids were examined by the relevant subject panels, with help from specialist academic assessors or referees mostly from overseas.

Following rigorous peer review via the Council's international network of expert referees, the Council on advice from the subject panels, approved allocations to supported projects, and allocated an amount of HK$404.6 million to support 734 projects with an average grant of HK$551,192 in 2005/ 2006.

This compared with 748 projects supported in 2004/2005 at a total cost of HK$403.5 million (average grant HK$539,434).

We have been impressed by the overall quality of the research proposals. A summary of allocations from the 2005/2006 Competitive Earmarked Research Grant is shown in Appendix B.

Allocation of CERG for 2005/2006 by broad subject category is summarised in Chart 1.1 while Chart 1.2 summarises the allocation by institution.

Chart 1.1 Allocation of Competitive Earmarked Reasearch Grant by Broad Subject Category 2005/2006

HK$404.6m

HK$130.3m	⬤	32.2%
HK$49.5m	⬤	12.2%
HK$147.5m	⬤	36.5%
HK$77.3m	⬤	19.1%

⬤ Engineering   ⬤ Physical Sciences   ⬤ Biology & Medicine   ⬤ Humanities, Social Sciences & Business Studies
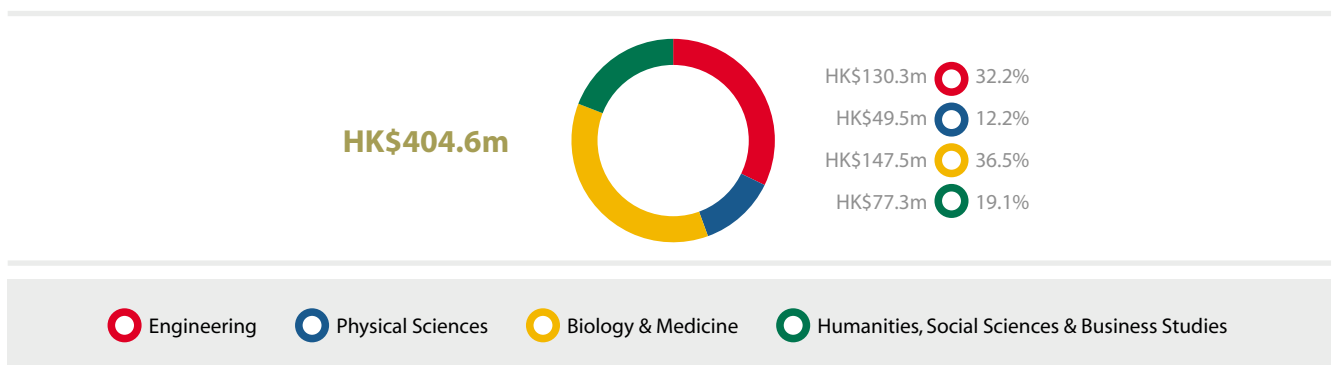
Chart 1.2: Allocation of Competitive Earmarked Research Grant by Institution 2005/2006

City University of Hong Kong (City U)
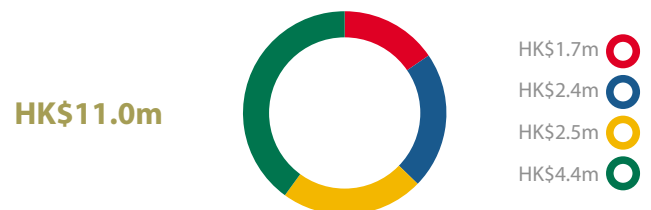
HK$48.9m

HK$24.3m	⬤ (red)
HK$6.7m	⬤ (blue)
HK$6.2m	⬤ (yellow)
HK$11.6m	⬤ (green)

Hong Kong Baptist University (HKBU)

HK$11.0m

HK$1.7m	⬤ (red)
HK$2.4m	⬤ (blue)
HK$2.5m	⬤ (yellow)
HK$4.4m	⬤ (green)

Lingnan University (LU)

HK$1.3m

HK$–m	⬤ (red)
HK$–m	⬤ (blue)
HK$–m	⬤ (yellow)
HK$1.3m	⬤ (green)

The Chinese University of Hong Kong (CUHK)

HK$98.2m

HK$16.4m	⬤ (red)
HK$9.5m	⬤ (blue)
HK$45.6m	⬤ (yellow)
HK$26.7m	⬤ (green)

The Hong Kong Institute of Education (HKIEd)

HK$0.4m

HK$–m	⬤ (red)
HK$–m	⬤ (blue)
HK$–m	⬤ (yellow)
HK$0.4m	⬤ (green)

The Hong Kong Polytechnic University (PolyU)

HK$45.4m

HK$29.4m	⬤ (red)
HK$3.7m	⬤ (blue)
HK$6.6m	⬤ (yellow)
HK$5.7m	⬤ (green)

The Hong Kong University of Science and Technology (HKUST)

HK$88.5m

HK$39.8m	⬤ (red)
HK$13.7m	⬤ (blue)
HK$26.2m	⬤ (yellow)
HK$8.9m	⬤ (green)

The University of Hong Kong (HKU)

HK$111.0m

HK$18.8m	⬤ (red)
HK$13.6m	⬤ (blue)
HK$60.3m	⬤ (yellow)
HK$18.3m	⬤ (green)
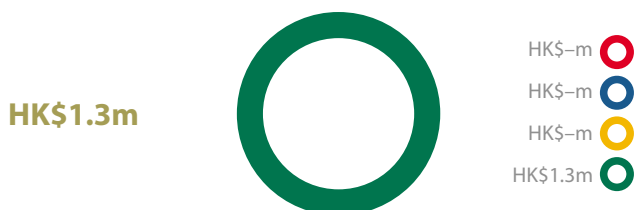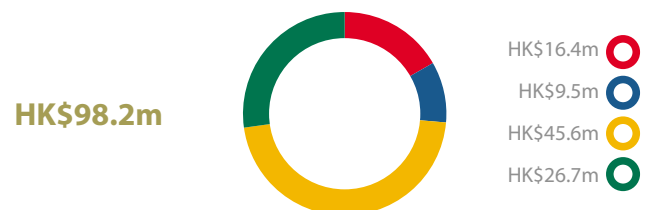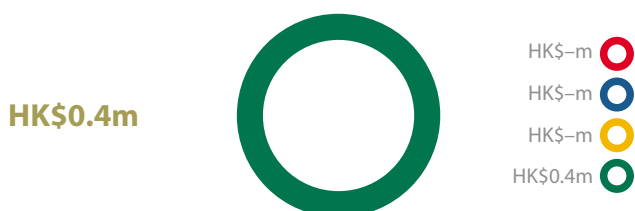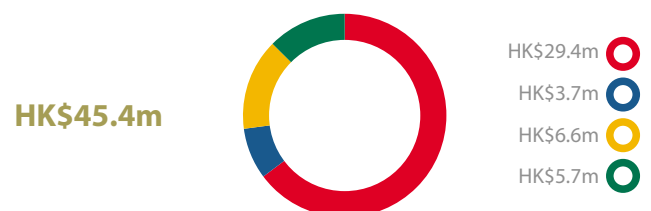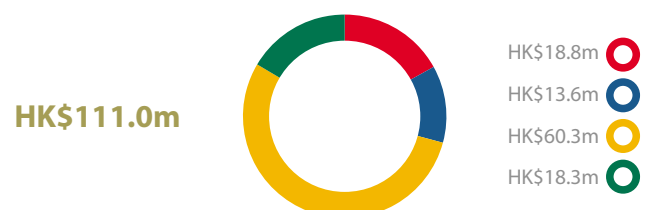
⬤ Engineering ⬤ Physical Sciences ⬤ Biology & Medicine ⬤ Humanities, Social Sciences & Business Studies

Clinical Research Fellowship

As part of the CERG 2005/2006 exercise, the RGC awarded research fellowship to support young clinicians in undertaking clinical research. The scheme has been launched in close partnership with the two local institutions which offer medical training (i.e., The Chinese University of Hong Kong and The University of Hong Kong) and is part of the overall efforts to create more opportunities for promising clinicians to be exposed to and to engage in clinical research.

Under the scheme, a supported fellow would be granted an annual grant of HK$800,000 to be equally contributed by the RGC and the hosting institution, for up to three years to undertake and complete a clinical research project.

An interim review was conducted in 2004 after the third round, 2004/2005 exercise. The Council decided that the Clinical Fellowship Scheme should continue in an effort to train highly able young people to participate in the areas of clinical medicine and clinical research.

HIGHLIGHTS
Direct Allocation Funding amounted to HK$65 million.

Direct Allocation Funding

A portion of the ERG is directly allocated to the UGC-funded institutions as Direct Allocation to support small-scale research projects costing less than HK$200,000; for field trips and other travel requirements, and to provide initial funding support for junior faculty and newly recruited staff in research.

In 2005/2006, the amount of Direct Allocation set aside was HK$65 million representing about 13% of the total ERG, and funding was basically distributed according to the relative staff size of institutions. Distribution for Direct Allocation in 2005/2006 is shown in Chart 1.3.

Chart 1.3: Distribution of Direct Allocation 2005/2006

Total: 65m

HK$m

CityU	HKBU	LU	CUHK	HKIEd	PolyU	HKUST	HKU
8.66	5.40	1.97	14.01	1.75	10.12	7.83	15.26
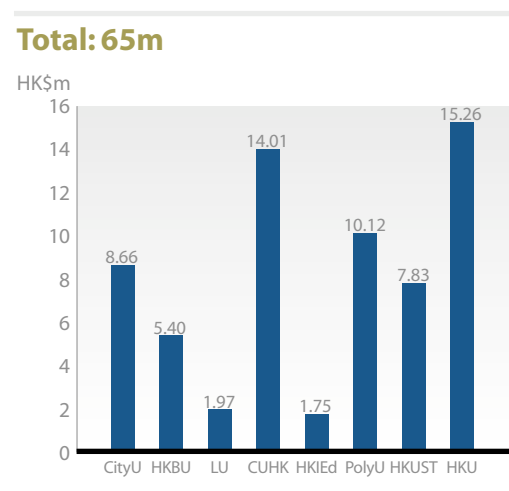
Central Allocation Funding

Central Allocation funding is provided in response to both group research bids and bids from institutions for major research facilities and/or equipment to support collaborative research involving two or more institutions and major library acquisitions.

In 2005/2006, the Council received two equipment bids and 22 group research applications.

After a peer review process and interviews of selected researchers by the Central Allocation Sub-Committee, 6 applications were eventually funded at a total amount of HK$25.3 million with some funding channelled from the uncommitted balance of other schemes.

Joint Research Schemes

■ Germany/Hong Kong Joint Research Scheme

In 1996/1997, in collaboration with the German Academic Exchange Service (DAAD), the RGC launched a joint research scheme to encourage collaborative research between scholars in Germany and Hong Kong.

The grants provide researchers with return air fares, accommodation and a subsistence allowance enabling them to visit their counterparts to discuss or conduct research. The scheme is operated on an annual basis.

In 2005/2006, altogether 41 applications were received covering a wide range of subjects; 31 of the applications were new, and 10 were second-year funding requests.

A joint selection committee comprising members from Hong Kong and Germany selected 24 research proposals for funding support; 14 of the proposals were new and 10 were second-year grants.

■ PROCORE – France/Hong Kong Joint Research Scheme

In 1998, the Council and the French Consulate in Hong Kong agreed to launch a joint research scheme to encourage and promote scientific collaboration between France and Hong Kong by providing grants for researchers to make exchange visits.

In 2005/2006, a total of 44 applications were received; 29 were new travel grant applications, 13 were second-year funding requests, and two were conference/workshop grant requests.

Of these, 27 applications including 13 new travel grant proposals, 13 second-year grants and one conference/workshop grant request were approved for funding support.

HIGHLIGHTS

15 projects selected for a total of HK$10 million funding from RGC under the NSFC/RGC Joint Research Scheme.

■ NSFC/RGC Joint Research Scheme

In November 1998, the RGC and the National Natural Science Foundation of China (NSFC) agreed to launch a joint research scheme. The annual total funding for the scheme is about HK$15 million, with the NSFC contributing

RMB$5 million and the Council contributing HK$10 million.

The scheme aims to promote collaboration in research between researchers/research teams in Hong Kong and their counterparts in mainland China, in areas of common interest to complement each other's strengths.

The scheme specifically aims to provide support for larger scale projects that have clearly defined deliverables in the following six priority areas:

- Information Technology
- Life Science
- New Materials Science
- Marine and Environmental Science
- Chinese Medicine
- Management Science

The scheme operates differently from other joint schemes in that it provides funding to support actual research expenses, instead of only travel and subsistence.

In 2005/2006, a total of 249 initial proposals were received. After short listing, and in consultation with the NSFC, 33 proposals were selected for formal application.

Following a peer review process and detailed discussions by the Joint Selection Committee comprising expertise from both the NSFC and RGC, 15 proposals were finally selected for funding support.

Fulbright Hong Kong Scholar Programme

Starting from the 2002/2003 academic year, the RGC has, in collaboration with the US Consulate-General in Hong Kong, launched the Fulbright Hong Kong Scholar Programme to support Hong Kong scholars to undertake research work in the United States.

Selection of scholars is based on academic peer reviews conducted under the charge of the Fulbright Advisory Committee.

The programme aims to award four fellowships, each at a rate of HK$350,000 for up to 10 months in each year.

A supplementary grant of up to HK$150,000 per application may be provided to meet research expenses in justified cases.

In the exercise in 2005/2006, the programme supported four local scholars for roughly HK$1.3 million. They would be attached to prestigious research institutions in the United States to complete their research projects.

Research Postgraduate Students Conference/Seminar Grants

The grant is provided to support and promote inter-institutional and inter-disciplinary exchanges among postgraduate students of the UGC-funded institutions, and to provide opportunities for postgraduate students of these institutions to meet and interact with eminent scholars from outside Hong Kong.

Specifically, the scheme aims to facilitate the organisation of locally held inter-institutional conferences/seminars targeted at postgraduate students.

The grant is given in the form of travel grants which include the travel and associated costs of inviting visiting scholars to attend and speak at conferences/seminars in Hong Kong.

Applications are received all year round and granted subject to the availability of funds.

For 2005/2006, the Council approved nine applications with a total funding of HK$431,329.

HIGHLIGHTS
HK$7.3 million supporting 12 projects in the first round of Public Policy Research Funding Scheme.

Public Policy Research
In January 2005, the then Chief Executive in his Policy Address 2005 stated that the Government would continue to reinforce the policy research capability, and would allocate an additional $20 million annually for three consecutive years, i.e. from 2005-2006 to 2007-2008 financial years to the University Grants Committee, which would in turn task its RGC with promoting public policy research in higher education institutions. Under this initiative, a Public Policy Research Sub-Panel had been established under the Humanities, Social Sciences & Business Studies Panel to assess public policy research proposals under a new funding scheme held on a half-yearly basis.

The first round exercise received 73 applications seeking total funding of HK$59.6 million. Based on the recommendations of the Public Policy Research Sub-Panel, the RGC decided at the meeting in December 2005 to fund 12 projects with a total amount of HK$7.3 million. The second round exercise received 66 applications seeking total funding of HK$49.9 million. In parallel with the CERG 2006/2007 exercise, the Public Policy Research Sub-Panel, assisted by the international expert assessors, will make preliminary recommendation for the consideration of the Council at its meeting in June 2006.

HIGHLIGHTS
Provisionally, HK$605.9 million made available for the Earmarked Research Grant 2006/2007. Altogether 1,969 project proposals are received seeking HK$1,759.4 million.

Earmarked Research Grant 2006/2007
For 2006/2007, a provision of HK$605.9 million has been made available for the ERG to be allocated via the Council, mainly in response to competitive bids. For the 2006/2007 CERG exercise, the Council has received a total of 1969 project proposals, seeking some HK$1759.4 million in project grants.

As usual, preliminary consideration of the CERG applications will be made by the four subject panels, to be assisted by international expert assessors. Recommendations of the panels will be considered by the Council at its meeting in June 2006.

Other Activities
The Council's Visiting Programme

The Council has a programme of making annual visits to the eight UGC-funded institutions in Hong Kong. Generally, the Council plans to visit one institution each year.

On 16 June 2005, the Council visited Lingnan University. Further information on the background to the Council's visiting programme is in Appendix D.

Collaboration with the Quality Education Fund

Starting from 2005/2006, the RGC offers assistance to the Quality Education Fund (QEF) in assessing, monitoring and evaluating education research applications for the QEF submitted by tertiary institutions. It is considered that the collaboration would encourage more education research in support of the education reform and the involvement of the RGC would assure better quality of research work. Under the collaboration arrangements, the QEF should continue to undertake the overall administration of the whole QEF funding exercise throughout and the RGC would play the role of an expert assessor.

For the 2005/2006 exercise, the RGC vetted three applications and one was funded by the QEF.

The Council's Major Tasks for 2006

The following remain to be the Council's major tasks for 2006:

■ Examine ways and means to provide stronger support for research and to improve the quality of research in Hong Kong.

■ Keep a close watch on the development of the local research enterprise, and help the Government to examine research needs of the higher education sector in meeting new challenges.

■ Enhance international research co-operation, as such co-operation is important to the further upgrading and development of Hong Kong's research profile. Essential is the development of closer relations with the Mainland and overseas countries.

The Research Funding Environment in Hong Kong

Overview

Although funding for research in Hong Kong comes from various sources, the Research Grants Council, operating under the aegis of the University Grants Committee, is recognised as being the main public funding body for academic research in Hong Kong.

In the 2004/2005 academic year, total research expenditure of the eight UGC-funded institutions from all sources for research projects, contracts, staff and studentships amounted to HK$4,707.3 million. This represented approximately 0.36% of Hong Kong's Gross Domestic Product in 2004/2005 and compared with the HK$4,796.2 million expended in 2003/2004 (about 0.38% of the Gross Domestic Product).

HIGHLIGHTS

4,174 new research grants and contracts worth HK$1,494.0 million obtained by institutions from all sources in 2004/2005.

During 2004/2005, a total of 4,174 new research grants and contracts worth HK$1,494.0 million were obtained by the UGC-funded institutions from all sources. This represents a decrease from 4,746 new research grants and contracts worth HK$1,810.8 million for 2003/2004. The decrease was due to a remarkable growth in new research grants and contracts in 2003/2004 including two new Area of Excellence projects and various external funding sources, which formed a high base for comparison. The number and value of new research grants/contracts in 2004/2005 were high when compared with the corresponding figures (3,843 and HK$ 1,312.9 million) in 2002/2003.

The 2004/2005 research grants brought the total number of research and contract projects in Hong Kong to 13,841 with a total value of HK$8,146.1 million as compared to 14,007 projects with a total value of HK$7,629.8 million in 2003/04. The total amount of RGC funding to the eight UGC-funded institutions remained unchanged in 2004/2005, the slight decrease in total number of projects is mainly due to the drop in funding from other non-RGC sources.

Chart 2.1 shows the distribution of on-going funding in 2004/2005 for research grants, plus contracts, by source of funding for each of the eight UGC-funded institutions.

Annual Reports from Institutions on Research Activities

The UGC-funded institutions are required to submit reports on their research activities and on the use of funding from their recurrent grants and other sources for research to the Research Grants Council. Each institution is required to submit three reports to the Council, on an annual basis. These are:

- A descriptive overview of the institution's research activities during an academic year.

- A list of on-going research projects funded by sources other than the Council's competitive bid funding.

- A list of research publications/output by academic staff published during an academic year.

The main points are summarised in the following sub-sections.

Chart 2.1: On-going Research Grants/Contracts at Institutions by Source of Funding 2004/2005

City University of Hong Kong (City U)
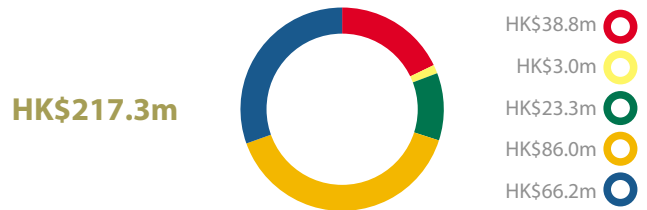
HK$683.8m

HK$195.5m
HK$38.4m
HK$32.8m
HK$265.6m
HK$151.5m

Hong Kong Baptist University (HKBU)

HK$217.3m

HK$38.8m
HK$3.0m
HK$23.3m
HK$86.0m
HK$66.2m

Lingnan University (LU)

HK$19.7m

HK$0.7m
HK$-m
HK$5.9m
HK$6.4m
HK$6.7m

The Chinese University of Hong Kong (CUHK)

HK$1,821.3m

HK$167.0m
HK$102.8m
HK$38.3m
HK$404.5m
HK$1,108.7m

The Hong Kong Institute of Education (HKIEd)

HK$97.8m

HK$5.3m
HK$-m
HK$3.4m
HK$3.0m
HK$86.1m

The Hong Kong Polytechnic University (PolyU)

HK$1,144.7m

HK$508.2m
HK$24.8m
HK$47.6m
HK$246.2m
HK$317.9m

The Hong Kong University of Science and Technology (HKUST)

HK$1,114.1m

HK$115.5m
HK$70.4m
HK$26.3m
HK$398.7m
HK$503.2m

The University of Hong Kong (HKU)

HK$3,047.2m

HK$210.7m
HK$228.8m
HK$51.6m
HK$509.5m
HK$2,046.6m
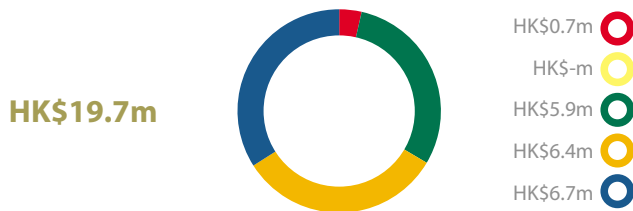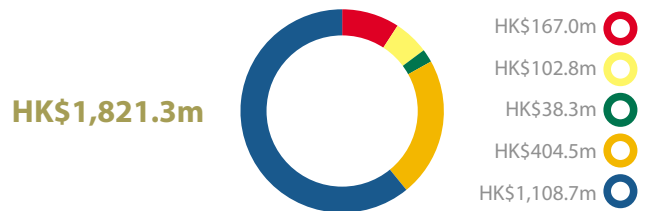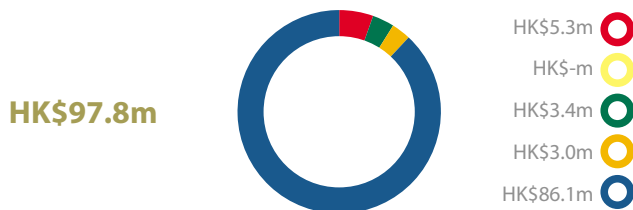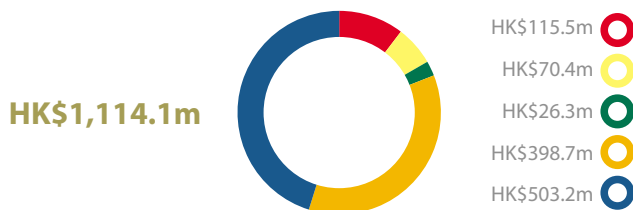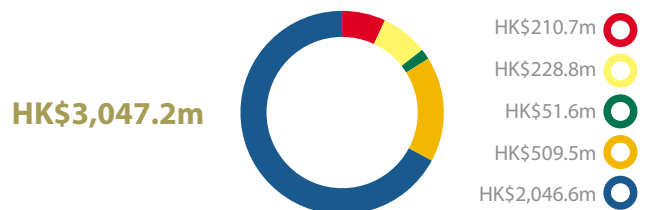
● Block Grant　　● Other UGC Grants　　● RGC Direct Allocation　　● RGC Competitive Grants　　● Other Sources

Chart 2.2: Funding for New Research Grant Projects by Source 2004/2005

HK$1,112.9m

HK$185.1m ⬤ 16.6%
HK$79.4m ⬤ 7.1%
HK$68.0m ⬤ 6.1%
HK$341.3m ⬤ 30.7%
HK$439.2m ⬤ 39.5%

⬤ Block Grant   ⬤ Other UGC Grants   ⬤ RGC Direct Allocation   ⬤ RGC Competitive Grants   ⬤ Other Sources

Funding for New Research Grant Projects

Total new funding for research grant projects from all sources amounted to HK$1,112.9 million in 2004/2005. This was compared with HK$1,589.6 million in 2003/2004 and HK$1,118.2 million in 2002/2003.

Chart 2.2 outlines the proportion of funding for new research grant projects in 2004/2005 by source. Detailed figures appear in Appendix E.

Funding for On-Going Research Grant Projects

Total funding for on-going research projects, including the newly funded ones, amounted to HK$6,902.8 million in 2004/2005. This was compared with HK$6,641.5 million in 2003/2004 and HK$5,980.1 million in 2002/2003. Of this figure, about 60% came from the UGC or the Council.

Chart 2.3 outlines the proportion of funding for on-going research grant projects in 2004/2005 by source, while more detailed figures are given in Appendix F.

Chart 2.3: Funding for On-going Research Grant Projects by Source 2004/2005

HK$6,902.8m

HK$1,241.8m ⬤ 18.0%
HK$468.3m ⬤ 6.8%
HK$229.1m ⬤ 3.3%
HK$1,920.1m ⬤ 27.8%
HK$3,043.5m ⬤ 44.1%

⬤ Block Grant   ⬤ Other UGC Grants   ⬤ RGC Direct Allocation   ⬤ RGC Competitive Grants   ⬤ Other Sources

Research Output in Hong Kong

The total output of refereed and non-refereed publications in 2004/2005 was 22,938 compared with 24,384 in 2003/2004. Of this figure, 16,555 were refereed compared with 17,253 in 2003/2004. The decrease in total output was largely resulted from reduction in conference papers (by 872) and journal publications (by 448). It should be noted that the decrease in conference papers could be attributed to the substantial rise in those papers in 2003/04 which formed a high base for comparison. Indeed, the number of conference papers in 2004/05 was still higher than that in 2002/03 by 20.6%. Analysed by type of outputs, the share of refereed outputs in total research outputs has shown gradual increase from 68% in 2002/03 to 72% in 2004/05.

This is summarised in Chart 2.4, with more detailed figures in Appendix G.

Council Contacts with Other Funding Bodies

The Council maintains regular contact with other bodies that provide funding for research. This good working relationship ensures that applications for grants are cross-checked to avoid unjustified duplication.

The main research organisations in Hong Kong with which the Council maintains regular contacts are:

- Croucher Foundation
- Hong Kong Jockey Club
- S K Yee Medical Foundation
- Quality Education Fund
- Innovation and Technology Commission
- Health and Health Services Research Fund, and Health Care Promotion Fund
- Environment & Conservation Fund
- Overseas bodies and bodies in the Mainland concerned with funding of academic research (such as the German Academic Exchange Service, the National Natural Science Foundation of China and others).

Chart 2.4: Research Output by Institution 2004/2005

Institution	Refereed	Non-refereed
CityU	1,841	872
HKBU	770	597
LU	246	192
CUHK	3,823	842
HKIEd	665	346
PolyU	2,644	1,025
HKUST	1,519	523
HKU	5,046	1,985
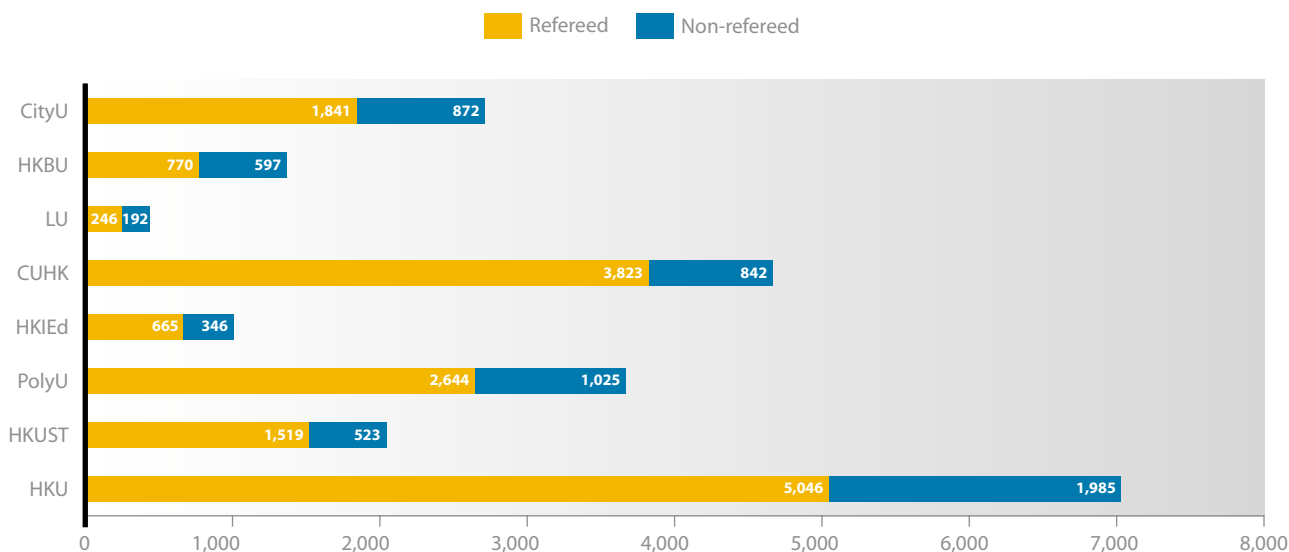
The Research Grants Council and its Organisation

The Research Grants Council

The Research Grants Council is a non-statutory advisory council operating under the aegis of the University Grants Committee. It was formally established on 1 January 1991 to replace the Research Sub-Committee of the UGC.

The Council's members are appointed by the Chief Executive[1] and comprise overseas academics, local academics and local lay persons. All members are appointed on an ad personam basis. The Council's membership for 2005/2006 is listed in Appendix H.

Terms of Reference

The Research Grants Council's Terms of Reference are:

- To advise the Government, through the University Grants Committee, on the needs of the institutions of higher education in Hong Kong in the field of academic research, including the identification of priority areas, in order that a research base adequate for the maintenance of academic vigour and pertinent to the needs of Hong Kong may be developed.

- To invite and receive, through the institutions of higher education, applications for research grants from academic staff and for the award of studentships and post-doctoral

fellowships; to approve awards and other disbursements from funds made available by the Government through the University Grants Committee for research; to monitor the implementation of such grants and to report at least annually to the Government through the UGC.

How the Research Grants Council is Organised

The Council works in close partnership with the UGC and advises and reports to the Government through the UGC on matters within its purview. The organisational structure of the Research Grants Council is presented in *Chart 3.1*.

The Council meets twice a year in Hong Kong, usually in June and in December. The June meeting focuses on allocation of the Earmarked Research Grant. The second meeting is devoted to resource allocation among various established and new funding initiatives for the following year, and a preliminary consideration of applications for competitive research grants.

Note 1: The HKSAR Chief Executive has delegated his authority to appoint the Council members to the Secretary for Education and Manpower.

Specialist Subject Panels

The Council is assisted in its work by the following four specialist subject panels:

- Engineering Panel
- Physical Sciences Panel
- Biology & Medicine Panel
- Humanities, Social Sciences & Business Studies Panel

These panels consist predominantly of local academics, with some overseas academics.

The panels normally meet once in June (except for the Public Policy Research Sub-Panel of the Humanities, Social Sciences & Business Studies Panel which also meets in December to consider proposals of the Public Policy Research Funding Scheme) every year before the Council meetings, primarily to consider applications for allocations from the Earmarked Research Grant as well as to monitor on-going projects and assess completed projects. Membership details of the four subject panels for 2005/2006 are in Appendix I.

Applications for research grants are assessed through peer review by panel members and external referees, all of whom are recognised experts in their fields in Hong Kong or overseas. The panels report to the Council with recommendations on which projects should be funded after their meetings.

Central Allocation Sub-Committee

The Central Allocation Sub-Committee (CASC) is charged with selecting major collaborative research equipment and group research projects for support by the Council through the Central Allocation funding programme, as well as monitoring funded projects.

Central Allocation funding is provided in response to bids from the institutions for major research facilities and/or equipment or library collections to support collaborative research involving two or more institutions, or group research activities that operate across disciplines and/or normal institutional boundaries.

Chart 3.1 :Research Grants Council Organisational Structure

UGC

RGC

SPECIALIST SUBJECT PANELS

SUB-COMMITTEE

Central Allocation

Engineering

Physical Sciences

Biology & Medicine

Humanities, Social Sciences & Business Studies

Public Policy Research Sub-Panel

External Referees
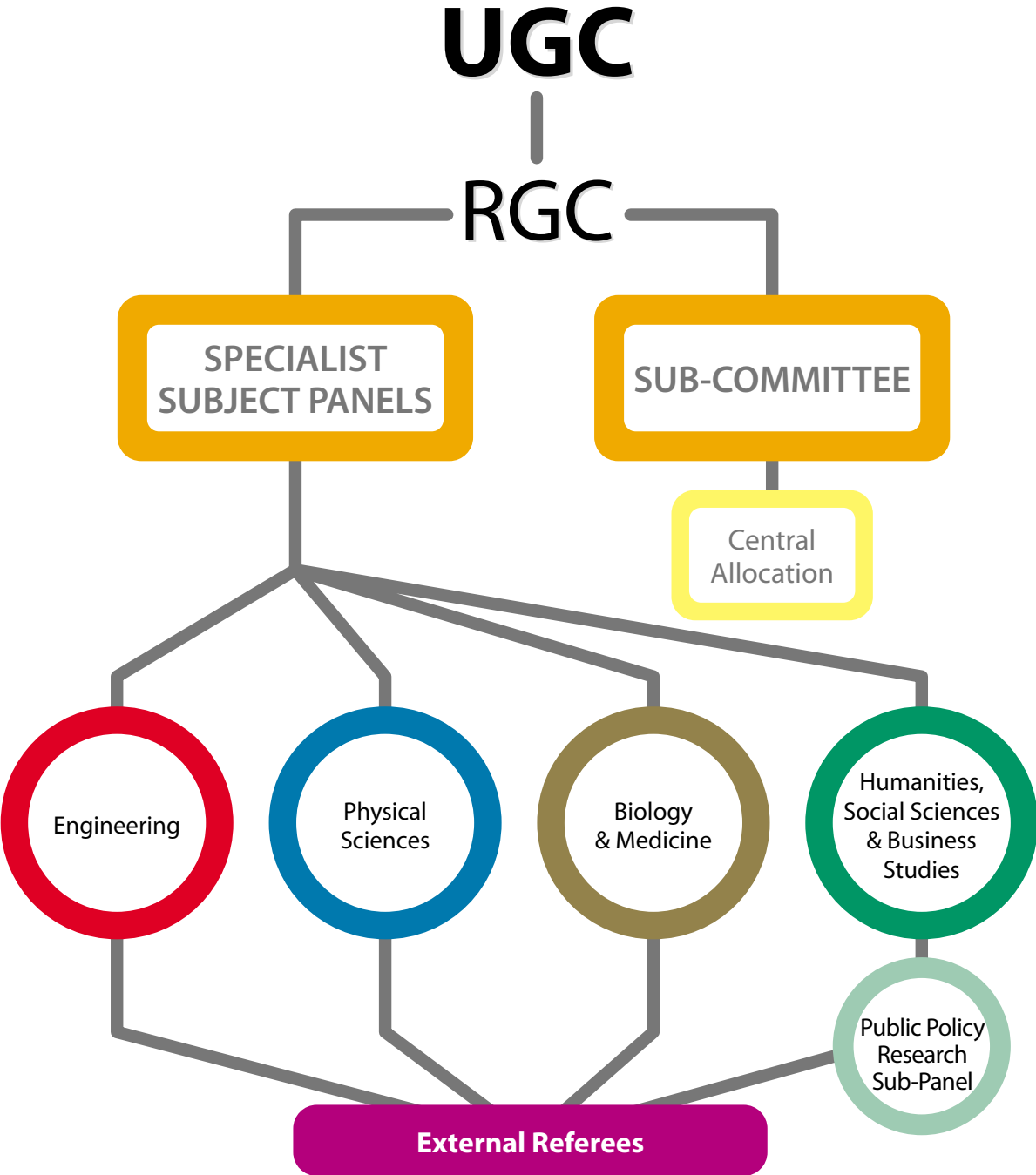
How Council-Funded Projects are Monitored and Assessed

Why Monitor and Assess

Under its Terms of Reference, the Council is required to monitor the implementation of research funded via the Earmarked Research Grant, and to report at least annually to the Government through the University Grants Committee.

The Council considers that the monitoring of on-going projects and assessment of completed projects is necessary for reasons of public accountability.

Each holder of a Council-funded project grant is therefore required to submit annual progress reports and a completion report on the project for monitoring and scrutiny by subject panel members. In addition, policies and procedures for the monitoring of Council-funded projects are constantly reviewed to ensure that project grants are used properly.

How Monitoring is Carried Out

Under the existing monitoring mechanism for the assessment of Council-funded projects, one subject panel member is assigned to each funded project with the responsibility for monitoring, on the basis of annual progress reports and completion reports. The objective is to ensure that the project is proceeding on schedule and that any problems identified are followed up.

Monitoring of On-Going Projects

On-going projects are monitored by the members of the appropriate subject panels through annual progress reports submitted by Principal Investigators (PIs) through their respective institutions. The panel member reviews the annual progress report and, where required, any comments are conveyed to the Principal Investigator for reference and follow-up action.

Assessment of Completed Projects

Within nine months of the scheduled completion date of a project, the PI concerned is required to submit a completion report detailing the outcome of the research project, the results achieved, students trained, and publications produced, as well as reporting on the use and application of the grant awarded. These completion reports are passed to the responsible panel members for final assessment.

Completed projects are rated either as "Satisfactory" or "Unsatisfactory". Results of such assessments are also taken into account when assessing new grant applications from the PIs concerned.

Feedback on Assessments

Feedback is an important part of the Council's effort to encourage and assure quality standards in research projects. The feedback forms an essential part of the peer review process and enables researchers to improve and refine their research methodologies.

It also represents a valuable input into Hong Kong academia of new ideas and expertise from the international research community.

As a matter of policy, the Council arranges to feed back all unattributed comments of external assessors to applicants in CERG exercises and, where necessary, convey additional comments from the subject panels.

Review on Monitoring and Assessment of Projects

In the interest of public accountability, the RGC attaches great importance to both the monitoring of on-going projects and the assessment of those that are completed.

As part of its efforts to strive for improvement, the Council constantly reviews its monitoring and assessment system with a view to streamlining the relevant processes and enhancing overall effectiveness.

Acknowledgements

The Council wishes to acknowledge, with thanks, the continuing guidance and support of the University Grants Committee as well as the assistance and co-operation of the tertiary institutions, at all levels.

In addition, the Council wishes to record its thanks to the Secretary for Education and Manpower, in particular, and other Government departments and bureaux, in general, for their assistance throughout 2005.

Finally, the Council wishes to thank and extend its appreciation to the Secretary-General, University Grants Committee, and his staff for their efficient and dedicated support throughout what has been another extremely busy and rewarding year.

Appendices

Appendices

Appendix A: Criteria for the Consideration of Competitive Bids
附錄A：研究用途補助金角逐撥款審批準則

The following criteria are used in considering competitive bids:

研究資助局以下列準則，審批各項角逐研究用途補助金的申請：

A academic quality;
   學術質素；

B institutional commitment;
   有關院校的承擔；

C contribution to academic/professional development (where applicable);
   對學術／專業發展的貢獻（如適用者）；

D potential for social, cultural or economic application; and
   能否應用於社會、文化或經濟方面；及

E availability of, and potential for, non-RGC funding (e.g. from industry or Government departments) is taken into account.
   是否已獲得或有機會得到研資局以外機構的撥款（如來自工商界或政府其他部門的撥款）。

B to **E** are accorded equal weight and are subject to academic quality which is the prime consideration.
左列 B至E四項佔同樣比重，以學術質素為首要考慮。

"academic quality" covers:

學術質素應包括：

- scientific and scholarly merit of the proposal;
  研究項目在科學和學術上的價值；
- qualifications and track record of the (principal) investigator(s);
  （首席）研究員的履歷和以往紀錄；
- originality;
  原創性；及
- feasibility within the time-scale of the proposal.
  該項目是否有可能在所定時間內完成。

Note:
In evaluating applications for Public Policy Research, the same assessment criteria above apply with academic quality and the relevance to the needs of Hong Kong being the primary considerations.

註：
上列準則亦適用於審批公共政策研究申請，學術質素及是否切合香港的需要為首要考慮。

Appendix B: The 2005/2006 Competitive Earmarked Research Grant – Breakdown of Applications from Institutions and Summary of Grants Approved
附錄B：2005至2006年度各院校申請角逐研究用途補助金的細項及撥款摘要

Panel/Subject discipline 學科小組/科目範圍	CityU 香港城市大學				HKBU 香港浸會大學				LU 嶺南大學				CUHK 香港中文大學			
	Application 申請項目		Supported 獲資助項目		Application 申請項目		Supported 獲資助項目		Application 申請項目		Supported 獲資助項目		Application 申請項目		Supported 獲資助項目	
	No. 數目	Amount 金額 $'000 千元	No. 數目	Amount 金額 $'000 千元	No. 數目	Amount 金額 $'000 千元	No. 數目	Amount 金額 $'000 千元	No. 數目	Amount 金額 $'000 千元	No. 數目	Amount 金額 $'000 千元	No. 數目	Amount 金額 $'000 千元	No. 數目	Amount 金額 $'000 千元
Engineering 工程學																
Civil Engineering, Surveying, Building & Construction 土木工程、測量及建造工程	25	18,963	11	4,047	1	1,175	0	0	0	0	0	0	0	0	0	0
Computing Science, Information Technology 電腦學及資訊科技	34	21,945	15	5,778	12	8,183	3	1,110	2	983	0	0	42	35,157	13	6,379
Electrical & Electronic Engineering 電機及電子工程	39	36,566	15	8,147	2	1,547	1	630	0	0	0	0	20	18,780	9	4,102
Mechanical, Production & Industrial Engineering 機械、生產及工業工程	30	22,036	12	6,354	1	589	0	0	0	0	0	0	24	20,905	12	5,875
Sub Total 小計	128	99,510	53	24,326	16	11,495	4	1,740	2	983	0	0	86	74,843	34	16,356
Physical Sciences 自然科學																
Chemical Engineering 化學工程	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Physical Sciences 自然科學	19	17,704	8	3,300	16	14,415	4	1,605	0	0	0	0	26	24,700	18	6,531
Mathematics 數學	15	10,008	11	3,393	6	3,489	3	770	0	0	0	0	15	10,611	9	2,929
Sub Total 小計	34	27,712	19	6,693	22	17,904	7	2,375	0	0	0	0	41	35,311	27	9,460
Biology & Medicine 生物學及醫學																
Biological Sciences 生物科學	14	15,714	7	6,234	18	19,101	2	2,506	0	0	0	0	40	50,356	10	9,599
Medicine, Dentistry & Health 醫科、牙科及健康	0	0	0	0	10	11,115	0	0	0	0	0	0	153	166,657	41	36,018
Sub Total 小計	14	15,714	7	6,234	28	30,216	2	2,506	0	0	0	0	193	217,013	51	45,618
Humanities, Social Sciences & Business Studies 人文學、社會科學及商科																
Administrative, Business & Social Studies 行政、商科及社會科學	59	27,616	14	5,439	14	6,599	3	1,115	5	2,651	2	749	95	58,089	26	10,774
Arts & Languages 文學及語文	23	24,489	11	6,184	26	12,210	6	2,343	3	2,361	1	592	42	40,898	21	11,234
Education 教育	1	384	0	0	11	6,184	1	524	0	0	0	0	12	9,884	4	1,782
Law, Architecture, Town Planning & other Professional & Vocational Subjects 法律、建築、城市規劃及其他專業和職業科目	8	5,415	0	0	4	2,217	1	377	0	0	0	0	16	14,563	6	2,959
Sub Total 小計	91	57,904	25	11,623	55	27,209	11	4,359	8	5,012	3	1,341	165	123,433	57	26,749
Grand Total 總計	267	200,839	104	48,875	121	86,824	24	10,981	10	5,995	3	1,341	485	450,600	169	98,183

Notes : 1. * includes one application with an amount HK$952,000 transferred from HKIEd and it was supported with an amount of HK$832,000.
2. Figures may not add up to total due to rounding.
3. The above allocation results should be read in the context that different institutions have different roles and missions.

註： 1. * 包括一個從香港教育學院轉來的申請項目，申請金額為95.2萬港元而該項目獲資助金額為83.2萬港元。
2. 由於四捨五入，合計之數未必等於全部數字的總和。
3. 鑑於各院校在大學教育所擔當角色不同，以上各校獲撥款情況不宜作劃一比較。

| HKIEd 香港教育學院 | | | | PolyU 香港理工大學 | | | | HKUST 香港科技大學 | | | | HKU 香港大學 | | | | Total 合計 | | | |
| Application 申請項目 | | Supported 獲資助項目 | | Application 申請項目 | | Supported 獲資助項目 | | Application 申請項目 | | Supported 獲資助項目 | | Application 申請項目 | | Supported 獲資助項目 | | Application 申請項目 | | Supported 獲資助項目 | |
No. 數目	Amount 金額 $'000 千元	No. 數目	Amount 金額 $'000 千元	No. 數目	Amount 金額 $'000 千元	No. 數目	Amount 金額 $'000 千元	No. 數目	Amount 金額 $'000 千元	No. 數目	Amount 金額 $'000 千元	No. 數目	Amount 金額 $'000 千元	No. 數目	Amount 金額 $'000 千元	No. 數目	Amount 金額 $'000 千元	No. 數目	Amount 金額 $'000 千元
0	0	0	0	71	56,258	28	11,998	25	26,079	14	7,536	37	32,433	13	6,791	159	134,908	66	30,371
0	0	0	0	31	20,043	9	3,261	32	19,476	17	8,131	23	16,977	8	3,401	176	122,764	65	28,060
0	0	0	0	45	34,338	9	3,921	27	29,240	18	11,045	16	11,860	9	4,251	149	132,332	61	32,097
0	0	0	0	72	57,462	27	10,170	40	32,140	28	13,046	25	17,774	10	4,324	192	150,906	89	39,769
0	0	0	0	219	168,101	73	29,350	124	106,936	77	39,758	101	79,044	40	18,767	676	540,910	281	130,297
0	0	0	0	0	0	0	0	7	8,052	5	1,605	0	0	0	0	7	8,052	5	1,605
0	0	0	0	13	10,439	8	3,246	33	35,789	22	8,826	44	41,631	27	10,013	151	144,679	87	33,520
0	0	0	0	2	1,452	1	464	17	10,153	11	3,237	16	10,263	11	3,548	71	45,976	46	14,341
0	0	0	0	15	11,892	9	3,709	57	53,994	38	13,668	60	51,894	38	13,561	229	198,706	138	49,466
0	0	0	0	16	17,705	4	4,217	29	50,100	18	24,032	71	109,466	28	30,459	188	262,441	69	77,048
0	0	0	0	22	20,509	3	2,423	3	5,960	2	2,197	124	169,992	33	29,830	312	374,233	79	70,469
0	0	0	0	38	38,215	7	6,641	32	56,059	20	26,229	195	279,457	61	60,290	500	636,674	148	147,517
0	0	0	0	38	21,266	11	5,685	46	25,370	22	8,622	63*	37,976*	23*	11,394*	320	179,565	101	43,778
2	1,526	0	0	5	4,155	0	0	2	2,268	1	233	9	7,159	3	1,211	112	95,066	43	21,796
4	4,146	1	350	0	0	0	0	0	0	0	0	17	16,351	5	2,525	45	36,948	11	5,183
0	0	0	0	15	13,062	0	0	0	0	0	0	22	21,470	5	3,202	65	56,726	12	6,538
6	5,672	1	350	58	38,482	11	5,685	48	27,637	23	8,855	111	82,955	36	18,332	542	368,305	167	77,295
6	5,672	1	350	330	256,689	100	45,385	261	244,627	158	88,510	467	493,350	175	110,950	1,947	1,744,596	734	404,575

Appendix C: Competitive Earmarked Research Grant – Summary of Statistics from 1991/1992 to 2005/2006
附錄C：1991至1992年度以至2005至2006年度角逐研究用途補助金撥款一覽表

Year 年度	CityU 城大	HKBU 浸大	LU 嶺大	CUHK 中大	HKIEd 教院	PolyU 理大	HKUST 科大	HKU 港大	Total 總數
No. of applications received 收到的申請數目									
1991/1992	26	8	–	71	–	24	20	57	206
1992/1993	39	27	4	77	–	38	44	75	304
1993/1994	41	20	7	90	–	37	61	80	336
1994/1995	55	47	5	177	–	94	164	161	703
1995/1996	160	48	4	212	–	111	205	148	888
1996/1997	153	54	13	242	–	142	247	189	1,040
1997/1998	209	80	12	302	1	174	252	338	1,368
1998/1999	202	86	14	351	5	199	233	328	1,418
1999/2000	204	83	13	362	5	262	242	325	1,496
2000/2001	238	78	14	381	5	279	257	400	1,652
2001/2002	235	106	19	368	3	315	237	347	1,630
2002/2003	251	100	14	387	3	296	257	390	1,698
2003/2004	251	110	17	418	5	342	255	480	1,878
2004/2005	299	104	13	398	2	323	277	458	1,874
2005/2006	**267**	**121**	**10**	**485**	**6**	**330**	**261**	**467**	**1,947**
Amount Sought (HK$m) 申請金額（百萬港元）									
1991/1992	22.3	7.6	–	59.6	–	14.2	18.2	44.0	165.9
1992/1993	30.4	15.9	2.9	72.7	–	30.2	42.8	80.2	275.1
1993/1994	31.6	15.6	4.5	80.7	–	30.2	42.2	91.0	295.8
1994/1995	52.1	42.1	2.8	187.9	–	91.8	133.2	218.3	728.2
1995/1996	116.3	40.2	4.1	209.6	–	104.2	190.2	164.3	828.9
1996/1997	123.1	34.5	6.9	218.3	–	132.6	196.3	218.9	930.6
1997/1998	182.3	56.1	6.0	274.2	1.6	157.4	229.8	369.7	1,277.0
1998/1999	170.3	64.0	5.9	328.2	4.0	175.5	229.6	362.7	1,340.2
1999/2000	175.5	68.2	7.4	339.7	5.2	240.4	235.2	367.9	1,439.5
2000/2001	199.3	57.3	7.6	351.6	6.0	229.6	257.4	458.0	1,566.8
2001/2002	200.1	78.2	10.4	346.5	2.6	248.2	233.2	380.3	1,499.5
2002/2003	225.7	70.4	6.8	356.5	2.6	243.5	259.4	435.6	1,600.5
2003/2004	217.8	86.5	8.0	412.4	5.7	272.6	270.8	539.9	1,813.7
2004/2005	227.8	84.3	6.4	374.4	1.5	252.1	259.8	508.9	1,715.3
2005/2006	**200.8**	**86.8**	**6.0**	**450.6**	**5.7**	**256.7**	**244.6**	**493.4**	**1,744.6**
No. of applications supported (Success Rate) 獲撥款的申請數目（成功率）									
1991/1992	13(50%)	5(63%)	–	44(62%)	–	19(79%)	18(90%)	38(67%)	137(67%)
1992/1993	20(51%)	18(67%)	1(25%)	44(57%)	–	20(53%)	26(59%)	43(57%)	172(57%)
1993/1994	22(54%)	9(45%)	1(14%)	57(63%)	–	18(49%)	44(72%)	42(53%)	193(57%)
1994/1995	24(44%)	25(53%)	2(40%)	91(51%)	–	42(45%)	106(65%)	81(50%)	371(53%)
1995/1996	62(39%)	17(35%)	0(0%)	112(53%)	–	50(45%)	130(63%)	83(56%)	454(51%)
1996/1997	70(46%)	17(31%)	2(15%)	106(44%)	–	45(32%)	134(54%)	89(47%)	463(45%)
1997/1998	77(37%)	31(39%)	4(33%)	131(43%)	0(0%)	51(29%)	147(58%)	143(42%)	584(43%)
1998/1999	69(34%)	20(23%)	4(29%)	121(34%)	2(40%)	68(34%)	142(61%)	140(43%)	566(40%)
1999/2000	76(37%)	19(23%)	1(8%)	141(39%)	0(0%)	73(28%)	138(57%)	130(40%)	578(39%)
2000/2001	84(35%)	31(40%)	1(7%)	148(39%)	1(20%)	76(27%)	153(60%)	148(37%)	642(39%)
2001/2002	102(43%)	30(28%)	10(53%)	161(44%)	1(33%)	121(38%)	139(59%)	129(37%)	693(43%)
2002/2003	109(43%)	30(30%)	3(21%)	142(37%)	1(33%)	93(31%)	165(64%)	148(38%)	691(41%)
2003/2004	101(40%)	35(32%)	5(29%)	177(42%)	2(40%)	125(37%)	159(62%)	195(41%)	799(43%)
2004/2005	106(35%)	35(34%)	3(23%)	144(36%)	0(0%)	114(35%)	153(55%)	193(42%)	748(40%)
2005/2006	**104(39%)**	**24(20%)**	**3(30%)**	**169(35%)**	**1(17%)**	**100(30%)**	**158(61%)**	**175(37%)**	**734(38%)**
Amount Allocated (HK$m) 撥款金額（百萬港元）									
1991/1992	5.8	2.9	–	22.2	–	6.6	8.8	17.5	63.8
1992/1993	7.9	6.4	0.7	19.3	–	9.2	12.6	23.3	79.4
1993/1994	9.8	3.8	0.6	29.6	–	8.4	20.5	27.3	100.0
1994/1995	12.4	11.8	0.6	49.9	–	19.6	50.1	48.5	192.9
1995/1996	25.5	7.0	0.0	53.3	–	18.8	56.7	44.2	205.5
1996/1997	35.3	7.8	0.4	63.2	–	23.6	68.5	55.5	254.3
1997/1998	42.6	14.7	1.1	71.7	0.0	25.6	83.7	84.3	323.7
1998/1999	36.3	9.5	1.2	74.0	1.0	35.8	79.5	92.4	329.6
1999/2000	36.8	9.9	0.3	81.7	0.0	36.9	76.6	82.3	324.5
2000/2001	45.1	14.5	0.4	85.2	1.2	40.2	87.5	94.5	368.6
2001/2002	54.4	15.7	3.9	96.2	0.5	59.9	85.1	87.2	402.9
2002/2003	56.8	15.0	1.4	92.8	0.5	52.3	101.2	108.0	428.0
2003/2004	51.2	17.3	1.2	112.0	1.3	60.4	91.6	127.8	462.8
2004/2005	46.5	18.1	0.8	78.5	0.0	50.3	83.7	125.5	403.5
2005/2006	**48.9**	**11.0**	**1.3**	**98.2**	**0.4**	**45.4**	**88.5**	**111.0**	**404.6**

Appendix D: Background of the Research Grants Council Visiting Programme
附錄D：院校視察計劃的背景

As part of the process of evaluating the research performance and capabilities of Hong Kong's higher education institutions, the Council agreed in 1992 to begin a programme of visits to the UGC-funded institutions. The main purposes of the visits are to allow Council and panel members to:

- familiarize themselves with the institutions' academic and contract research activities, whether funded by the Council or otherwise;

- inspect research facilities, equipment and projects, particularly those funded by the Earmarked Research Grant, in situ;

- be briefed in more detail on selected on-going or recently completed Council-funded projects; and

- meet with and talk with academic staff and students about their research activities.

At the Council meeting in June 1994, the Council reviewed the format and contents of its visits, and considered they were important and useful to help Council/panel members to maintain close contacts with the institutions as well as academic staff and students engaged in research.

Each year, the Council and panel members visit one of the eight UGC-funded institutions in Hong Kong. The visits provide opportunities for the members to hold informal and open discussions at all levels. The talks are not intended to be forums for discussing resource

研資局在1992年同意開展一項院校視察計劃，以了解各高等教育院校的研究表現和能力。視察的主要目的，是讓研資局和屬下的學科小組成員：

- 了解各院校的學術和合約形式的研究活動，不論其是否由研資局撥款資助；

- 實地視察各種研究設施、設備和研究項目，尤其是獲得研究用途補助金資助的項目；

- 聽取有關個別進展中或剛完成的研資局資助項目的詳盡資料；及

- 與教學人員和研究生會晤，討論他們進行的研究活動。

研資局在1994年6月的會議上，檢討了視察的形式和內容，認為實地視察具重要意義，有助研資局及學科小組的成員與從事研究的院校、教學人員及研究生保持緊密的聯繫。

研資局成員每年造訪八家獲教資會資助院校中的一家，並進行視察，與各級別的研究人員進行非正式及公開的討論，討論並不涉及一般研究活動或特定研究

allocation, either generally or for specific projects, so formality is kept to the minimum.

Visits to facilities/projects and discussions with staff and students are normally undertaken in small groups. The visiting team, split broadly on the basis of subject panel groups, visits departments, laboratories and any other special facilities relating to their subject areas. Members are briefed on the progress of some selected on-going research projects and meet staff and research students separately.

At the Council meeting in December 2002, the Council revised the format of the visits with a view to cutting down on the length of each visit and leaving more time for open collegial exchanges between staff and students of the host institution and the RGC delegation.

Under the programme, the Council began its third round of visits in 1998 to revisit the following institutions:

- City University of Hong Kong in 1998,
- The University of Hong Kong in 1999,
- The Hong Kong Polytechnic University in 2000,
- The Chinese University of Hong Kong in 2001,
- Hong Kong Baptist University in 2002,
- The Hong Kong University of Science and Technology in 2004, and
- Lingnan University in 2005

Due to the outbreak of SARS in 2003, the visit to HKUST was postponed to 2004.

項目的資助事宜，故此，視察活動盡量不拘形式。

視察研究設施、研究項目，以及與教學人員和研究生討論等活動，一般都以小組形式進行。研資局大致上按學科小組的性質類別，分別造訪相關的學系、實驗室及其他特別設施，其間，研資局成員會聽取有關部分進展中研究項目的簡短匯報，並分別會見教學人員及研究生。

在2002年的研資局會議中，研資局修訂了院校視察的形式，以求縮短每次視察的長度，以預留更多時間予受訪院校的教學人員及學生與研資局代表進行交流。

研資局於1998年按院校視察計劃，進行第三輪視察，依次再訪以下院校：

- 1998年，香港城市大學；
- 1999年，香港大學；
- 2000年，香港理工大學；
- 2001年，香港中文大學；
- 2002年，香港浸會大學；
- 2004年，香港科技大學； 及
- 2005年，嶺南大學。

因嚴重急性呼吸系統綜合症的關係，原定於2003年到香港科技大學的視察順延至2004年。

Appendix E: Summary of Funding for New Research Grant Projects
附錄E：新增研究項目撥款摘要

Funding for new research grant projects by source of funding
各院校新增研究項目所得撥款

Institution 院校名稱	Year 年度	Block Grant 整體補助金 No. 數目	Amount 金額 HK$m 百萬港元	Other UGC Grants 教資會其他補助金 No. 數目	Amount 金額 HK$m 百萬港元	RGC Direct 研資局直接撥款 No. 數目	Amount 金額 HK$m 百萬港元	Other RGC Grants 研資局其他補助金 No. 數目	Amount 金額 HK$m 百萬港元	Other Sources 其他資助來源 No. 數目	Amount 金額 HK$m 百萬港元	Total 合計 No. 數目	Amount 金額 HK$m 百萬港元	Amount per project 每個項目撥款 HK$'000 千港元
CityU 城大	2004/05	138	36.4	–	–	56	9.7	115	55.4	7	14.0	316	115.5	366
	2003/04	120	37.3	12	48.8^	67	10.8	105	56.7	16	8.0	319	161.6	506
% change 增減百分率		+15%	-2%	-100%	-100%	-16%	-10%	+10%	-2%	-55%	+74%	-1%	-29%	-28%
HKBU 浸大	2004/05	41	6.2	–	–	86	7.2	35	18.0	14	7.6	176	39.0	222
	2003/04	65	6.7	–	–	68	6.1	42	26.7	2	9.4	177	48.9	276
% change 增減百分率		-37%	-8%	–	–	+27%	+17%	-17%	-32%	+600%	-19%	-1%	-20%	-20%
LU 嶺大	2004/05	11	0.2	–	–	42	1.9	3	0.8	10	0.8	66	3.6	55
	2003/04	13	0.2	–	–	45	2.0	5	1.2	15	3.4	78	6.7	86
% change 增減百分率		-15%	-16%	–	–	-7%	*	-40%	-34%	-33%	-76%	-15%	-46%	-36%
CUHK 中大	2004/05	362	17.4	47	19.1	172	13.6	157	89.8	261	177.0	999	317.0	317
	2003/04	278	56.3	60	13.7	220	15.6	198	123.0	223	77.8	979	286.4	293
% change 增減百分率		+30%	-69%	-22%	+39%	-22%	-12%	-21%	-27%	+17%	+128%	+2%	+11%	+8%
HKIEd 教院	2004/05	30	2.9	1	#	64	1.6	–	–	–	–	95	4.5	48
	2003/04	27	2.2	–	–	56	1.6	2	1.3	–	–	85	5.1	60
% change 增減百分率		+11%	+33%	–	–	+14%	-2%	-100%	-100%	–	–	+12%	-12%	-21%
PolyU 理大	2004/05	241	55.9	9	7.7	124	10.7	119	52.1	44	14.0	537	140.5	262
	2003/04	279	54.9	3	1.3	115	14.9	130	64.5	31	19.9	558	155.5	279
% change 增減百分率		-14%	+2%	+200%	+488%	+8%	-28%	-8%	-19%	+42%	-29%	-4%	-10%	-6%
HKUST 科大	2004/05	25	18.1	7	18.1	137	8.6	178	98.6	68	91.9	415	235.3	567
	2003/04	42	23.1	32	25.7	148	10.0	182	103.7	69	42.1	472	204.6	433
% change 增減百分率		-40%	-22%	-78%	-29%	-7%	-14%	-2%	-5%	-1%	+118%	-12%	+15%	+31%
HKU 港大	2004/05	402	48.0	31	34.3	158	14.7	55	26.5	140	134.0	786	257.5	328
	2003/04	280	29.6	125	256.8§	386	20.7	211	140.9	216	272.9	1,218	720.9	592
% change 增減百分率		+44%	+62%	-75%	-87%	-59%	-29%	-74%	-81%	-35%	-51%	-35%	-64%	-45%
Total 總計	2004/05	1,250	185.1	95	79.4	839	68.0	662	341.3	544	439.2	3,390	1,112.9	328
	2003/04	1,104	210.3	231	346.3	1,105	81.7	874	517.9	572	433.4	3,886	1,589.6	409
% change 增減百分率		+13%	-12%	-59%	-77%	-24%	-17%	-24%	-34%	-5%	+1%	-13%	-30%	-20%

Funding for new research grant projects from other sources
各院校新增研究項目其他資助來源所得撥款

Institution 院校名稱	Year 年度	HK Charity 香港慈善團體 No. 數目	Amount 金額 HK$m 百萬港元	HK Government 香港政府 No. 數目	Amount 金額 HK$m 百萬港元	HK Industry 香港工商界 No. 數目	Amount 金額 HK$m 百萬港元	HK Other 本地其他資助來源 No. 數目	Amount 金額 HK$m 百萬港元	Non-HK 海外資助來源 No. 數目	Amount 金額 HK$m 百萬港元	Sub-total 合計 No. 數目	Amount 金額 HK$m 百萬港元
CityU 城大	2004/05	1	1.4	5	9.5	–	1.0	–	–	1	2.1	7	14.0
	2003/04	–	–	6	4.2	3	2.8	4	0.8	3	0.2	16	8.0
% change 增減百分率		–	–	-14%	+124%	-100%	-64%	-100%	-100%	-67%	+895%	-55%	+74%
HKBU 浸大	2004/05	1	1.9	9	5.1	-	-	2	0.3	2	#	14	7.6
	2003/04	–	–	2	9.4	–	–	–	–	–	–	2	9.4
% change 增減百分率		–	–	+350%	-46%	–	–	–	–	–	–	+600%	-19%
LU 嶺大	2004/05	4	0.1	4	0.3	–	–	–	–	2	0.4	10	0.8
	2003/04	6	1.1	4	1.5	–	–	–	–	5	0.8	15	3.4
% change 增減百分率		-33%	-87%	–	-79%	–	–	–	–	-60%	-53%	-33%	-76%
CUHK 中大	2004/05	75	44.4	50	69.6	21	11.9	103	46.7	12	4.3	261	177.0
	2003/04	69	6.0	29	23.6	22	9.1	95	35.1	8	4.0	223	77.8
% change 增減百分率		+9%	+640%	+72%	+195%	-5%	+32%	+8%	+33%	+50%	+7%	+17%	+128%
HKIEd 教院	2004/05	–	–	–	–	–	–	–	–	–	–	–	–
	2003/04	–	–	–	–	–	–	–	–	–	–	–	–
% change 增減百分率		–	–	–	–	–	–	–	–	–	–	–	–
PolyU 理大	2004/05	6	1.9	6	3.4	7	0.8	24	7.6	1	0.4	44	14.0
	2003/04	4	12.4	6	2.1	-	-	19	4.5	2	0.8	31	19.9
% change 增減百分率		+50%	-85%	0%	+60%	–	–	+26%	+70%	-50%	-57%	+42%	-29%
HKUST 科大	2004/05	16	6.0	25	58.0	13	21.2	3	0.9	11	5.7	68	91.9
	2003/04	18	1.3	11	19.5	20	11.9	6	2.2	15	7.2	69	42.1
% change 增減百分率		-11%	+365%	+138%	+197%	-33%	+78%	-50%	-58%	-27%	-21%	-1%	+118%
HKU 港大	2004/05	32	47.7	36	24.9	16	19.6	38	34.6	18	7.2	140	134.0
	2003/04	57	118.0	24	78.4	32	21.9	90	45.5	12	9.0	216	272.9
% change 增減百分率		-44%	-60%	+48%	-68%	-50%	-11%	-58%	-24%	+51%	-20%	-35%	-51%
Total 總計	2004/05	135	103.5	135	170.9	57	54.5	170	90.2	47	20.1	544	439.2
	2003/04	154	138.8	82	138.7	77	45.6	214	88.2	45	22.0	572	433.4
% change 增減百分率		-12%	-25%	+65%	+23%	-26%	+19%	-21%	+2%	+5%	-9%	-5%	+1%

Notes:
1. New research grant projects are projects that have been awarded to start in the specified year.
2. Starting from 2004/2005, the number of research projects with more than one funding source are only counted under their major funding source, and for joint research projects with other UGC-funded institutions, only those of the co-ordinating institutions are counted in the number of research projects.
3. # denotes less than HK$0.05 m.
   ^ The figure includes HK$45m awarded from a new AoE project.
   § The figure includes HK$50m awarded from a new AoE project and HK$180m secured from the Matching Grants Scheme to undertake some 120 research projects in 2003/04.

註：
1. 新增研究項目為於指定年度開始的獲資助項目。
2. 自2004至2005年度開始，如研究項目有多個資助來源，有關研究項目的數目只計算在其主要資助來源。此外，如研究項目涉及與其他受教資會資助的院校的集體合作研究，有關研究項目的數目只計算在負責統籌的院校。
3. # 表示少於HK$50,000。
   ^ 數字包括一個新增卓越學科領域項目，撥款金額4,500萬港元。
   § 數字包括一個新增卓越學科領域項目，撥款金額5,000萬港元，及配對補助金計劃撥款資助約120個研究項目，撥款總金額為1.8億港元。

Appendix F: Summary of Funding for On-going Research Grant Projects
附錄F：進展中研究項目撥款摘要

Funding for on-going research grant projects by source of funding
各院校進展中研究項目所得撥款

Institution 院校名稱	Year 年度	Block Grant 整體補助金 No. 數目	Amount 金額 HK$m 百萬港元	Other UGC Grants 教資會其他補助金 No. 數目	Amount 金額 HK$m 百萬港元	RGC Direct 研資局直接撥款 No. 數目	Amount 金額 HK$m 百萬港元	Other RGC Grants 研資局其他補助金 No. 數目	Amount 金額 HK$m 百萬港元	Other Sources 其他資助來源 No. 數目	Amount 金額 HK$m 百萬港元	Total 合計 No. 數目	Amount 金額 HK$m 百萬港元	Amount per project 每個項目撥款 HK$'000 千港元
CityU 城大	2004/05	540	195.5	4	38.4	215	32.8	477	265.6	71	115.0	1,307	647.3	495
	2003/04	568	230.9	30	56.6	253	31.3	417	242.3	70	90.5	1,337	651.6	487
% change 增減百分率		-5%	-15%	-86%	-32%	-15%	+5%	+14%	+10%	+2%	+27%	-2%	-1%	+2%
HKBU 浸大	2004/05	249	38.8	–	3.0	296	23.3	154	86.0	16	17.3	715	168.4	236
	2003/04	269	38.6	1	0.1	273	21.3	136	84.2	3	11.9	682	156.1	229
% change 增減百分率		-7%	*	-100%	+2204%	+8%	+9%	+13%	+2%	+433%	+45%	+5%	+8%	+3%
LU 嶺大	2004/05	35	0.7	–	–	114	5.9	17	6.4	34	6.7	200	19.7	98
	2003/04	47	1.0	–	–	127	6.9	18	6.7	33	5.4	225	19.9	89
% change 增減百分率		-26%	-32%	–	–	-10%	-15%	-6%	-4%	+3%	+24%	-11%	-1%	+11%
CUHK 中大	2004/05	512	167.0	119	102.8	510	38.3	636	404.5	576	759.0	2,353	1,471.6	625
	2003/04	458	159.8	91	75.8	569	42.3	630	391.4	573	703.4	2,321	1,372.6	591
% change 增減百分率		+12%	+5%	+31%	+36%	-10%	-9%	+1%	+3%	+1%	+8%	+1%	+7%	+6%
HKIEd 教院	2004/05	57	5.3	1	#	107	3.4	4	3.0	–	–	169	11.7	69
	2003/04	58	5.6	–	–	102	3.0	5	3.5	–	–	165	12.1	73
% change 增減百分率		-2%	-5%	–	–	+5%	+13%	-20%	-14%	–	–	+2%	-3%	-5%
PolyU 理大	2004/05	1,121	508.2	16	24.8	419	47.6	480	246.2	156	72.4	2,192	899.3	410
	2003/04	1,137	427.8	17	26.0	380	58.3	450	260.9	149	73.6	2,133	846.6	397
% change 增減百分率		-1%	+19%	-6%	-5%	+10%	-18%	+7%	*	+5%	-2%	+3%	+6%	+3%
HKUST 科大	2004/05	122	115.5	39	70.4	409	26.3	645	398.7	220	374.7	1,435	985.6	687
	2003/04	112	108.9	53	101.6	433	26.1	654	400.6	215	352.1	1,466	989.3	675
% change 增減百分率		+9%	+6%	-26%	-31%	-6%	+1%	-1%	*	+2%	+6%	-2%	*	+2%
HKU 港大	2004/05	939	210.7	41	228.8	573	51.6	742	509.5	1,228	1,698.6	3,523	2,699.2	766
	2003/04	753	186.0	134	367.3	995	74.3	874	604.1	1,150	1,361.5	3,906	2,593.3	664
% change 增減百分率		+25%	+13%	-69%	-38%	-42%	-31%	-15%	-16%	+7%	+25%	-10%	+4%	+15%
Total 總計	2004/05	3,575	1,241.8	220	468.3	2,643	229.1	3,155	1,920.1	2,301	3,043.5	11,894	6,902.8	580
	2003/04	3,402	1,158.4	325	627.3	3,132	263.6	3,184	1,993.7	2,193	2,598.5	12,236	6,641.5	543
% change 增減百分率		+5%	+7%	-32%	-25%	-16%	-13%	-1%	-4%	+5%	+17%	-3%	+4%	+7%

Funding for on-going research grant projects from other sources
各院校進展中研究項目其他資助來源所得撥款

Institution 院校名稱	Year 年度	HK Charity 香港慈善團體 No. 數目	Amount 金額 HK$m 百萬港元	HK Government 香港政府 No. 數目	Amount 金額 HK$m 百萬港元	HK Industry 香港工商界 No. 數目	Amount 金額 HK$m 百萬港元	HK Other 本地其他資助來源 No. 數目	Amount 金額 HK$m 百萬港元	Non-HK 海外資助來源 No. 數目	Amount 金額 HK$m 百萬港元	Sub-total 合計 No. 數目	Amount 金額 HK$m 百萬港元
CityU 城大	2004/05	3	4.7	27	42.3	8	35.8	20	28.0	13	4.1	71	115.0
	2003/04	1	0.5	33	54.0	8	29.3	12	4.8	15	1.9	70	90.5
% change 增減百分率		+200%	+901%	-18%	-22%	-5%	+22%	+63%	+487%	-13%	+112%	+2%	+27%
HKBU 浸大	2004/05	1	1.9	11	14.8	–	–	2	0.3	2	#	16	17.3
	2003/04	–	–	3	11.9	–	–	–	–	–	–	3	11.9
% change 增減百分率		–	–	+267%	+24%	–	–	–	–	–	–	+433%	+45%
LU 嶺大	2004/05	13	2.0	8	2.3	–	–	1	0.5	12	1.9	34	6.7
	2003/04	15	2.1	5	2.0	–	–	–	–	13	1.3	33	5.4
% change 增減百分率		-13%	-5%	+60%	+15%	–	–	–	–	-8%	+52%	+3%	+24%
CUHK 中大	2004/05	148	115.3	108	229.9	76	99.6	212	275.1	32	39.1	576	759.0
	2003/04	147	124.1	110	236.1	74	111.4	207	212.1	35	19.7	573	703.4
% change 增減百分率		+1%	-7%	-2%	-3%	+3%	-11%	+2%	+30%	-9%	+99%	+1%	+8%
HKIEd 教院	2004/05	–	–	–	–	–	–	–	–	–	–	–	–
	2003/04	–	–	–	–	–	–	–	–	–	–	–	–
% change 增減百分率		–	–	–	–	–	–	–	–	–	–	–	–
PolyU 理大	2004/05	14	7.4	20	12.5	17	6.4	92	39.8	13	6.2	156	72.4
	2003/04	11	17.9	25	13.2	12	5.4	84	28.8	17	8.2	149	73.6
% change 增減百分率		+27%	-59%	-20%	-5%	+42%	+19%	+10%	+38%	-24%	-24%	+5%	-2%
HKUST 科大	2004/05	21	8.2	50	236.5	67	79.0	23	13.0	59	37.9	220	374.7
	2003/04	21	15.5	29	214.4	73	72.3	33	15.9	60	34.0	215	352.1
% change 增減百分率		0%	-47%	+75%	+10%	-8%	+9%	-30%	-18%	-1%	+11%	+2%	+6%
HKU 港大	2004/05	223	436.0	223	415.5	162	187.2	524	586.1	96	73.8	1,228	1,698.6
	2003/04	200	410.5	127	249.7	147	155.7	599	483.9	77	61.8	1,150	1,361.5
% change 增減百分率		+11%	+6%	+75%	+66%	+10%	+20%	-13%	+21%	+25%	+19%	+7%	+25%
Total 總計	2004/05	423	575.5	447	954.0	330	408.0	874	942.8	227	163.3	2,301	3,043.5
	2003/04	395	570.6	332	781.4	314	374.1	935	745.6	216	126.9	2,193	2,598.5
% change 增減百分率		+7%	+1%	+35%	+22%	+5%	*	-7%	+26%	+5%	+29%	+5%	+17%

Notes:
1. On-going research grant projects include all new research grant projects, projects that have not been completed prior to the specified year and projects completed within the specified year.
2. Starting from 2004/2005, the number of research projects with more than one funding source are only counted under their major funding source. For joint research projects with other UGC-funded institutions, only those of the co-ordinating institutions are counted in the number of research projects.
3. * denotes within ±0.5%
   # denotes less than HK$0.05 million.

註：
1. 進展中研究項目包括所有新增研究項目、在指定年度前未完成的項目、以及在指定年度內完成的項目。
2. 自2004至2005年度開始，如研究項目有多個資助來源，有關研究項目的數目只計算在其主要資助來源。
   如研究項目涉及與其他受教資會資助的院校的集體合作研究，有關研究項目的數目只計算在負責統籌的院校。
3. * 表示增減在±0.5%以內。
   # 表示少於HK$50,000。

Appendix G: Research Outputs by Broad Subject Area and by Institution
附錄G：按學科及院校分項的研究成果

Broad Subject Area 學科	Institution 院校名稱	Total Research Outputs 研究作品總數		Refereed Research Outputs 經審閱的研究作品總數		Prizes/Awards 獎項	
		2003/04	2004/05	2003/04	2004/05	2003/04	2004/05
All Subject Areas 全部學科	All institutions 全部院校	24,384	22,938	17,253	16,555	253	285
	CityU 城大	3,277	2,713	2,098	1,841	37	24
	HKBU 浸大	1,550	1,367	842	770	15	11
	LU 嶺大	520	438	267	246	2	1
	CUHK 中大	4,905	4,665	4,159	3,823	80	87
	HKIEd 教院	1,055	1,011	673	665	12	7
	PolyU 理大	3,803	3,669	2,716	2,644	53	52
	HKUST 科大	2,177	2,042	1,613	1,519	26	23
	HKU 港大	7,097	7,031	4,886	5,046	28	81
Biology & Medicine 生物學及醫學	All institutions 全部院校	6,342	6,228	5,266	5,025	93	95
	CityU 城大	154	135	66	64	1	2
	HKBU 浸大	140	100	101	98	–	-
	LU 嶺大	–	–	–	–	–	-
	CUHK 中大	2,131	1,918	1,968	1,736	56	35
	HKIEd 教院	21	23	16	18	–	1
	PolyU 理大	510	568	396	450	20	19
	HKUST 科大	289	242	219	175	3	6
	HKU 港大	3,098	3,242	2,499	2,484	13	33
Physical Sciences 自然科學	All institutions 全部院校	2,529	2,460	1,784	1,794	21	26
	CityU 城大	652	538	402	356	4	5
	HKBU 浸大	108	143	90	120	3	2
	LU 嶺大	–	–	–	–	–	-
	CUHK 中大	353	340	338	333	7	11
	HKIEd 教院	69	69	36	40	1	-
	PolyU 理大	323	307	267	267	2	4
	HKUST 科大	408	412	236	251	3	1
	HKU 港大	614	650	414	427	1	4
Engineering 工程學	All institutions 全部院校	6,500	6,375	4,995	4,887	75	99
	CityU 城大	1,076	963	793	753	24	12
	HKBU 浸大	64	98	64	96	–	-
	LU 嶺大	–	–	–	–	–	-
	CUHK 中大	819	857	770	722	11	23
	HKIEd 教院	35	45	20	23	–	1
	PolyU 理大	2,160	2,099	1,609	1,507	20	19
	HKUST 科大	1,109	1,079	891	872	15	13
	HKU 港大	1,237	1,233	849	913	5	32
Humanities, Social Sciences & Business Studies 人文學、社會科學及商科	All institutions 全部院校	9,013	7,875	5,209	4,849	63	64
	CityU 城大	1,395	1,076	837	667	8	5
	HKBU 浸大	1,237	1,026	587	457	12	9
	LU 嶺大	520	438	267	246	2	1
	CUHK 中大	1,602	1,550	1,082	1,032	6	18
	HKIEd 教院	929	874	600	584	11	6
	PolyU 理大	810	695	445	419	11	10
	HKUST 科大	371	309	267	221	6	3
	HKU 港大	2,148	1,907	1,124	1,222	9	12

Notes:
1. Total research outputs include both refereed research outputs and non-refereed research outputs.
2. The above research output figures refer to the number of items of research output produced by staff of academic departments and research postgraduate students.
3. Information is based on self-reported statistical returns of institutions.

註：
1. 研究作品總數包括經審閱的研究作品和未經審閱的研究作品。
2. 以上數字為教學人員及研究課程研究生的研究成果。
3. 有關資料為各院校自行申報的統計數據。

Appendix H: Research Grants Council Membership 2005/2006
附錄H：研資局2005至2006年度成員名單

Council Member 研資局成員	Title/Institution 所屬機構／職銜	Date of First Appointment 最初委任日期	Expiry Date of Current Term 本屆任滿日期
Prof Roland Chin Tai-hong (Chairman) 錢大康教授 （主席）	Vice-President for Research and Development, The Hong Kong University of Science and Technology 香港科技大學 研究及發展副校長	1/7/2005	30/6/2008
Prof Charles R M Bangham	Head, Department of Immunology, Wright-Fleming Institute, Imperial College Faculty of Medicine, U.K. 英國帝國學院醫學院 Wright-Fleming Insitute 免疫學系系主任	16/8/2002	30/6/2006
Mr Cheung Chee-wah 張志華先生	President and CEO, Compass Technology Company Ltd., Hong Kong 金柏科技有限公司 總經理	1/7/2005	30/6/2007
Prof Deborah S Davis	Professor of Sociology, Yale University, U.S.A. 美國耶魯大學 社會學教授	1/7/2005	30/6/2007
Prof Eugene Eoyang 歐陽楨教授	Chair Professor, Department of English, Lingnan University 香港嶺南大學 英文系講座教授	1/9/2004	30/6/2006
Prof Nancy Y Ip 葉玉如教授	Chair Professor and Head, Department of Biochemistry, The Hong Kong University of Science and Technology 香港科技大學 生物化學系系主任兼講座教授	1/7/2003	30/6/2006
Prof Chack-fan Lee 李焯芬教授	Pro-Vice-Chancellor, The University of Hong Kong 香港大學 副校長	1/7/2001	30/6/2006
Prof Rance Lee Pui-leung 李沛良教授	Professor, Department of Sociology, The Chinese University of Hong Kong 香港中文大學 社會學系教授	1/7/2003	30/6/2007
Dr Paul Leung 梁文輝博士	Managing Director, Tech Dragon Ltd., Hong Kong 香港陞龍有限公司 董事總經理	1/7/2003	30/6/2007
Prof Wing-kam Liu 廖榮錦教授	Walter P Murphy Professor of Mechanical Engineering, Department of Mechanical Engineering, Northwestern University, U.S.A. 美國西北大學 機械工程學系Walter P Murphy機械工程學講座教授	1/7/2002	30/6/2006

Appendix H: Research Grants Council Membership 2005/2006
附錄H：研資局2005至2006年度成員名單

Council Member 研資局成員	Title/Institution 所屬機構／職銜	Date of First Appointment 最初委任日期	Expiry Date of Current Term 本屆任滿日期
Dr Lo Wai-kwok 盧偉國博士	President, Artesyn Technologies Asia-Pacific Ltd, Hong Kong 騰訊科技亞太有限公司 總裁	1/7/2005	30/6/2008
Prof Dennis Lo Yuk-ming 盧煜明教授	Associate Dean (Research) and Dr Lee Ka Shing Professor of Medicine and Professor of Chemical Pathology, Faculty of Medicine, The Chinese University of Hong Kong 香港中文大學 醫學院副院長（研究）兼李嘉誠醫學講座教授及 化學病理學講座教授	1/7/2005	30/6/2007
Prof Benjamin W Wah 華雲生教授	Franklin W. Woeltge Endowed Professor of Electrical and Computer Engineering, University of Illinois, Urbana-Champaign, U.S.A. 美國伊利諾大學香檳分校 Franklin W. Woeltge 電機及計算機工程學 講座教授	1/7/2005	30/6/2007
Prof Andrew G Walder 魏昂德教授	Professor, Department of Sociology, Stanford University, U.S.A. 美國斯坦福大學 社會學系教授	1/7/1996	30/6/2006
Dr Chung-kiu Wong 黃仲翹博士	Chief Executive officer, iASPEC Technologies Ltd., Hong Kong 永泰信息技術（香港）有限公司 行政總裁	1/7/2002	30/6/2006
Prof George Woo 胡志城教授	Associate Dean, Faculty of Health and Social Sciences, The Hong Kong Polytechnic University 香港理工大學 醫療及社會科學院副院長	1/7/2000	30/6/2006
Prof Vivian W W Yam 任詠華教授	Chair Professor and Head, Department of Chemistry, The University of Hong Kong 香港大學 化學系系主任兼講座教授	1/7/2003	30/6/2007
Prof Edward S Yeung 楊士成教授	Professor of Chemistry, Department of Chemistry and Ames Laboratory-USDOE, Iowa State University, U.S.A.	1/7/2003	30/6/2006
Miss Charmaine Wong (Secretary) 黃海韻女士 （秘書）	Deputy Secretary-General (2) University Grants Committee, Hong Kong 大學教育資助委員會 副秘書長(2)		

Appendix I: Panel Membership 2005/2006
附錄I：學科小組2005至2006年度成員名單

Panel Member 學科小組成員	Title/Institution 所屬機構／職銜	Date of First Appointment 最初委任日期	Expiry Date of Current Term 本屆任滿日期
Engineering 工程學			
Prof Wing-Kam Liu (Chairman) 廖榮錦教授 （主席）			
Prof Andrew N Baldwin 布爾文教授	Dean of Faculty of Construction and Land Use and Chair Professor of Building, The Hong Kong Polytechnic University 香港理工大學 建設及地政學院院長兼建築學講座教授	19/8/2003	30/6/2007
Prof Lilong Cai 蔡李隆教授	Associate Professor, Department of Mechanical Engineering, The Hong Kong University of Science and Technology 香港科技大學 機械工程學系副教授	31/10/2003	30/6/2008
Prof Chi Hou Chan 陳志豪教授	Dean, Faculty of Science and Engineering and Professor (Chair) of Electronic Engineering, City University of Hong Kong 香港城市大學 科學及工程學院院長兼電子工程學講座教授	2/9/2005	30/6/2006
Prof K C Chan 陳鏡昌教授	Associate Head and Professor, Department of Industrial and Systems Engineering, The Hong Kong Polytechnic University 香港理工大學 工業及系統工程學系副系主任兼教授	2/9/2005	30/6/2006
Prof Kam-tim Chau 周錦添教授	Associate Head and Chair Professor of Geotechnical Engineering, Department of Civil and Structural Engineering, The Hong Kong Polytechnic University 香港理工大學 土木及結構工程學系副系主任兼土力工程學講座教授	19/8/2003	30/6/2008
Prof Ping Cheng 鄭平教授	Chair Professor, School of Mechanical and Power Engineering, Shanghai Jiaotong University, China 中國上海交通大學 機械與動力工程學院講座教授	24/10/2000	11/8/2005
Prof Moe Mo-shing Cheung 張慕聖教授	Chair Professor and Head, Department of Civil Engineering, The Hong Kong University of Science and Technology 香港科技大學 土木工程學系系主任兼講座教授	2/9/2005	30/6/2006
Dr Sai-on Cheung 張世安博士	Department of Building and Construction, City University of Hong Kong 香港城市大學 建築系	10/9/2004	30/6/2006

Panel Member 學科小組成員	Title/Institution 所屬機構／職銜	Date of First Appointment 最初委任日期	Expiry Date of Current Term 本屆任滿日期
Prof David Wai-lok Cheung 張偉犖教授	Department of Computer Science, The University of Hong Kong 香港大學 計算機科學系	10/9/2004	30/6/2006
Prof Pak-chung Ching 程伯中教授	Professor of Electronic Engineering, The Chinese University of Hong Kong 香港中文大學 電子工程學講座教授	10/9/2004	30/6/2006
Prof Paul K Chu 朱劍豪教授	Professor, Department of Physics and Materials Science, City University of Hong Kong 香港城市大學 物理及材料科學系教授	24/10/2000	30/6/2006
Prof Tak-shing Chung 鍾德成教授	Department of Electrical Engineering, The Hong Kong Polytechnic University 香港理工大學 電機工程學系	2/9/2005	30/6/2006
Prof Yip-wah Chung 鍾業華教授	Professor and Chair, Department of Materials Science and Engineering, Northwestern University, U.S.A. 美國西北大學 材料科學及工程學系系主任兼教授	19/8/2003	30/6/2007
Prof Allen T Y Chwang 章梓雄教授	Sir Robert Ho Tung Chair of Mechanical Engineering, Department of Mechanical Engineering, The University of Hong Kong 香港大學 機械工程系機械工程學講座教授	24/10/2000	30/6/2006
Dr A W Jayawardena 捷研榮博士	Department of Civil Engineering, The University of Hong Kong 香港大學 土木工程系	10/9/2004	30/6/2006
Prof Irwin Kuo-chin King 金國慶教授	Department of Computer Science and Engineering, The Chinese University of Hong Kong 香港中文大學 計算機科學與工程學系	2/9/2005	30/6/2006

Appendix I: Panel Membership 2005/2006
附錄I：學科小組2005至2006年度成員名單

Panel Member 學科小組成員	Title/Institution 所屬機構／職銜	Date of First Appointment 最初委任日期	Expiry Date of Current Term 本屆任滿日期
Prof Lawrence Wai-chung Lai 黎偉聰教授	Reader, Department of Real Estate and Construction, The University of Hong Kong 香港大學 房地產及建設系教授	2/9/2005	30/6/2006
Prof Tak-wah Lam 林德華教授	Associate Dean, Faculty of Engineering, The University of Hong Kong 香港大學 工程學院副院長	2/9/2005	30/6/2006
Prof Chung-yee Lee 李忠義教授	Chair Professor and Head, Department of Industrial Engineering and Logistics Management, The Hong Kong University of Science and Technology 香港科技大學 工業工程及物流管理學系主任兼講座光子學講座教授	2/9/2005	30/6/2006
Prof Andrew Y T Leung* 梁以德教授*	Department of Building and Construction, City University of Hong Kong 香港城市大學 建築系	19/8/2003	30/6/2008
Prof Chinlon Lin 林清隆教授	Professor of Photonics, Department of Electronic Engineering and Department of Information Engineering, The Chinese University of Hong Kong 香港中文大學 電子工程學系及訊息工程學系光子學講座教授	10/9/2004	30/6/2006
Prof Jiming Liu 劉際明教授	Head and Professor, Department of Computer Science, Hong Kong Baptist University 香港浸會大學 計算機科學系系主任兼教授	10/9/2004	30/6/2006
Prof John J Liu 劉建華教授	Head and Chair Professor of Maritime Studies, Department of Logistics, The Hong Kong Polytechnic University 香港理工大學 物流學系系主任兼講座教授	2/9/2005	30/6/2006
Prof Zhi-qiang Liu 劉志強教授	Professor, School of Creative Media, City University of Hong Kong 香港城市大學 創意媒體學院教授	10/9/2004	30/6/2006
Prof Ross D Murch 穆樂思教授	Department of Electrical and Electronic Engineering, The Hong Kong University of Science and Technology 香港科技大學 電機及電子工程學系	2/9/2005	30/6/2006
Prof Lionel M Ni 倪明選教授	Head, Department of Computer Science, The Hong Kong University of Science and Technology 香港科技大學 計算機科學系系主任	24/12/2002	30/6/2006

Panel Member 學科小組成員	Title/Institution 所屬機構／職銜	Date of First Appointment 最初委任日期	Expiry Date of Current Term 本屆任滿日期
Prof Johnny K O Sin 單建安教授	Professor, Department of Electrical and Electronic Engineering, The Hong Kong University of Science and Technology 香港科技大學 電機及電子工程學系教授	23/10/2001	30/6/2006
Prof Qing-ping Sun 孫慶平教授	Department of Mechanical Engineering, The Hong Kong University of Science and Technology 香港科技大學 機械工程學系	10/9/2004	30/6/2006
Prof Jin-guang Teng 滕錦光教授	Chair Professor of Structural Engineering, Department of Civil and Structural Engineering, The Hong Kong Polytechnic University 香港理工大學 土木及結構工程學系講座教授	23/10/2001	30/6/2006
Prof T H Tse 謝俊謙教授	Professor, Department of Computer Science, The University of Hong Kong 香港大學 計算機科學系教授	23/10/2001	30/6/2006
Prof Yeou-koung Tung 湯有光教授	Professor, Department of Civil Engineering, The Hong Kong University of Science and Technology 香港科技大學 土木工程學系教授	23/10/2001	30/6/2006
Prof Benjamin W Wah 華雲生教授	Franklin W. Woeltge Endowed Professor of Electrical and Computer Engineering, University of Illionis, Urbana-Champaign, U.S.A. 美國伊利諾大學香檳分校 Franklin W. Woeltge 電機及計算機工程學 講座教授	2/9/2005	30/6/2007
Prof Francis Kwan-wah Wong 黃君華教授	Head, Department of Building and Real Estate, The Hong Kong Polytechnic University 香港理工大學 建築及房地產學系系主任	2/9/2005	30/6/2006
Prof Chung-ho Woo 胡仲豪教授	Chair Professor of Solid State Electronics, Department of Electronic and Information Engineering, The Hong Kong Polytechnic University 香港理工大學 電子及資訊工程學系講座教授	23/10/2001	30/6/2006
Prof Felix Wu 吳復立教授	Professor, Department of Electrical and Electronic Engineering, The University of Hong Kong 香港大學 電機及電子工程系教授	23/10/2001	30/6/2006
Prof Lei Xu 徐雷教授	Professor, Department of Computer Science and Engineering, The Chinese University of Hong Kong 香港中文大學 計算機科學與工程學系教授	23/10/2001	30/6/2006

Appendix I: Panel Membership 2005/2006
附錄I：學科小組2005至2006年度成員名單

Panel Member 學科小組成員	Title/Institution 所屬機構／職銜	Date of First Appointment 最初委任日期	Expiry Date of Current Term 本屆任滿日期
Prof Daniel Yeung 楊蘇教授	Chair Professor, Department of Computing, The Hong Kong Polytechnic University 香港理工大學 電子計算學系講座教授	23/10/2001	30/6/2006
Prof Paul K L Yu 余刦離教授	Professor and Chair, Department of Electrical and Computer Engineering, University of California, San Diego, U.S.A. 美國加州大學聖地牙哥分校 電機及計算機工程學系系主任兼教授	19/8/2003	30/6/2008
Prof Tianshou Zhao 趙天壽教授	Associate Professor, Department of Mechanical Engineering, The Hong Kong University of Science and Technology 香港科技大學 機械工程學系副教授	2/9/2005	30/6/2006
Prof Xunyu Zhou 周迅宇教授	Reader, Department of System Engineering and Engineering Management, The Chinese University of Hong Kong 香港中文大學 系統工程與工程管理學系教授	15/10/2003	30/6/2008
Mr Anthony Chan (Secretary) 陳紹麟先生 (秘書)	Assistant Secretary-General (Research), University Grants Committee, Hong Kong 大學教育資助委員會 助理秘書長(研究)		
Physical Sciences 自然科學			
Prof Edward S Yeung (Chairman) 楊士成教授(主席)			
Professor Bill Tak-hang Chan 陳德恆教授	Chair Professor of Organic Chemistry, Department of Applied Biology and Chemical Technology, The Hong Kong Polytechnic University 香港理工大學 應用生物及化學科技學系有機化學講座教授	19/8/2003	30/6/2008
Prof Chi-ming Che 支志明教授	Dr Hui Wai Haan Chair of Chemistry, Department of Chemistry, The University of Hong Kong 香港大學 化學系講座教授	18/8/2004	30/6/2006
Prof K S Cheng 鄭廣生教授	Chair Professor, Department of Physics, The University of Hong Kong 香港大學 物理系講座教授	16/8/2001	30/6/2006
Prof Philippe G Ciarlet 數學系講座教授	Chair Professor, Department of Mathematics, City University of Hong Kong 香港城市大學 數學系講座教授	16/8/2005	30/6/2007

Panel Member 學科小組成員	Title/Institution 所屬機構／職銜	Date of First Appointment 最初委任日期	Expiry Date of Current Term 本屆任滿日期
Prof Tony Wing-kam Fung 馮榮錦教授	Professor, Department of Statistics and Actuarial Science, The University of Hong Kong 香港大學 統計及精算學系教授	18/8/2004	30/6/2006
Prof Kai-ming Ho 何啓明教授	Distinguished Professor, Department of Physics and Astronomy, Iowa State University, U.S.A. 美國愛荷華州大學 物理及天文學系教授	16/8/2005	30/6/2007
Prof Ka-sing Lau 劉家成教授	Chairman and Professor of Mathematics, Department of Mathematics, The Chinese University of Hong Kong 香港中文大學 數學系系主任兼數學講座教授	16/8/2005	30/6/2007
Prof Shuit-tong Lee 李述湯教授	Professor (Chair) of Materials Science, Department of Physics and Materials Science, City University of Hong Kong 香港城市大學 物理及材料科學系講座教授	18/8/2004	30/6/2006
Prof Jian-shu Li 勵建書教授	Professor, Department of Mathematics, The Hong Kong University of Science and Technology 香港科技大學 數學系教授	11/10/2002	30/6/2006
Prof Hai-qing Lin 林海青教授	Professor, Department of Physics, The Chinese University of Hong Kong 香港中文大學 物理系教授	12/8/2002	30/6/2006
Prof Reinhard Renneberg	Professor, Department of Chemistry, The Hong Kong University of Science and Technology 香港科技大學 化學系教授	19/8/2003	30/6/2008
Prof Lu-Jeu Sham 沈呂九教授	Distinguished Professor of Physics, Department of Physics, University of California, San Diego, U.S.A. 美國加州大學聖地牙哥分校 物理系教授	21/8/2001	30/6/2006
Prof Lei-han Tang 湯雷翰教授	Professor, Department of Physics, Hong Kong Baptist University 香港浸會大學 物理系教授	12/8/2002	30/6/2006
Prof M H Wong 黃銘洪教授	Chair Professor of Biology, Hong Kong Baptist University 香港浸會大學 生物學講座教授	18/8/2004	30/6/2006

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Panel Member 學科小組成員	Title/Institution 所屬機構／職銜	Date of First Appointment 最初委任日期	Expiry Date of Current Term 本屆任滿日期
Prof Zuowei Xie 謝作偉教授	Professor, Department of Chemistry, The Chinese University of Hong Kong 香港中文大學 數學系教授	16/8/2005	30/6/2007
Mr Anthony Chan (Secretary) 陳紹麟先生 (秘書)	Assistant Secretary-General (Research), University Grants Committee, Hong Kong 大學教育資助委員會 助理秘書長(研究)		
Biology & Medicine 生物學及醫學			
Prof Charles R M Bangham (Chairman) (主席)			
Prof Jean-Laurent Casanova	Professor of Pediatrics, Pediatric Immunology-Hematology Unit, Necker-Enfants Malades Medical School, University of Paris René Descartes, France	2/9/2005	30/6/2006
Prof Kelvin K C Chan 陳金泉教授	Head of Pharmacy and Chair Professor of Pharmacy and Pharmacology, University of Wolverhampton, U.K.	5/9/2003	30/6/2008
Prof Francis K L Chan 陳家亮教授	Reader in Medicine, Department of Medicine and Therapeutics, The Chinese University of Hong Kong 香港中文大學 內科及藥物治療學系教授	12/10/2004	30/6/2007
Prof Hardy W Chan 詹維康教授	President, ScinoPharm Biotech Ltd., Taiwan 台灣神隆生物科技股份有限公司 總經理	14/9/2001	30/6/2006
Prof Pei-jer Chen 陳培哲教授	Director, Graduate Institute of Clinical Medicine, National Taiwan University Hospital, Taiwan 台灣臺大醫院 臨床醫學研究所所長	14/9/2001	30/6/2006
Prof Sheung-tat Fan 范上達教授	Professor, Sun Chieh Yeh Chair of Hepatobiliary Surgery, Department of Surgery, The University of Hong Kong 香港大學 外科學系講座教授	2/9/2005	30/6/2006
Prof Paul J Harrison 賀瑞榮教授	Professor and Director, Atmospheric, Marine and Coastal Environment Program, School of Sciences, The Hong Kong University of Science and Technology 香港科技大學 理學院教授及海岸海洋環境學科主任	5/9/2003	30/6/2006
Prof Paul L Huang	Associate Professor of Medicine, Harvard Medical School, U.S.A.	3/10/2005	30/6/2006

Panel Member 學科小組成員	Title/Institution 所屬機構／職銜	Date of First Appointment 最初委任日期	Expiry Date of Current Term 本屆任滿日期
Prof Hoi-shan Kwan 關海山教授	Professor, Department of Biology, The Chinese University of Hong Kong 香港中文大學 生物系教授	14/9/2001	30/6/2006
Prof Pui-yan Kwok 郭沛恩教授	Professor of Dermatology, Henry Bachrach Distinguished Professor and Investigator, Cardiovascular Research Institute, University of California, San Francisco, U.S.A.	5/9/2003	30/6/2008
Prof K N Lai 黎嘉能教授	Chair Professor, Department of Medicine, The University of Hong Kong 香港大學 內科學系講座教授	12/8/2002	30/6/2007
Prof Maria Li Lung 龍李梅瑞教授	Chair Professor and Director, Cooperative Nasopharyngeal Carcinoma Research Centre, Department of Biology, The Hong Kong University of Science and Technology 香港科技大學 生物系講座教授及鼻咽癌合作研究中心主任	5/9/2003	30/6/2008
Prof Matthew H Liang 梁思衡教授	Division of Rheumatology, Immunology and Allergy, Brigham and Women's Hospital, U.S.A.	21/9/2001	30/6/2006
Prof Eddy Liew 劉富友教授	Professor, Department of Immunology and Bacteriology, University of Glasgow, U.K. 英國格拉斯哥大學 免疫學及細菌學系教授	4/10/2002	30/6/2007
Prof Dennis Lo 盧煜明教授	Associate Dean (Research) and Dr Lee Ka Shing Professor of Medicine and Professor of Chemical Pathology, Faculty of Medicine, The Chinese University of Hong Kong 香港中文大學 醫學院副院長(研究)兼李嘉誠醫學講座教授 及化學病理學講座教授	4/10/2002	30/6/2006
Prof Xin Lu	Director, Ludwig Institute for Cancer Research, U.K.	2/9/2005	30/6/2006
Prof Arthur Fuk-tat Mak* 麥福達教授*	Chair Professor of Rehabilitation Engineering and Head, Department of Health Technology and Infomatics, The Hong Kong Polytechnic University 香港理工大學 醫療科技及資訊學系主任兼復康工程學講座教授	5/9/2003	30/6/2008
Prof Ho-keung Ng 吳浩強教授	Chairman, Department of Anatomical and Cellular Pathology, The Chinese University of Hong Kong 香港中文大學 病理解剖及細胞學系系主任	23/10/2001	30/6/2006
Prof Joseph Sriyal Malik Peiris 裴偉士教授	Chair Professor, Department of Microbiology, The University of Hong Kong 香港大學 微生物學系講座教授	2/9/2005	30/6/2006

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附錄I：學科小組2005至2006年度成員名單

Panel Member 學科小組成員	Title/Institution 所屬機構／職銜	Date of First Appointment 最初委任日期	Expiry Date of Current Term 本屆任滿日期
Prof Hsiaoming B Peng 彭筱明教授	Head and Professor, Department of Biology, The Hong Kong University of Science and Technology 香港科技大學 生物系系主任兼教授	5/9/2003	30/6/2008
Prof Eric J Stanbridge	Distinguished Professor, Department of Microbiology and Molecular Genetics, University of California College of Medicine, U.S.A.	2/9/2005	30/6/2006
Professor Bik-kwoon Tye 戴楊碧瑾教授	Professor of Molecular Biology, Department of Molecular Biology and Genetics, Cornell University, U.S.A. 美國康奈爾大學 分子生物學及遺傳學系分子生物學教授	29/9/2003	30/6/2008
Professor Yung-hou Wong 王殷厚教授	Associate Dean of School of Science and Professor, Department of Biochemistry, The Hong Kong University of Science and Technology 香港科技大學 理學院副院長兼生物化學系教授	12/8/2002	30/6/2006
Professor Benny Zee 徐仲鍈教授	Assistant Dean (Research), Faculty of Medicine and Director, Centre for Clinical Trials and Professor, School of Public Health, The Chinese University of Hong Kong 香港中文大學 醫學院助理院長(研究)兼臨床試驗中心主任及 公共衛生學院教授	12/8/2002	30/6/2006
Mr Anthony Chan (Secretary) 陳紹麟先生 (秘書)	Assistant Secretary-General (Research), University Grants Committee, Hong Kong 大學教育資助委員會 助理秘書長(研究)		
Humanities, Social Sciences & Business Studies 人文學、社會科學及商科			
Prof Andrew G Walder (Chairman) 魏昂德教授 (主席)			
Prof Terry K F Au* 區潔芳教授*	Department Head and Chair Professor, Department of Psychology, The University of Hong Kong 香港大學 心理學系主任兼講座教授	5/9/2003	30/6/2007
Prof Yanjie Bian* 邊燕杰教授*	Head and Professor, Division of Social Science, The University of Science and Technology 香港科技大學 社會科學部主任兼教授	18/8/2004	30/6/2006

Panel Member 學科小組成員	Title/Institution 所屬機構／職銜	Date of First Appointment 最初委任日期	Expiry Date of Current Term 本屆任滿日期
Prof Trevor G Bond 彭德維教授	Professor and Head, Department of Educational Psychology, Counselling and Learning Needs, The Hong Kong Institute of Education 香港教育學院 教育心理學、輔導與學習支援學系系主任兼教授	16/8/2005	30/6/2007
Prof Martin Carnoy 	Professor of Education and Economics, School of Education, Stanford University, U.S.A. 美國斯坦福大學 教育學院教育及經濟學教授	29/9/2003	30/6/2006
Prof Kalok Chan 陳家樂教授	Chair Professor and Head, Department of Finance, The Hong Kong University of Science and Technology 香港科技大學 財務學系系主任兼講座教授	5/9/2003	30/6/2007
Prof Tsang-sing Chan* 陳增聲教授*	Associate Vice-President, Academic Dean (Business Studies) and Chair Professor of Marketing, Department of Marketing and International Business, Lingnan University 嶺南大學 協理副校長及學術事務長(商學)兼市場及國際企業學系 市場學講座教授	5/9/2003	30/6/2007
Prof Songnian Chen 陳松年教授	Chair Professor, Department of Economics, The Hong Kong University of Science and Technology 香港科技大學 經濟學系講座教授	16/8/2005	30/6/2007
Prof T C Edwin Cheng 鄭大昭教授	Chair Professor of Management, Department of Logistics, The Hong Kong Polytechnic University 香港理工大學 物流學系管理學講座教授	16/8/2005	30/6/2007
Prof Fanny M C Cheung 張妙清教授	Chairperson and Professor of Psychology, Department of Psychology, The Chinese University of Hong Kong 香港中文大學 心理學系系主任兼心理學講座教授	16/8/2005	30/6/2007
Prof Samuel H N Cheung* 張洪年教授*	Chair Professor, Department of Chinese Language and Literature, The Chinese University of Hong Kong 香港中文大學 中國語言及文學系講座教授	14/9/2001	30/6/2006
Prof Stephen Wing-kai Chiu* 趙永佳教授*	Professor, Department of Sociology, The Chinese University of Hong Kong 香港中文大學 社會學系教授	18/8/2004	30/6/2006

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附錄I：學科小組2005至2006年度成員名單

Panel Member 學科小組成員	Title/Institution 所屬機構／職銜	Date of First Appointment 最初委任日期	Expiry Date of Current Term 本屆任滿日期
Prof Deborah S Davis*	Professor of Sociology, Yale University, U.S.A. 美國耶魯大學 社會學教授	16/8/2005	30/6/2007
Prof Jiing-lih Larry Farh 樊景立教授	Professor, Department of Management of Organizations, The Hong Kong University of Science and Technology 香港科技大學 組織管理學系教授	16/8/2005	30/6/2007
Prof Gerald J Gorn	Chair Professor, Department of Marketing, The University of Science and Technology 香港科技大學 市場學系講座教授,	4/10/2002	30/6/2006
Prof Kit-tai Hau* 侯傑泰教授*	Chairman, Department of Educational Psychology, The Chinese University of Hong Kong 香港中文大學 教育心理學系系主任	18/8/2004	30/6/2006
Prof Jia He 何佳教授	Professor, Department of Finance, The Chinese University of Hong Kong 香港中文大學 財務學系教授	28/10/2002	30/6/2007
Prof C T James Huang 黃正德教授	Professor of Linguistics, Department of Linguistics, Harvard University, U.S.A. 美國哈佛大學 語言學教授	28/8/2000	30/6/2006
Prof Chun Hui 許溎教授	Professor, Department of Management, The Chinese University of Hong Kong 香港中文大學 管理學系教授	5/9/2003	30/6/2007
Prof Chang-tai Hung 洪長泰教授	Professor, Division of Humanities, The Hong Kong University of Science and Technology 香港科技大學 人文學部教授	5/9/2003	30/6/2007
Prof Kin-keung Lai* 黎建強教授*	Professor (Chair) of Management Science and Associate Dean, Faculty of Business, City University of Hong Kong 香港城市大學 商學院副院長兼管理科學講座教授	18/8/2004	30/6/2006
Prof Kin Lam* 林建教授*	Head and Chair Professor, Department of Finance and Decision Sciences, Hong Kong Baptist University 香港浸會大學 財務及決策學系系主任兼講座教授	5/9/2003	30/6/2006

Panel Member 學科小組成員	Title/Institution 所屬機構／職銜	Date of First Appointment 最初委任日期	Expiry Date of Current Term 本屆任滿日期
Prof Chung-ming Lau 劉忠明教授	Professor and Chairman, Department of Management, The Chinese University of Hong Kong 香港中文大學 管理學系系主任兼教授	4/10/2002	30/6/2007
Prof Amy H L Lau* 劉盧希齡教授*	Chair of Accounting, School of Business, The University of Hong Kong 香港大學 商學院會計學講座教授	11/10/2002	30/6/2007
Prof Sing Lau 劉誠教授	Chair Professor, Department of Education Studies, Hong Kong Baptist University 香港浸會大學 教育學系講座教授	18/8/2004	30/6/2006
Prof Lawrence C K Leung* 梁志堅教授*	Chairman and Professor, Department of Decision Sciences and Managerial Economics, The Chinese University of Hong Kong 香港中文大學 決策科學與企業經濟學系系主任兼教授	14/9/2001	30/6/2006
Prof David R Phillips 傅大衛教授	Chair Professor of Social Policy and Academic Dead (Humanities and Social Sciences), Department of Politics and Sociology, Lingnan University 嶺南大學 學術事務長(人文學及社會科學)兼政治與社會學系 社會政策學講座教授	16/8/2005	30/6/2007
Prof Wing-chuen Suen 孫永泉教授	Professor of Economics, Department of Economics, The Chinese University of Hong Kong 香港中文大學 經濟系經濟學講座教授	16/8/2005	30/6/2007
Dr Gregory P Thomas* 湯文嘉博士*	Head, Department of Mathematics, Science, Social Sciences and Technology, The Hong Kong Institute of Education 香港教育學院 數社科技學系系主任	16/8/2005	30/6/2007
Prof Dean W Tjosvold 謝霍堅教授	Chair Professor and Head, Department of Mangagement, Lingnan University 嶺南大學 管理學系系主任兼講座教授	16/8/2005	30/6/2007
Prof David K Tse 謝貴枝教授	Chair Professor of International Marketing, School of Business and Director of Chinese Management Centre, The University of Hong Kong 香港大學 商學院國際市場學講座教授兼華人管理中心主任	16/8/2005	30/6/2007

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Prof David Der-wei Wang 王德威教授	Professor, Department of East Asian Languages and Cultures, Harvard University, U.S.A. 美國哈佛大學 東亞語言及文化系教授	4/10/2002	30/6/2007
Prof Kwok-kee Wei* 魏國基教授*	Department Head and Professor (Chair), Department of Information Systems, City University of Hong Kong 香港城市大學 資訊系統學系系主任兼講座教授	18/8/2004	30/6/2006
Prof Junsen Zhang* 張俊森教授*	Professor, Department of Economics, The Chinese University of Hong Kong 香港中文大學 經濟學系教授	5/9/2003	30/6/2007
Mr Anthony Chan (Secretary) 陳紹麟先生 (秘書)	Assistant Secretary-General (Research), University Grants Committee, Hong Kong 大學教育資助委員會 助理秘書長(研究)		

*Note ** Members of the Public Policy Research Sub-Panel who assessed the first round applications.*

*註 ** 公共政策研究分組成員參與第一回申請的評審工作。*