THE UNIVERSITY OF HONG KONG LI KA SHING FACULTY OF MEDICINE

S.K. Yee Medical Foundation Grants

<u>2020</u>

| Project Leader | Department | Project Title | Awarded Amount (HK\$) |
|----------------|-------------------------|---|-----------------------------|
| Dr. MY Ng | Diagnostic Radiology | Free cardiac MRI for sick and poor patients | 550,000 |

<u>2019</u>

| Project Leader | Department | Project Title | Awarded Amount (HK\$) |
|------------------------|-------------------------|--|-----------------------------|
| Dr. V Vardhanabhuti | Diagnostic Radiology | PSMA PET-CT scans for patients with prostate cancer | 500,000 |
| Dr. KKW To | Microbiology | Rapid detection of pathogens and antibiotic resistance for patients with severe lower respiratory tract infection | 602,000 |
| Dr. PW Lam | Surgery | Establishment of holmium laser enucleation prostatectomy (HoLEP) service for patients with symptomatic benign prostate hyperplasia (BPH) | 1,559,275 |
| Dr. PW Lam | Surgery | Free prostate MRI for patients suspected with prostate cancer | 640,000 |
| Dr. KKY Wong | Surgery | Advancing the management of children with chest wall deformities with 3D printing technology | 187,000 |

<u>2018</u>

| Project Leader | Department | Project Title | Awarded Amount (HK\$) |
|------------------------|-------------------------|---|-----------------------------|
| Dr. WHK Chiu | Diagnostic Radiology | Free Magnetic Resonance Enterography (MRE) for patients with inflammatory bowel disease (IBD) | 400,000 |
| Dr. EYP Lee | Diagnostic Radiology | Free access to timely MRI evaluation in suspected cases of disease recurrence in female pelvic cancers | 369,000 |
| Dr. HKF Mak | Diagnostic Radiology | Free Comprehensive Magnetic Resonance Imaging (MRI) scanning for needy patients admitted to Queen Mary Hospital with acute ischemic stroke or transient ischemic attack | 80,000 |
| Dr. V Vardhanabhuti | Diagnostic Radiology | Free liver MRI with liver-specific contrast agents for patients with hepatocellular carcinoma (HCC) | 450,000 |

| Project Leader | Department | Project Title | Awarded Amount (HK\$) |
|------------------------|---------------|--|-----------------------------|
| Dr. KH Chan | Medicine | Comprehensive investigations for encephalitis | 448,800 |
| Professor AYH Leung | Medicine | Provision of minimal residual disease (MRD) detection and monitoring services for patients with acute myeloid leukaemia (AML) in Hong Kong | 1,092,810 |
| Dr. JCH Chan | Ophthalmology | Introduction of illuminated microcatheter-assisted circumferential trabeculotomy (IMCT) as the primary surgical procedure for pediatric glaucoma | 106,600 |
| Dr. JJC Cheung | Ophthalmology | Endoscopic eyebrow lift surgery for eyebrow ptosis correction surgery | 90,210 |
| Dr. KC Shih | Ophthalmology | Intense pulsed light therapy in the management of moderate to severe ocular surface disease | 400,000 |
| Dr. KWJ Wong | Ophthalmology | Introduction of iStent for glaucoma patients in public hospitals | 1,600,000 |
| Dr. COA Tsang | Surgery | Hear Together - Auditory Brainstem Implant | 873,600 |

<u>2017</u>

| Project Leader | Department | Project Title | Awarded Amount (HK\$) |
|------------------------|-------------------------|--|-----------------------------|
| Dr. TC Lam | Clinical Oncology | Improving Access of MRI in Palliative Cancer Patients to Prevent Spinal Complications | 706,752 |
| Professor ML Lung | Clinical Oncology | Non-invasive Real-time Monitoring and Next-generation Sequencing of Circulating Tumor Cells for Improved Personalized Treatment of Metastatic Colorectal Cancer Patients | 956,000 |
| Dr. MY Ng | Diagnostic Radiology | Free Cardiac MRI for Sick and Poor Patients | 600,000 |
| Dr. V Vardhanabhuti | Diagnostic Radiology | Provision of Computed Tomography Imaging Before Transcatheter Aortic Valve Implantation (TAVI) for Patients with Aortic Valve Stenosis | 612,240 |
| Dr. CLD Lam | Medicine | Testing for Plasma EGFR Mutations in Advanced Stage Non-small Cell Lung Cancer | 284,144 |
| Dr. CHP Lee | Medicine | Establishing an Optimal Genetic Screening Strategy for Identification of Germline Mutation in Southern Chinese with Phaeochromocytoma and Paraganglioma | 591,740 |
| Professor AYH Leung | Medicine | Provision of Free Azacitidine as Maintenance Therapy for Haematopoietic Stem Cell Transplant Recipients at High Risk of Relapse from Acute Myeloid Leukaemia | 840,000 |

| Project Leader | Department | Project Title | Awarded Amount (HK\$) |
|-----------------------|---|---|-----------------------------|
| Professor WK Leung | Medicine | Provision of Small Bowel Capsule Endoscopy and Balloon-Assisted Enteroscopy to Patients with Small Bowel Diseases | 242,500 |
| Dr. WKW Seto | Medicine | Serum Enhanced Liver Fibrosis (ELF): A Validated Marker for the Non-invasive Diagnosis of Advanced Liver Fibrosis and Cirrhosis | 987,050 |
| Dr. YHD Yap | Medicine | An Anti-Phospholipase A2 Receptor Antibody Monitoring Program for Patients with Idiopathic Membranous Nephropathy | 547,746 |
| Dr. KKW To | Microbiology | Rapid Molecular Diagnosis for Hospitalized Patients with Respiratory Tract Infection | 866,564 |
| Professor EHY Ng | Obstetrics and Gynaecology | Free Preimplantation Genetic Diagnosis Service for Monogenic Diseases and Translocation Carriers to Prevent Offspring with Severe Medical Conditions | 2,000,000 |
| Dr. JCH Chan | Ophthalmology | Introduction of Micropulse Laser Transscleral Cyclophotocoagulation as a Non-Surgical Treatment Option for Glaucoma Patients in Hong Kong West Cluster | 470,800 |
| Dr. JCH Chan | Ophthalmology | To introduce CO2 laser assisted deep sclerectomy for glaucoma patients in Hong Kong West Cluster | 743,200 |
| Dr. JJC Cheung | Ophthalmology | Medpor Orbital Implant for Evisceration, Enucleation and Orbital Reconstruction Surgery | 162,000 |
| Dr. NKB Choy | Ophthalmology | Use of Fibrin Glue for Pterygium Surgery | 324,000 |
| Dr. NKB Choy | Ophthalmology | Treatment of Ocular Surface Disease in Glaucoma Subjects with Topical cyclosporine Eye Drop | 427,140 |
| Dr. JPY Cheung | Orthopaedics and Traumatology | Teriparatide for Improving Lumbar Spinal Instrumented Fusion Outcomes in the Elderly | 1,772,480 |
| Dr. SP Ho | Paediatrics and Adolescent Medicine | Provision of Serum Tumor Markers Tests in Osteosarcoma and other Paediatric Sarcomas | 74,740 |
| Dr. CLT Wong | Surgery | Provision of 11C-Acetate and 18F-fluorodeoxyglucose Positron Emission Tomography –Computed Tomography for Detection and Monitoring of Treatment Response for Hepatocellular Carcinoma Patients | 840,000 |

<u>2016</u>

| Project Leader | Department | Project Title | Awarded Amount (HK\$) |
|-----------------------|-------------------------|--|-----------------------------|
| Professor PL Khong | Diagnostic Radiology | The University of Hong Kong PET/CT scan: A state-of-the-art imaging facility available to all | 1,988,000 |
| Dr Tommy T Cheung | Medicine | Provision of Free Herpes Zoster Vaccine for Patients with Inflammatory Arthritis Requiring Biologic Therapies | 558,000 |

| Project Leader | Department | Project Title | Awarded Amount (HK\$) |
|------------------------|-------------------------------------|---|-----------------------------|
| Professor JCS Chim | Medicine | Application of two cycles of Bortezomib as Consolidation after autologous stem cell transplantation in multiple myeloma | 774,000 |
| Professor AYH Leung | Medicine | Provision of free decitabine for young patients with acute myeloid leukemia (AML) carrying DNMT3A mutation | 700,000 |
| Dr EWC Tse | Medicine | Provision of obinutuzumab (anti-CD20 monoclonal antibody) to elderly and/or unfit patients with chronic lymphocytic leukaemia | 888,000 |
| Professor JSM Lai | Ophthalmology | Biologic agents therapy in non-infectious uveitis | 913,032 |
| Dr Y Hu | Orthopaedics and Traumatology | Provision of diffusion tensor imaging for cervical spondylotic myelopathy diagnosis in elderly | 770,800 |
| Dr CL Cheung | Pharmacology and Pharmacy | Genetic screening service of HLA-B*38:02 in people prescribing antithyroid drug | 899,708 |
| Dr W Gao | Surgery | Determination of human papillomavirus status in head and neck cancer | 542,000 |

<u>2015</u>

| Project Leader | Department | Project Title | Awarded Amount (HK\$) |
|------------------------|-------------------------|---|-----------------------------|
| Dr KO Lam | Clinical Oncology | Improving Access to Chemotherapy in Locorgionally Advanced Esophageal and Rectal Cancer for the Poor and Sick | 234,120 |
| Dr V Vardhanabhuti | Diagnostic Radiology | Free Liver MRI with Liver-Specific Contrast Agent for Patients with Hepatocellular Carcinoma (HCC) | 337,500 |
| Dr PHM Chan | Medicine | Provision of Free B-type Natriuretic Peptide Testing for Poor and Sick Patients with Fluid Overload to Improve Heart Failure Management | 270,750 |
| Dr PHM Chan | Medicine | Free computed tomography coronary angiography for poor and sick patients to evaluate for coronary artery disease | 480,000 |
| | | Provision of free non-vitamin K antagonist oral anticoagulants for poor and sick patients with atrial fibrillation who have high ischemic stroke risk | 694,080 |
| Professor AYH Leung | Medicine | Provision of free next generation sequencing (NGS) service of prognostic and therapeutic values for patients with acute myeloid leukemia in Hong Kong | 1,836,000 |
| Professor WK Leung | Medicine | Use of Fecal Calprotection for Diagnosis and Monitoring of Patients with Inflammatory Bowel Disease | 500,000 |

| Project Leader | Department | Project Title | Awarded Amount (HK\$) |
|----------------|---------------|---|-----------------------------|
| Dr GHH Singh | Medicine | Determination of Prognosis in Patients with Myelofibrosis Using Novel Molecular Markers | 448,000 |
| Dr WK Szeto | Medicine | Provision of Controlled Attenuated Parameter Measurements for the Identification of Non-Alcoholic Fatty Liver Disease and Disease Monitoring of Liver Cirrhosis | 189,900 |
| Dr LK Ng | Ophthalmology | To Introduce Boston Keratoprosthesis for the Treatment of Corneal Blindness in Queen Mary Hospital | 249,460 |
| Dr YW Chan | Surgery | Provision of Provox FreeHands FlexiVoice for Laryngectomees afer Laryngectomy for Carcinoma of the Larynx and Hypopharynx | 379,560 |
| | | Serological Follow-up of Nasopharyngeal Carcinoma Patients and High-Risk Population | 448,575 |
| Dr TS Wong | Surgery | Genomic DNA Testing in Selection of Oral Tongue Cancer Patients for Target Therapy | 692,900 |

<u>2014</u>

| Project Leader | Department | Project Title | Awarded Amount (HK\$) |
|------------------|-------------------------|---|-----------------------------|
| Dr VHF Lee | Clinical Oncology | Magnetic Resonance Imaging (MRI) for monitoring treatment response in patients with inoperable hepatocellular carcinoma treated with transarterial chemoembolization (TACE) and/or radiotherapy | 583,020 |
| Dr HKF Mak | Diagnostic Radiology | Free Comprehensive Magnetic Resonance Imaging (MRI) scanning for needy patients admitted to Queen Mary Hospital with acute ischemic stroke or transient ischemic attack. | 10,200,000 |
| Dr WWK Seto | Medicine | Provision of serum quantitative hepatitis B surface antigen measurements to optimize disease monitoring and risk stratification of chronic hepatitis B | 717,780 |
| Professor CW Lam | Pathology | Undiagnosed Disease Program for Ending Diagnostic Odyssey | 1,050,000 |
| Dr W Gao | Surgery | Radiochemotherapy sensitivity test on throat cancer | 485,099 |
| Dr KKY Wong | Surgery | Provision of advanced minimally invasive treatment for children with pectus excavatum | 548,000 |
| Dr STS Wong | Surgery | Detection of cancer-associated bacterial biota in patients with oral tongue carcinoma | 999,423 |

| Project Leader | Department | Project Title | Awarded Amount (HK\$) |
|------------------------|---|--|-----------------------------|
| Dr VHF Lee | Clinical Oncology | Complimentary EBV DNA testing for the poor and sick patients diagnosed to have nasopharyngeal carcinoma | 570,100 |
| Dr VHF Lee | Clinical Oncology | Granulocyte-colony stiumlating factor (G-CSF) support to prevent neutropenia and its complications for patients receiving palliative chemotherapy for their stage IV metastatic cancer | 661,680 |
| Dr EYP Lee | Diagnostic Radiology | Free MRI scans for optimal treatment planning in financially needy patients with cervical cancer | 504,000 |
| Professor CS Chim | Medicine | Use of bortezomib during conditioning of autologous stem cell transplantation of international Stage III myeloma | 774,000 |
| Professor AYH Leung | Medicine | Provision of free sorafenib for patients with refractory or relapsed acute myeloid leukemia to bridge them to curative bone marrow transplantation | 927,000 |
| Dr YHD Yap | Medicine | A Therapeutic Drug Monitoring Program of Mycophenolic Acid in patients with Lupus Nephritis | 132,000 |
| Dr YHI Wong | Ophthalmology | To introduce Ranibizumab (Lucentis) for the treatment of Retinal Vein Occlusion to Queen Mary Hospital | 1,032,000 |
| Dr WYJ Lee | Ophthalmology | The introduction of minimally invasive glaucoma surgery for public patients and skill transfer to non-glaucoma and junior eye doctors | 932,607 |
| Professor GCF Chan | Paediatrics and Adolescent Medicine | Molecular Diagnosis for Childhood Cancers: Defining the Prognosis and Stratifying the Proper Treatments | 838,587 |
| Dr BHY Chung | Paediatrics and Adolescent Medicine | Genomic Medicine for ALL - State of Art testing for Hong Kong Children with Genetic Conditions | 1,929,880 |
| Dr YW Chan | Surgery | Establishing the keratinocyte culture platform in skin bank for use in treatment of chronic skin ulcers and sever burn injury | 906,424 |
| Dr STS Wong | Surgery | Human papillomavirus screeing for early head and neck cancer detection | 964,220 |
| Professor YL Kwong | Medicine | Provision of free azacitidine for high-risk patient with myelodysplastic syndrome (MDS) | 1,792,000 |
| Professor US Khoo | Pathology | HER2 Dual ISH test to eligibility for Trastuzumab (Herceptin) in breast cancer patients receiving treatment from public hospitals | 319,640 |

<u>2012</u>

| Project Leader | Department | Project Title | Awarded Amount (HK\$) |
|-----------------------|-------------------------|---|-----------------------------|
| Dr CW Cheung | Anaesthesiology | Implantation of Intrathecal Pump for Cancer Pain Patients | 448,400 |
| Dr JWH Tsang | Clinical Oncology | Study of the OncotypeDx 21-gene assay and its impact on the treatment decision making process among Hong Kong Chinese breast cancer patients. | 503,475 |
| Professor PL Khong | Disgnostic Radiology | The University of Hong Kong PET/CT scan: A state-of-the-art imaging facility available to all | 3,330,000 |
| Professor JSM Lai | Ophthalmology | To introduce ExPRESS shunt in glaucoma filter surgery for the treatment of glaucoma at Queen Mary Hospital | 286,000 |

| Project Leader | Department | Project Title | Awarded Amount (HK\$) |
|-----------------------|---|---|-----------------------------|
| Dr DCL Lam | Medicine | Clinical application of different Dr.iver mutations and biomarkers in lung cancer | 648,200 |
| Professor YL Kwong | Medicine | Provision of bendamustine for the treatment of non-Hodgkin lymphoma and chronic lymphocytic leukemia | 1,643,520 |
| Dr BHY Chung | Paediatrics and Adolescent Medicine | Comprehensive genetic evaluation of ChilDr.en with Autism Spectrum Disorders in Hong Kong | 917,440 |
| Dr JCS Chim | Medicine | Genetic study (FISH Study) for personalized treatment of multiple myeloma | 420,000 |
| Professor CW Lam | Pathology | The First Prospective Second Generation Newborn Screening in Hong Kong | 973,819.20 |
| Dr RKY Tsang | Surgery | Provision of Plasma EBV DNA Titre Assay for Detection and Monitoring of Treatment Response in Nasopharyngeal carcinoma and other EBV related tumours in the Head and Neck Region for poor patients | 1,032,648 |
| Professor WI Wei | Surgery | Speech rehabilitation after total laryngectomy - self help and mutual help | 814,000 |
| Dr KKY Wong | Surgery | Provision of Modern Surgical Care to Poor ChilDr.en with Congenital Anomalies in Southern China | 770,000 |
| Dr CK Yeung | Medicine | HLA-B*58:01 allele screening to reduce allopurinol-induced severe cutaneous reactions in patients with chronic kidney disease in Hong Kong | 413,928 |

<u>2011</u>

| Project Leader | Department | Project Title | Awarded Amount (HK\$) |
|-------------------------|---|---|-----------------------------|
| Professor PKH Tam | Surgery | Advancing laparoscopic skills in China - an extension of the current laparoscopic workshop scheme | 706,000 |
| Professor SWK Cheng | Surgery | Endovascular aortic stent graft program for treating aortic dissections | 1,005,800 |
| Dr BHY Chung | Paediatrics and Adolescent Medicine | Provision of molecular diagnosis for patients with birth defects/genetic conditions in Hong Kong | 1,000,000 |
| Professor ANY Cheung | Pathology | HPV detection as an adjunct for triage of atypical cervical cytology in screening for cervical cancer | 1,348,983 |
| Dr VHF Lee | Clinical Oncology | Complimentary EBV DNA testing for the poor and sick patients diagnosed to have nasopharyngeal carcinoma | 602,880 |
| Dr RKY Tsang | Surgery | Bone-anchored Hearing Aid for the hearing impaired not suitable for conventional hearing aids | 543,600 |

| Project Leader | Department | Project Title | Awarded Amount (HK\$) |
|-------------------------|----------------------|---|-----------------------------|
| Dr DTM Chan | Medicine | Provision of HBVDNA Assays for Immunosuppressed HBsAg-positive Kidney Transplant Recipients and Patients with Kidney Diseases | 95,000 |
| Professor SWK Cheng | Surgery | Endovascular aortic stent graft program: A minimally invasive standard for treating aortic diseases | 704,000 |
| Professor MG Irwin | Anaesthesiology | Radiofrequency Therapy for chronic and cancer pain patient | 323,200 |
| Dr US Khoo | Pathology | HER2 FISH test to assess eligibility for Trastuzumab (Herceptin) in breast cancer patients applying for assistance from Samaritan Fund for treatment | 409,852 |
| Professor YL Kwong | Medicine | Provision of clofarabine for the treatment of relapsed or refractory acute leukaemia | 600,000 |
| Dr DCL Lam | Medicine | Establishment of Molecular Tests for Personalized Therapy Regime for lung cancer | 346,020 |
| Dr VHF Lee | Clinical Oncology | Complementary EBV DNA testing for the poor and sick patients diagnosed to have nasopharyngeal carcinoma | 675,000 |
| Dr AYH Leung | Medicine | Provision of free sorafenib for patients with refractory or relapsed acute myeloid leukemia to bridge them to curative bone marrow transplantation | 600,000 |
| Professor PKH Tam | Surgery | Establishing SK Yee Medical Foundation Clinical Fellowships | 411,900 |
| Dr SCW Tang | Medicine | Provision of free mycophenolate mofetil for IgA nephropathy patients with persistent proteinuria despite maximal angiotensin blockade therapy in Hong Kong | 382,560 |
| Dr AYM Wang | Medicine | Providing Intravenous Paricalcitol Treatment to the Sick and Poor Chronic Hemodialysis Patients for Severe Secondary Hyperparathyroidism Resistant to Existing Vitamin D Analogs | 739,784 |
| Professor WI Wei | Surgery | Brainstem Implant for 6 profoundly deaf Chinese patients | 382,800 |
| Professor WI Wei | Surgery | Head and Neck Course in China - to update current surgical techniques and patient care options for doctors and nurses in relatively underdeveloped areas in China. This will benefit those poor patients suffering from head and neck cancer in China. | 142,000 |
| Professor WI Wei | Surgery | Speech rehabilitation after total laryngectomy - self help and mutual help | 352,200 |
| Dr KKY Wong | Surgery | Development of minimally invasive surgery service for children in centres in rural China | 508,552 |
| Professor Jimmy Lai* | Eye Institute | To introduce Ologen implant in glaucoma filter surgery for the treatment of glaucoma at Queen Mary Hospital and United Christian Hospital | 231,000 |

* Project Submitted in 2009 and awarded in 2010

| Project Leader | Department | Project Title | Awarded Amount (HK\$) |
|-------------------------|-------------------------------------|--|-----------------------------|
| Professor ANY Cheung | Pathology | HPV detection as an adjunct for triage of atypical cervical cytology in screening for cervical cancer | 865,500 |
| Dr PL Khong | Diagnostic Radiology | The University of Hong Kong PET/CT scan: A state-of-the-art imaging facility available to all | 1,000,800 |
| Dr AYH Leung | Medicine | Provision of free molecular tests for patients with acute myeloid leukemia with normal cytogenetics | 631,536 |
| Dr Hu Yong | Orthopaedics and Traumatology | Implementation of individualized brain computer interface design for spinal cord injury patients | 330,000 |
| Professor PKH Tam | Surgery | Improving the surgical care of sick children in Hong Kong by providing cutting edge minimally invasive and robotic surgery | 1,009,207 |
| Dr Carol Yu | Eye Institute | Establishment of oculoplastic service at The University of Hong Kong/Queen Mary Hospital | 911,736 |

<u>2008</u>

| Project Leader | Department | Project Title | Awarded Amount (HK\$) |
|------------------------|---------------|--|-----------------------------|
| Professor SWK Cheng | Surgery | Endovascular aortic stent graft program: A minimally invasive standard for treating aortic diseases | 640,000 |
| Professor YL Kwong | Medicine | Provision of new anti-fungal drugs free-of-charge to patients with blood cancers and after bone marrow transplantation who are suffering from invasive fungal infections | 993,866 |
| Dr AYH Leung | Medicine | Provision of free service for serum polyoma BK virus quantification to kidney transplant recipients in Hong Kong | 692,700 |
| Dr KKW Li | Eye Institute | A new rehabilitative treatment for patients with visual loss from macular degeneration - The telescopic intraocular lens implant (IOP-VIP System) | 919,525 |
| Professor PKH Tam | Surgery | Establishing a quaternary pediatric gastrointestinal center for Hong Kong | 1,994,050 |
| Professor WI Wei | Surgery | Head and neck course in China - to introduce current surgical techniques and patient care for doctors and nurses working in relatively underdeveloped areas in China. This will benefit those poor patients suffering from head and neck cancer in China. | 227,000 |
| Professor HF Tse | Medicine | Direct endomyocardial injection of autologus bone marrow cells for treatment of patients with "end-stage" Ischaemic heart failure | 1,665,000 |

| Project Leader | Department | Project Title | Awarded Amount (HK\$) | |
|----------------|------------|---------------|-----------------------------|--|

<u>2007</u>

| Project Leader | Department | Project Title | Awarded Amount (HK\$) |
|-------------------------|-------------------------------------|---|-----------------------------|
| Professor SWK Cheng | Surgery | Percutaneous plaque excision for lower limb salvage in peripheral arterial occlusive disease | 600,000 |
| Dr Yong Hu | Orthopaedics and Traumatology | Biomechanical and Electrophysiological Guidance for Low Back Pain Rehabilitation and Prevention | 629,400 |
| Dr PL Khong | Diagnostic Radiology | The University of Hong Kong PET/CT scan: A state-of-the-art imaging facility available to all | 720,000 |
| Professor YL Kwong | Medicine | Provision of ibritumomab for the treatment of lymphoma | 480,000 |
| Dr AYH Leung | Medicine | Provision of free alemtuzumab (anti-CD52) to patients with chronic lymphocytic leukemia refractory to conventional chemotherapy | 611,288 |
| Professor PKH Tam | Surgery | Offering surgical care to poor children with major congenital anomalies in rural China | 527,700 |
| Professor WI Wei | Surgery | Speech rehabilitation after total laryngectomy - self help and mutual help | 562,620 |
| Professor WI Wei | Surgery | Head and Neck Course in China - to introduce techniques of contemporary operations and patient care for doctors and nurses working in relatively underdeveloped areas in China. | 217,500 |
| Professor WI Wei | Surgery | Bone-anchored Hearing Aid for the Severe Deaf Patients | 968,040 |
| Professor David Wong | Eye Institute | To introduce Bevacizumab for the treatment of Macular Degeneration and diabetic retinopathy to Queen Mary Hoapital | 340,000 |

<u>2006</u>

| Project Leader | Department | Project Title | Awarded Amount (HK\$) |
|-------------------------|------------|---|-----------------------------|
| Dr AOO Chan | Medicine | Double balloon enteroscopy for patients with small nowel disease | 656,640 |
| Professor SWK Cheng | Surgery | Endovascular aortic stent graft program for treating acute aortic dissections | 804,000 |
| Professor ANY Cheung | Pathology | HPV detection – an adjunct to triage of atypical cervical cytology in screening for risk of cervical cancer | 711,200 |
| Professor YL Kwong | Medicine | Provision of oral arsenic trioxide free to patients with cancers | 410,000 |
| Professor PKH Tam | Surgery | Offering laparoscopic surgical workshops in china | 1,093,600 |

<u>2005</u>

| Project Leader | Department | Project Title | Awarded Amount (HK\$) |
|----------------|------------|---|-----------------------------|
| Dr AOO Chan | Medicine | Infliximab for patients with refractory Crohn's disease | 720,000 |

| Project Leader | Department | Project Title | Awarded Amount (HK\$) |
|-------------------------|------------|--|-----------------------------|
| Professor RTF Cheung | Medicine | Development of Chinese-language versions of internationally-accepted stroke training materials for healthcare professionals treating Chinese stroke patients | 1,077,364 |
| Professor RTP Poon | Surgery | Training courses on radiofrequency ablation for liver cancers | 344,000 |
| Professor PKH Tam | Surgery | Further expansion of the "Train-the-Trainers" programme for paediatric surgery in China | 845,462 |
| Professor WI Wei | Surgery | Cochlear implant for 10 profoundly deaf Chinese children in Hong Kong | 1,250,000 |
| Professor WI Wei | Surgery | Cochlear implant for 14 profoundly deaf Chinese children in China | 1,790,000 |
| Professor WI Wei | Surgery | Head and neck course in China – to teach techniques of contemporary operations and patient care for doctors and nurses working in relatively underdeveloped areas in China | 343,000 |
| Professor WI Wei | Surgery | Speech rehabilitation after total laryngectomy – self help and mutual help | 511,194 |

<u>2004</u>

| Project Leader | Department | Project Title | Awarded Amount (HK\$) |
|-----------------------|-------------------------------------|---|-----------------------------|
| Dr LWC Chow | Surgery | Chemosensitivity testing service for selection of chemotherapy in breast cancer patients | 1,158,753.20 |
| Professor YL Kwong | Medicine | Provision of free cytogenetic and molecular testing for monitoring of disease relapse after bone marrow transplantation | 2,027,538.60 |
| Professor CY Lo | Surgery | Establishment of a comprehensive service and registry for hereditary familial endocrinopathy syndromes in Hong Kong | 1,048,771.20 |
| Dr WW Lu | Orthopaedics and Traumatology | Use of a new bioactive bone cement in the treatment of osteoporotic spinal fracture | 493,880 |