# Scientific Programme

### 12 November 2008 (Wednesday)

<table>
<thead>
<tr>
<th>Time</th>
<th>Seminar Room 1-2</th>
<th>Seminar Room 3</th>
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<tbody>
<tr>
<td>11:30 am</td>
<td>Registration</td>
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<tr>
<td>12:00 pm</td>
<td>Free Paper Session - Psychosocial Oncology</td>
<td>Free Paper Session - Biomedicine</td>
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<tr>
<td></td>
<td>Chairperson: KF Kwan, Hong Kong</td>
<td>Chairpersons: R De Maria, Italy, GSW Tsao, Hong Kong</td>
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**Abstract no.**

<table>
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<tr>
<th>Time</th>
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| 2:00 pm | Effects of Early Exercise Program on Lymphedma and Shoulder Mobility in Breast Cancer Patients after Surgery: A Systematic Review  
DNS Chan, WKW So                                                                 |
| 2:10 pm | Predicting Surgical Outcome Satisfaction Among Chinese Women with Breast Cancer  
EYY Ho, WWT Lam, R Fielding                                                   |
| 2:20 pm | A Pilot Qualitative Study on the Coping Strategies of Children with Acute Lymphoblastic Leukemia in Hong Kong  
ANY Yuen, K Fung, T Loy                                                       |
| 2:30 pm | Pain Management Education Programme for Cancer Patients: A Systematic Review  
CC Ling, WKW So                                                                |
| 2:40 pm | A Systematic Review of the Effectiveness of Patient Education Programme on Reducing Pre-operative Anxiety in Surgical Patients  
BPW Yu, WKW So                                                                 |
| 2:50 pm | Comparison of the Outcomes of 3D-conformal Radiation, Intensity Modulated Radiation Therapy and Brachytherapy for Localized Prostate Cancer  
WW Wong, SA Vora, SE Schild, GA Ezzell, PE Andrews, RG Ferrigni, SK Swanson    |
| 3:00 pm | Coffee Break                                                                   |                                                                                |
### 12 November 2008 (Wednesday)

#### Seminar Room 1-2

| Abstract no. | Young Investigator Award - Psychosocial Oncology  
Chairperson: KF Kwan, Hong Kong  
Adjudicator: MJ Loscalzo, USA |  
|---------------|---------------------------------------------------------|
| 3:30 pm | **A44** Dual-process Normalization by Parents: Protective Factor for Adjustment of the Childhood Cancer Survivors in Singapore?  
*JNW Khng, AYM Chow, CLW Chan* | **A25** Role of Caveolin-1 in Hepatocellular Carcinoma Carcinogenesis and Metastasis  
*EYT Tse, JWP Yarn* |
| 3:40 pm | **A45** Different People, Different Needs: Uncovering the Differential Benefits of Psychosocial Intervention Groups for Breast Cancer Survivors  
*PHY Lo, CLW Chan, SM Ng, RTH Ho* | **A36** High-frequency Familial Nasopharyngeal Carcinomas Occur in Earlier Age and Possess Distinguished Clinical and Biological Characteristics  
*XW Cao, CN Qian, Q Liu, YF Xia* |
| 3:50 pm | **A46** What Helps? Long-term Efficacy of Psychosocial Intervention Groups for Breast Cancer Patients  
*PHY Lo, CLW Chan, SM Ng, RTH Ho* | **A21** Deregulation of Enhancer of Zeste Homolog 2 (EZH2) in Hepatocellular Carcinoma (HCC)  
*SLK Au, CM Wong, IOL Ng* |
| 4:00 pm | **A48** Exploring the Key Processes of Family Resilience in Long-term Male Liver Cancer Survivors in Hong Kong  
*CN Wang, DKP Wong, AHY Ho, ST Fan* | **A6** Predictive Value of 18F-FDG PET-CT in Primary Breast Cancer Patients Receiving Neoadjuvant Chemotherapy: The HKU Experience  
*J Tsang, ACY Chan, LWS Leung, CSY Lo, LHK Fung, A Kwong* |
| 4:10 pm | **A49** Longitudinal Assessment of Quality of Life in Rectal Cancer Patients with or without Stomas Following Primary Resection  
*T Yau, D Watkins, D Cunningham, Y Barbachano, J Chau, G Chong* | **A8** Cyclin D1 Promotes Cellular Transformation of Immortalized Esophageal Epithelial Cells  
*PY Cheung, GSW Tsao, ALM Cheung* |
| 4:20 pm | Deliberation by adjudicators on YIA. |  
| 4:30 pm |  
| 4:40 pm |  
| 4:50 pm |  
| 5:00 pm |  
| 5:10 pm | Deliberation by adjudicators on YIA. |  

#### Seminar Room 3

| Abstract no. | Young Investigator Award - Biomedicine  
Chairperson: GSW Tsao, Hong Kong  
Adjudicator: R De Maria, Italy |  
|---------------|---------------------------------------------------------|
| 3:40 pm | **A10** Characterization of a Novel Tumor-Suppressor Gene CHL1 at 3p26 in Esophageal Squamous Cell Carcinoma  
*C-Chau, YR Qiu, DIT Chua, XY Guan* |  
| 4:00 pm | **A3** BRCA1 and BRCA2 Germline Mutations and Founder Mutation in Chinese Women with Breast and Ovarian Cancer  
*A Kwong, LP Wong, HN Wong, FBF Law, YH Tang, ESK Ma, JM Ford* |  
| 4:50 pm | **A39** Inhibition of Aurora-A Suppresses Epithelial-Mesenchymal Transition and Invasion by Down-Regulating MAPK in Nasopharyngeal Carcinoma Cells  
*X Wan, Q Liu, M Hong* |  
| 5:00 pm | **A38** Co-registration and Application of Positron Emission Tomography (PET), Computed Tomography (CT) and Magnetic Resonance Imaging (MRI) for Target Localization in Treatment Planning for Nasopharyngeal Carcinoma (NPC)  
*VHF Lee, SCY Ng* |  
| 5:10 pm |  

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5TH ANNUAL MEETING  
CENTRE FOR CANCER RESEARCH
## 13 November 2008 (Thursday)

### Opening Ceremony

- Welcoming address by Professor George Tsao, Acting Director, Centre for Cancer Research, LKS Faculty of Medicine, HKU
- Officiating address by Professor SP Lee, Dean, LKS Faculty of Medicine, HKU
- Opening address by Dr York Chow, Secretary for Food and Health, Food and Health Bureau, HKSAR
- Presentation of Young Investigator Award by Dr York Chow
- Presentation of Souvenir to Guest-of-Honour by Professor George Tsao
- Group Photo and Lion Dance Performance

### Coffee Break

### 10:00 am - 12:25 pm

#### Lecturer Theatre 3

**Symposium**

**Molecular Imaging of Cancer**

*Chairpersons: PL Khong, Hong Kong
EX Wu, Hong Kong*

- **10:00 am**
  - *Exploring and Defining Tumor Metabolic Phenotype*
  - CO Wong, USA

- **10:45 am**
  - *Quantitative Colposcopy for Accurate Detection of Early Cervical Cancer*
  - JY Qu, Hong Kong

- **11:10 am**
  - *Molecular Basis for PET Imaging in Cancer*
  - DWC Yeung, Hong Kong

- **11:35 am**
  - *Cancer MRI: Beyond Anatomical Imaging*
  - EX Wu, Hong Kong

- **12:00 noon**
  - *The Application of in Vivo Imaging System in Cancer Research*
  - K Man, Hong Kong

### Lecturer Theatre 4

**Symposium - Psychosocial Oncology**

*Chairperson: P Lee, Hong Kong*

- **10:00 am**
  - *Matching Cancer Patients’ Needs – A Path Towards Total Patient Care*
  - RKY Liu, Hong Kong

- **11:00 am**
  - *Gender Synergies: How to Get the Best Out of Each Other During Times of Stress and Crisis*
  - MJ Loscalzo, USA

### Lunch Break
<table>
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<tr>
<th>Time</th>
<th>Lecturer Theatre 3</th>
<th>Lecturer Theatre 4</th>
<th>Seminar Room 1 – 2</th>
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</table>
| 1:45 pm - 3:15 pm | **Symposium**  
 Nasopharyngeal Carcinoma  
 Chairperson: AWM Lee, Hong Kong | **Symposium**  
 Family Physicians’ Role in Cancer Care  
 Chairperson: F Lee, Hong Kong | **Workshop - Psychosocial Oncology**  
 Chairperson: P Leung, Hong Kong |
| 1:45 pm   | Update on Chemoirradiation for NPC  
 AWM Lee, Hong Kong | 1:45 pm  
 The Role of Primary Care and Family Medicine in Cancer Diagnosis and Management  
 D Weller, United Kingdom | 1:45 pm  
 Awakening the Creative Resources of Cancer Patients through Expressive Arts  
 FMY Chang, Hong Kong |
| 2:05 pm   | EBV-Specific T cell-based Immunotherapy for Nasopharyngeal Carcinoma  
 C Smith, Australia | 2:25 pm  
 Prognosis and its Communication with Advanced Cancer Patients  
 PT Lam, Hong Kong |  |
| 2:25 pm   | Management of Locally Recurrent Nasopharyngeal Carcinoma  
 DTT Chua, Hong Kong | 3:05 pm  
 Q&A Session |  |
| 2:45 pm   | Intensity Modulated Radiotherapy for Nasopharyngeal Carcinoma  
 DLW Kwong, Hong Kong | 3:05 pm  
 Q&A Session |  |
| 3:05 pm   | Q&A Session | 3:15 pm  
 Coffee Break |  |
| 3:45 pm - 5:15 pm | **Symposium**  
 Advances in Diagnostics for Cancer  
 Chairperson: JCM Ho, Hong Kong | **Educational Symposium**  
 Molecular Biology of Cancer  
 Chairperson: K Man, Hong Kong | **Workshop - Psychosocial Oncology**  
 Chairperson: P Leung, Hong Kong |
| 3:45 pm   | New Horizons in Diagnosis of Lung Cancer: from Endobronchial to Pleural Disease  
 MKY Wong, Hong Kong | 3:45 pm  
 Inflammation and Cancer  
 K Man, Hong Kong | 3:45 pm  
 Partners in Survival: A Successful Program to Help Men and Women to Solve Cancer-Related Problems Together  
 MJ Loscalzo, USA |
| 4:15 pm   | Advances in Diagnostics for Colorectal Cancer  
 P Chan, Hong Kong | 4:15 pm  
 Centrosome, Aneuploidy and Carcinogenesis  
 WYP Ching, Hong Kong |  |
| 4:45 pm   | Recent Advances in Chronic Myeloproliferative Diseases  
 AYH Leung, Hong Kong | 4:45 pm  
 Cancer Epigenetics: The Roles of Aberrant DNA Methylation and Histone Modifications in Cancer Development  
 JCM Wong, Hong Kong |  |
## Scientific Programme

### 14 November 2008 (Friday)

#### Lecturer Theatre 3

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<thead>
<tr>
<th>Time</th>
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| 9:10 am | **CCR Lecture**  
Chairperson: RTP Poon, Hong Kong  

**Therapeutic Potential of Cancer Stem Cell Targeting**  
R De Maria, Italy |
| 10:10 am | **Coffee Break** |

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| 10:30 am - 12:35 pm | **Symposium - Cancer Stem Cells**  
Chairperson: GSW Tsao, Hong Kong  

- **10:30 am**  
  *A Search for Stemness in Acute Myeloid Leukemia*  
  AYH Leung, Hong Kong  
- **10:55 am**  
  *Gene Expression Profiling of Human Colon Tons and Basal Crypts - Identification of BMP Antagonists as Intestinal Stem Cell Niche Factors*  
  SY Leung, Hong Kong  
- **11:20 am**  
  *Cancer Stem Cells in the Liver - The CD133 Story*  
  S Ma, Hong Kong  
- **11:45 am**  
  *Cancer Stem Cells: the Culprit of Tumor Growth and Metastasis in Colorectal Cancer*  
  R Pang, Hong Kong  
- **12:10 pm**  
  *Multi-parameter Isolation of Tumor Initiation Cells from Human Lung Cancer*  
  R Leung, USA |

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<tbody>
<tr>
<td>12:35 pm</td>
<td><strong>Lunch Break</strong></td>
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#### Lecturer Theatre 4

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| 10:30 am | **State-of-the-Art Lecture - Psychosocial Oncology**  
Chairperson: R Wong, Hong Kong  

**Building the Hopeful Community – Spiritually-Centered Palliative and End of Life Care**  
R Payne, USA |

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| 11:15 am | **Symposium - Psychosocial Oncology**  
**Spirituality Approaches to End of Life Care**  
Chairperson: R Wong, Hong Kong  

- **11:15 am**  
  *The Roles of Attachment Styles and Continuing Bonds in Bereavement: Empirical Findings and Implications on Clinical Practice*  
  SMY Ho, Hong Kong  
- **11:45 am**  
  *Research Directions in Bereavement Support*  
  R Payne, USA  
- **12:15 pm**  
  **Q&A Session** |

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| 13:00 pm - 2:00 pm | **Lunch Workshop**  
Chairperson: ST Cheung, Hong Kong  

**Cancer Proteomics for Biomarker Development**  
T Kondo, Japan  

Venue: Mrs Chen Yang Foo Oi Telemedicine Centre (MTC), 2/F Faculty of Medicine Building |

### Lecturer Theatre 2

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<th>Session</th>
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</table>
| 1:30 pm - 3:30 pm | **Symposium - Psychosocial Oncology**  
**Spirituality Approaches to End of Life Care**  
Chairperson: SSC Chan, Hong Kong  

- **2:00 pm**  
  *Spirituality of Meaning – Enabling Life Review and Reconciliation in End-of-Life*  
  CLW Chan, Hong Kong  
- **2:30 pm**  
  *Advance Care Planning in Residential Home Settings*  
  SMC Pang, Hong Kong  
- **3:00 pm**  
  **Q&A Session** |

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| 1:30 pm | **State-of-the-Art Lecture - Childhood Lymphoma**  
Chairperson: AKS Chiang, Hong Kong  

**Diagnosis and Treatment of Childhood Non-Hodgkin Lymphoma**  
A Reiter, Germany |

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| 1:30 pm | **Symposium - Childhood Lymphoma**  
Chairpersons: GCF Chan, Hong Kong  
CK Li, Hong Kong  

**Advances in Management of Cervical Cancer**  
Chairperson: HYS Ngan, Hong Kong  

**Current Status of Use of Da Vinci in Gynaecological Cancer**  
KF Tam, Hong Kong |

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| 2:30 pm | **Treatment of Childhood Lymphoma in China**  
Y Xia, China |

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| 2:20 pm | **State-of-the-Art Lecture - Gynaecological Cancer**  
Chairperson: HYS Ngan, Hong Kong  

**The Changes in Radical Hysterectomy over the Decades**  
S Fujii, Japan |

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<td><strong>Q&amp;A Session</strong></td>
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### Lecturer Theatre 3

**3:00 pm**
Epstein-Barr Virus and Spectrum of Lymphoproliferative Diseases  
AKS Chiang, Hong Kong

**2:40 pm**
Imaging in Cervical Cancer – How the New Technology Improves Decision Making?  
TPW Lam, Hong Kong

**3:00 pm**
Nerve Sparing Okabayashi Radical Hysterectomy  
S Fuji, Japan

**3:20 pm**
Q&A Session

### Seminar Room 1-2

**4:00 pm**
Quality of Care in Childhood Cancer  
Chairpersons: SSC Chan, Hong Kong  
WKW So, Hong Kong

**4:00 pm**
Give your Kids a Smokefree Childhood: Preventing Secondhand Smoke Exposure in Children through Nurse’s Intervention  
SSC Chan, Hong Kong

**4:15 pm**
The Impact of Cancer on Physical, Emotional and Psychosocial Well-being in Hong Kong Chinese Children  
WHC Li, Hong Kong

**4:30 pm**
Safety in Chemotherapy: Lessons & Clinical Innovation  
SY Chiu, Hong Kong

**4:45 pm**
The Use of Ethanol Lock Technique in Paediatric Oncology Patient with Hickman Catheter  
J Cheung, Hong Kong

**5:00 pm**
Palliative Care for Children with Cancer and their Families  
MKY Lin, Hong Kong

**5:15 pm**
Q&A Session

### Lecture Theatre 4

**2:40 pm**
Imaging in Cervical Cancer – How the New Technology Improves Decision Making?  
TPW Lam, Hong Kong

**3:00 pm**
Nerve Sparing Okabayashi Radical Hysterectomy  
S Fuji, Japan

**3:20 pm**
Q&A Session

### Seminar Room 3

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J Cheung, Hong Kong

**5:00 pm**
Palliative Care for Children with Cancer and their Families  
MKY Lin, Hong Kong

**5:15 pm**
Q&A Session

### Workshop - Psychosocial Oncology

**4:00 pm**
Psycho-Spiritual Healing in Palliative Care  
RK Yuen, Hong Kong & YYW Mak, Hong Kong

**4:00 pm**
Celebrating Life and Leaving a Legacy: Meaningful Completion during the End-of-life  
PPY Leung, Hong Kong