The greatest news for the College in the past months was undoubtedly the opening on 6 August of our own premises in Wong Chuk Hang for the dual purpose as warehouse and electronic training centre. It is hoped that the training centre can meet the growing demand for training through electronic means, both for Fellowship Examinations and beyond. The College is extremely grateful to Dr. Lilian Leong for her foresight in procuring the premises, and for her hard work to design and furnish the venue at fantastic speed with good value-for-money and quality. Please, note that the warehouse-cum-training centre is our property and raises our College's prestige. It remains for us to make full use of it as it is indeed the second home of the College. Special thanks go to the staff of the Department of Radiology of Queen Mary Hospital for such a smooth transition, and for their continuing contribution and enthusiasm in supporting the College at the coming Fellowship Examination.

Another major milestone in Training is the implementation of the new Training Regulations for the 3 specialties, applicable to all trainees joining their respective programmes in July 2011. Our Warden, Dr. Lam Hon Shing, had met the Training Heads of all Training Centres on 23 June 2011, explaining the details especially focusing on the new regulations on recognized training period related to the newly joined trainees, and the requirement for publication in peer-reviewed journals as first author, before Exit assessment. Trainees at all levels should be well acquainted themselves with the new requirements at http://www.hkcr.org/edu/regulati.htm

After months and years of sweat and tears, the 5th Congress of Asian Society of Cardiovascular Imaging (ASCI 2011), held jointly with the Hong Kong College of Cardiology, on 17-19 June 2011 has successfully been organized, with credits and high praise from speakers, exhibitors, delegates and accompanying persons from all over the world. This is especially rewarding after tireless and sleepless nights of effort to tackle last minute contingencies. The entire Local Organizing Committee members, College Secretariat, and Honorary Legal Advisor are all highly admired heroes and heroines.

The Radiology Exhibit on Innovations in Radiology in Hong Kong Museum of Medical Sciences, officially opened on 9 July 2011, was met with overwhelming success. Attendants were all amazed at the vivid, some holographic, and colourful illustrations of human anatomies, a true marriage of art and science.

On 18 July 2011, the interview panel for HKCR 15A Travelling Fellowship 2011 was convened and chaired by the Warden. Dr. Sherwin Lo from Department of Radiology of Pamela Youde Nethersole Eastern Hospital was...
After years of effort and preparation, the Editorial Board of the College Journal was determined to apply for MEDLINE indexing within this year, with changes implemented to enhance the success of this application. You may have already noticed that the Journal has been renamed HKJR, Hong Kong Journal of Radiology, starting from the first issue of Volume 14 in July. A new ISSN has been applied for. The cover page is redesigned, featuring a refreshing purple colour with eye-catching titles, easily recognizable as “The Purple Journal”. There would also be new features on the newly launched journal website at www.hkjr.org, in particular, a good and user-friendly search engine has been designed to allow readers to narrow the search for articles in previous issues of the Journal. This would have significant impacts on citation.

Over the months our close links with Fellow Societies or Colleges outside Hong Kong continued. Dr. Stephen Cheung represented the College to accept the invitation from the Chairman of Guangdong Society of Radiology and Director of Radiology Department of Guangdong General Hospital to attend the Annual Congress of Guangdong Society of Radiology, Guangzhou, on 15-17 July 2011, where he delivered a lecture. Meanwhile, I attended the Singapore-Malaysia Congress of Medicine on 21-23 July 2011 in Singapore and discussed with our counterparts there on training. Please refer to a separate article on this topic in this issue of Newsletter. Furthermore, in the coming September, our College will co-organize ‘The First Symposium on Cancer Staging and Prognostication in China’ with The Hong Kong Anti-Cancer Society. Don’t miss the opportunity to meet the State cancer experts from Mainland China and heads of the Union for International Cancer Control (UICC) from Geneva. The objective of the conference is to promote interaction between the East and the West in formulating the future UICC TNM Cancer Staging System.

Before closing, you may remember that in the last issue of Newsletter, I mentioned about revision of fees and subscription of the College. The College Council has now come up with a proposal for members’ consideration at the coming EGM. For background information, it has long been determined that the College should uphold the principle that no less than 80% of the regular operation/administrative cost of the HKCR should be covered by membership subscription, which is the main source of regular income. These regular operation costs included the building management fee, government rent & rates, staff salary, postage & courier, computer & internet charges, printing and other regular publication costs, such as Newsletter and the College Journal. It was understood that commercial support from the vendors or companies could be sought towards organizing activities, however, such income could not be guaranteed due to variable economic situation, like the current crisis. Therefore, to stabilize the income of the College and to meet recurrent administrative cost, it was proposed to revise the Admission Fee and Annual Subscription.

On closing and at all times, my appreciation and thanks go to all members of the Council, Committees, Subcommittees and especially our Secretariat team, led by Ms. Karen Law. Despite the immense workload and extreme deadlines, like in ASCI 2011 and the setting up of the electronic training centre in our warehouse, the heroines of our under-staffed and overworked Secretariat team still managed to meet all deadlines. Last and certainly not least, I am grateful for our members’ fervent and loyal support without which our College’s functions could not be successfully maintained.

Message from the Editor

Dr. Lui Chun Ying

You may learn a lot of new achievements about our College from this Newsletter, including the opening of our electronic training center, the successful organization of the 5th Congress of ASCI, the new look of our College Journal, etc. These achievements cannot be successful without the contributions and passion from everyone involved.

In the ‘Do You Know’ section of this Newsletter, we will bring you back to our College Inauguration. We did spend a lot of time in preparing this article, including the searching of the old meeting records and the precious photos. Most importantly, we have invited our College’s Founding President, Dr. Lilian Leong, for an interview about the College Inauguration on 4 January 2011 in the College Chamber. During the interview, Dr. Leong shared with us the difficult path in the establishment of the College and how successful the Inaugural Ceremony was.

You may be aware that there is a new column ‘Leisure Corner’ in this Newsletter. This is a platform for members to share interesting radiologic images or photos you come across in daily work. Please send us your images to admin@hkcr.org.

Finally, I hope you all like the new look of the Newsletter. Many thanks go to the Newsletter Subcommittee Members and our College Secretariat, especially Karen and Ada. Please enjoy!
The 5th Congress of Asian Society of Cardiovascular Imaging (ASCI 2011) was successfully held at the Hong Kong Convention & Exhibition Centre from 17 to 19 June 2011. Hong Kong College of Radiologists (HKCR) and Hong Kong College of Cardiology (HKCC) were honoured to have had this opportunity to jointly host the Congress in Hong Kong.

More than 1,000 delegates attended the Congress and they came from over 29 countries/cities. Furthermore, more than 200 participants attended the weekday event “HKCRRT Sponsored Satellite Programme” on 17 June 2011, and a very positive feedback regarding the programme was received.

The Opening Ceremony was highlighted by speeches from the Guest of Honour, the Hon. Mr. John Tsang Chun-wah, GBM, JP, Financial Secretary of the Government of the Hong Kong Special Administrative Region as well as from Congress Presidents, Dr. Lilian Leong and Dr. Chiang Chung Seung, and President of ASCI, Prof. Lim Tae Hwan. After the traditional Lion Dance Performance and Eye Dotting Ceremony by the Presidents and the Guest of Honour, the 5th Congress of ASCI officially commenced.
In the symposium “Clinical Information on Radiation and Radiation Protection Symposium: From Evidence to Actions”, we were honoured to have Dr. York Chow Yat-ngok, GBS, JP, Secretary for Food and Health, HKSAR, as the Guest of Honour officiating the opening.

The Congress covered various aspects of cardiac imaging, including radiation safety, techniques in optimizing image acquisition, image interpretation in various cardio-vascular diseases, and advanced imaging and management strategies. We are grateful to the Faculty, which was formed by over 50 renowned local and overseas speakers, who contributed to the success of the Congress. The ASCI 2011 Travelling Sponsorship had supported overseas young participants in attending the 5th Congress of Asian Society of Cardiovascular Imaging. The ASCI 2011 Travelling Sponsorships recipients were Abhishek Bansal (India), Thi Ngoc Ha Hoang (Vietnam), Rahul Potluri (United Kingdom) and Xiao Ling Wang (China).

The meeting accepted 161 proffered papers, with 44 oral presentations and 117 posters. The recipient of this year’s Best Young Presenter Award for the best oral presentation paper was Dr. Michael Sun of Hong Kong. Dr. Ko Sheung Fat from Chinese Taipei and Dr. Lee Hye Jeong from Korea were awarded the Best Poster Award.

We would like to thank the support from ASCI Executives and Secretariat, Congress Secretariat of HKCR and HKCC, ASCI 2011 Local Organizing Committee and various Committees including Programme Committee led by Dr. Law Chun Key and Dr. Chan Kam Tim, Scientific Committee led by Dr. Shu Shang Jen Jack and Dr. Ko Tak Him Patrick, Publication Committee led by Dr. Wong Yiu Chung and Dr. Li Shu Kin, Promotion and Publicity Committee led by Dr. Khoo Lai San Jennifer and Dr. Wong Yiu Kwok Chris, local and international faculties, 17 different supporting organizations, helpers, various sponsors, volunteers and everyone who had participated in the Congress. We also would like to thank the printing company for their publications and the event organizer for their supports on meeting venue arrangement and the organisation of accommodation and transportation for our invited guests and participants. Special thanks also go to our renowned and experienced AV team members. Without you and your magnificent efforts, the 5th Congress of ASCI would not have been such a successful event.
From Honorary Secretary of ASCI 2011 Local Organizing Committee: Dr. Stephen Cheung

As Executive Committee member representing Hong Kong in the Asian Society of Cardiovascular Imaging (ASCI), I am most delighted to see the 5th Congress taking place in our home town this year. When we first presented the proposal to bid the hosting right for this Congress in Japan back in 2009 during the 3rd Congress, we were faced with many uncertainties. The economic situation was not good and there was influenza pandemic in the region. The responses from potential sponsors were far from enthusiastic. The President of ASCI at that time, Prof. Lim Tae Hwan was very supportive to us and decided to allow another 3 months before the Executive Committee would have the final decision in order to allow more time for Hong Kong to explore various options. Our College at that time pondered on how to organize this regional meeting. We finally decided to join hands with the Hong Kong College of Cardiology (HKCC) for this event. Preparations were made including meeting with the Council of HKCC to convince them of the advantages to Hong Kong’s image and to Hong Kong’s academic advancement if Hong Kong were to organize the 5th Congress. With the leadership and courage of Dr. Lilian Leong and Dr. Chiang Chung Seung from the two Colleges, we decided to go ahead and were determined to organize the Congress jointly. This is the first time the annual Congress is jointly organised by local radiology and cardiology colleges in the history of ASCI. ASCI has a mission to promote cardiovascular imaging among all those interested and involved, not solely serving the need of any particular discipline. This can be seen as the best action to realize this mission. We also formed delegations to attend the 4th Congress in Taipei for attending the business meeting and to set up exhibition booths for promotion. At the same time, various sponsors, supporting organizations and speakers were contacted to support Hong Kong’s 5th Congress of ASCI. We also distributed flyers in different international meetings, set up promotion booths in the 26th International Congress of Radiology in Shanghai of China and formed a variety of promotion linkages by holding multiple meetings with sponsors in various locations discussing the programme which included workshops, speakers, lunch seminars, etc.

The organizations of the HKCRRT Sponsored Satellite Programme and the programme of IRQN/HKCR/HKAMP Clinical Information on Radiation and Radiation Protection Symposium in the afternoon of 17 June 2011 (Friday) organized together with ASCI scientific programme on 18-19 June 2011 (Saturday – Sunday) almost entailed a full-scale congress of their own. But we are grateful for the big contributions from Dr. Maria Law, President of Hong Kong College of Radiographers & Radiation Therapists (HKCRRT), Dr. Lawrence Lau, Chairman of International Radiology Quality Network (IRQN), Ms. Joyce Leung, President of Hong Kong Association of Medical Physics (HKAMP) and Dr. Wu Po Man, Committee Member of HKAMP, Dr. Madan Rehani, Radiation Safety Specialist of International Atomic Energy Agency and Secretary of ICRP Committee 3 on Radiation Protection in Medicine, and Mr. Clement Cheng, Head of Radiation Health Unit, Department of Health of HKSAR. It turned out to be a very successful satellite meeting for the ASCI 2011.

We sincerely hope all delegates from local and overseas have fulfilled their learning objectives during the Congress, have met old friends and made new ones, and last but not least, leaving with a memorable stay here in Hong Kong. 🌟
From Chairman of Scientific Committee of ASCI 2011: Dr. Jack Shu

The ASCI 2011 has come to a successful conclusion at Hong Kong Exhibition and Convention Centre on 19 June 2011. The meeting has received much favorable feedback from delegates and exhibitors. As the Chairman of Scientific Committee, I’m honoured to take you a glimpse of the many backstage preparatory works that needed to be done to make this meeting such a successful one.

I remember it all started about 2 years ago in the College Council meeting when the initial core member of the Local Organizing Committee (LOC) was appointed. I was appointed as the Chairman of Scientific Committee by the College due to my prior engagement in cardiovascular imaging. An excellent ensemble of LOC was then established under the leadership of Dr. Lilian Leong. In retrospect, the success was predetermined when Dr. Leong had agreed to take up the role as the chairperson of the LOC. Her determination to success, relentless pursuit of perfection and masterful diplomatic skills were really indispensible. Moreover, Dr. Jennifer Khoo’s experiences in event organization could not be emphasized more.

After the rewarding trip to Taipei, our Scientific Committee had started to design the scientific programme and invited speakers for the Congress. In addition to HKCR colleagues whom I had worked for many years, I would like to express my sincere gratitude to the members of the LOC from Hong Kong College of Cardiology, who had given us many great suggestions to make the Congress successful.

With reference to past ASCI meetings as well as other scientific meetings related to cardiovascular imaging, we decided to run a parallel session for the event in order to incorporate different topics and impress our participants by both radiological and clinical imaging specialists. MRI and CT, basic and advanced, radiological and clinical issues were carefully balanced to achieve the best equilibrium. With many refinements and consultations, the preliminary programme was established in mid 2010.

Inviting speakers was also not easy at all. It had spanned 4-6 months until all the speakers were finalized. Even in the last few days of the meeting, there were still some changes of speakers for unforeseeable circumstances. Fortunately, with the close cooperation with the Programme Committee of the LOC, everything was eventually settled. From the arrangement of venue, concomitant activities such as lunch symposium, congress dinner, opening ceremony etc., to last-minute lecture room modification, they were all handled smoothly and these are the products of all the hard work and interactive processes between different Committees of the LOC and the valuable suggestions from our Congress speakers.

The core members of LOC, including Dr. Leong, Dr. Wong Yiu Chung, College Executive Karen and me then attended ASCI 2010 in Taipei, with a view to pitch Hong Kong as the best location for 5th ASCI and to learn from their experience. Taipei event was a really successful one. During the stay at Taipei, we met many key players in the industry, identified some enlightening speakers and enrolled delegates who interested in attending ASCI 2011 in Hong Kong. We had set a promotional booth for Hong Kong and finally made a deep impression to the ASCI Committee as well as delegates of the meeting.
After all, it was a rewarding and valuable experience. I am sure you would definitely share the same feeling after knowing the attendance of the Congress was overwhelming with more than 1,000 delegates from all over the world and over 50 speakers delivering about 60 lectures, including the Pre-Congress Satellite Meetings on Radiation Protection and Radiographer Session, smoothly without hiccups. Everyone seemed to be satisfied! I could finally sit through a few lectures and learn something as well, to accomplish my initial goal to join the team, i.e. to learn and experience something new. Last but not least, Kudos to all parties involved in the Congress, especially the Secretariats of both Colleges. Without their support, the ASCI 2011 could not be such a wonderful experience for all of us.

From Participant: Dr. Sonia Lam  Queen Mary Hospital

It has been my great pleasure to attend the ASCI 2011 held in Hong Kong, which was a very successful and memorable event.

With continuous and rapid advancement, cardiac imaging has now become a crucial diagnostic modality in modern Medicine. ASCI 2011 featured a broad spectrum of cardiac and radiological topics which were covered in the informative lectures and symposia delivered by excellent speakers, so that everyone felt that there was something rewarding and of interest for them. The Plenary Lecture by Professor Stephan Achenbach was one of the highlights of the Congress, and so was the dedicated symposium on radiation protection.

Everything else also worked out impressively well with thought-provoking proffered papers and posters presentation as well as relevant and helpful workshops. Lastly, I have heard nothing but praise for the outstanding design of the ASCI 2011 conference bag.

I wish to applaud and to express my sincere appreciation to Hong Kong College of Radiologists and Hong Kong College of Cardiology for their hard work and excellent planning in making the Congress such a success. Thank you for organizing this worthwhile and enjoyable conference for all of us.
On 6 August 2011, an auspicious day according to the Chinese Almanac, marked the opening of the HKCR Warehouse / Electronic Training Centre. The Opening featured a Roast Pig Ceremony (切燒豬儀式), which was officiated by our Founding President, Dr. Lilian Leong, and President, Dr. Law Chun Key. The ceremony was attended by trainees, trainers, Fellows, Council Members and friends of our College. The Presidents spoke on the voyage taken by the College to electronic format for the Joint Final Examination of Radiology, as well as on their vision and initiatives of setting up the Electronic Training Center as a long-term pledge of our College to enhance training.

The HKCR Warehouse is located on the 16th Floor of the Sungib Industrial Centre in Wong Chuk Hang and has a floor area of 1,178 square feet, of which a substantial section has been allocated for the Electronic Training Centre (ETC). The ETC consists of a pleasant and quiet chamber with a capacity of housing up to 18 sets of computers at the present moment. It overlooks a wide bright green view from the windows, rendering it a congenial reading room by nature. Meticulous efforts have been made to furnish the chamber to provide an optimal environment for soft-reading of digital images; thanks to Dr. Lilian Leong for taking up this highly difficult and complex project. Right after the Opening Ceremony, the ETC took up its first real ordeal – the Part I Anatomy Preparation Course organized by the Training Course Subcommittee of Radiology. The task was accomplished with good response, as evidenced by the excellent comments from the twenty participating trainees during their post-course evaluation.
The new ETC is an important milestone for training development of our College. The past year saw the beginning of electronic examination format for the Radiology Fellowship Examination in Hong Kong. In the era of digitalization, the coming years will promise more and greater changes perhaps at an even faster pace. The transition has created immense challenges as well as opportunities for trainees and trainers. The ETC will contribute to strengthen the training of radiologists to meet the new challenges. With all the hardware customized with the same specifications for Fellowship Examinations, the ETC can offer hands-on training for candidates so that they are well-prepared and well-equipped before entering into the real battlefields. Along this line of planning, the Training Course Subcommittee has already started working on re-engineering the Part I Anatomy and Part II Fellowship Preparation Courses to make the best out of the functionality of the ETC. A databank for digital images was set up by the Training Course Subcommittee last year, and has been growing steadily thanks to the contribution and the dedicated work of Dr. Lau Shun and his team. Now with the ETC offering ready and easy accessibility to the hardware and a pleasant environment for teaching, we can now look towards new grounds of further enriching the training courses both in quantitative and qualitative terms in the future. In looking forward, we should also devote efforts to explore the potential opportunities of using the new facilities to benefit not only candidates for examinations, but all Fellows and specialists of our College through the organization of other electronic-based training activities.

High-quality training is for all members and Fellows of our College, let us go forward and share the benefits through our joint efforts.
1st IDKD Intensive Course in Hong Kong

From Local Organizer: Dr. Jennifer Khoo
Chairman of Scientific Subcommittee, Hong Kong College of Radiologists

The IDKD – International Diagnostic Course in Davos – is based on an excellent and unique teaching concept taught by a highly qualified International faculty. Now in its 43rd year, it offers interactive, organ-based teaching workshops with annually changing topics - Chest & Heart – Abdomen & Pelvis – Musculoskeletal – Brain, Head & Neck, Spine.

The IDKD courses in Europe have been tremendously successful. After the intensive course concept had been successfully introduced in Greece in 2009, IDKD has now ventured into Asia having held her first course recently in Hong Kong, on 7-10 May 2011, at the Hong Kong Convention and Exhibition Centre. The course was co-organized with the Department of Diagnostic Radiology of The University of Hong Kong and Hong Kong College of Radiologists.

The topic in the Hong Kong course was ‘Diseases of the Brain, Head, Neck and Spine.’ The course featured 14 different workshops spread over three and a half days. Over 250 participants were divided into 5 groups, rotating through all the workshops, led by a faculty of world-renowned experts in brain, head, neck and spine imaging. Cases were presented in video loops, followed by interactive discussion of the cases with the teachers after a period of self-study. Many participants brought their own laptops to the workshops so that they could review the cases files on a USB stick which was distributed at the beginning of the course. There were also five highlight lectures covering hot topics in medical imaging, new developments and overviews including interventional techniques.

The organizers would like to thank our sponsors for their enthusiastic support of this 1st IDKD course. A 2nd IDKD course is now in planning and will tentatively be scheduled in May 2012, with the theme being ‘Abdomen & Pelvis’. Our appreciation also goes to Swire Travel for their efficient coordination of the various logistics of the event.
As the first year of the IDKD course in Hong Kong, we were very privileged and excited to take part in this important event as attendees. Many of our colleagues who had attended the IDKD course in Davos before had applauded and praised the course. So with great anticipation we looked forward to attending the IDKD course in Hong Kong, and it turned out to be an event that was beyond our expectations.

The course provided a great opportunity to learn and to be up to date with the Diseases of the Brain, Head, Neck and Spine. The interactive manner of the course and use of personal computers provided insightful and interesting opportunities to learn, which attendees greatly appreciated and benefited from.

The course was also an occasion where we were able to meet international friends and, in some cases, to be reacquainted with old friends. Thirteen local attendees had earlier this year attended a MSK course in Penang, Malaysia, and gotten to know other radiologists in the Asian region. Some of the doctors from Philippines and Thailand on the MSK course in Penang came to the IDKD course in Hong Kong, and caught up with some of us. As enthusiastic radiologists, they have already made plans to come to Hong Kong again for a MSK course at the end of this year. So, I’m sure some of us will meet them again then. Meeting and building up relationships with radiologists from other nations enables us to broaden our perspectives and learn from each other. To meet new friends during conferences and be able to continue the relationship is such divine favor.

We would like to thank the local secretariats, local and international IDKD organizing committee for all their efforts in organizing the course. The course dinner was typical of Hong Kong hospitality blessed with amazing food and entertainment, which was thoroughly enjoyed by the attendees. Thank you.

From Participant: Dr. Kevin Lau
Kwong Wah Hospital

Our College’s President, Dr. Law Chun Key, had been invited by The Hong Kong Council on Smoking and Health (COSH) to join the ‘Smoke-free Community Promotion Campaign Launch Ceremony’ which is an event to mark the World No Tobacco Day on 29 May 2011 at Olympian City 2, Hong Kong.
An exhibition entitled ‘Innovations in Radiology – An Integration of Art, Science and Technology’ was organized by the Hong Kong Museum of Medical Sciences, Dr. Fung Kai Hung, Hong Kong College of Radiologists and the Vascular and Interventional Radiology Foundation. The exhibition was opened from 9 July 2011 to 14 August 2011.

This exhibition aimed to revitalize the ideas of Leonardo da Vinci in creative thinking, inventions and integration of art, science and technology. It emphasized how innovations, art and creativity could be applied to modern radiology using contemporary medical technologies.

When we heard about this inspiring exhibition, we decided to interview Dr. Fung Kai Hung to find out more about it. I was delighted to be given a docent-guided tour by Dr. Fung. It offered a great opportunity to discuss the exhibits with him in person.

The exhibition is divided into four sections, namely:
1. ‘Science Meets Art’
2. ‘Big Surgery Through Small Needle Hole’
3. ‘Seeing Through the Human Body and Beyond’
4. ‘Leonardo da Vinci Revisited’

‘Science Meets Art’ highlighted the work of internationally renowned artist, Dr. Fung Kai Hung. It showcased Dr. Fung’s numerous unique and innovative masterpieces. Our docent-guided tour started with the artwork – ‘What Lies Behind Our Nose?’ , which was the first place co-winner in the 5th International Science and Engineering Visualization Challenge organized by National Science Foundation and Science Magazine in 2007. It was honored as one of the ‘Best Science Photo in 2007’ by National Geographic magazine and the ‘Most Psychedelic Images in Science’ by ‘Discover’ magazine in 2011.

Dr. Fung has always been an artist at heart. Early in his radiology career, he was already curious to know whether color could be used to convey medical information and whether he could add an element of art into medical imaging.

“I began to pursue my research in 3D medical visualization through my work on a ‘Surgical VR Lab’ project in the Minimal Access Surgery Training Center of my institution, Pamela Youde Nethersole Eastern Hospital, in 2003,” he said. “I soon discovered that colorful artwork could be created using the isotropic imaging capability of multidetector computed tomography and advanced medical 3D software that produces full-spectrum color rendering.”

He was famous for inventing the ‘Rainbow Technique’ which was first published in ‘LEONARDO’ journal in 2006. “The ‘Rainbow Technique’ is a special image rendering method that I accidentally discovered while experimenting with different software settings. It utilizes the stacking artifacts between individual image slices used to build the 3D image to create a contour line effect, each contour line being rendered in rainbows of colors,” he explained.
pattern in 3D CT and MRI. His work has won numerous international awards and has been exhibited in local and international museums. His artwork has been featured regularly in ‘Radiographics’ journal since 2009 and as cover art in ‘Radiologic Technology’ journal since 2010. Besides, his artwork appeared in journals and printed media worldwide and in over 100 websites and special online galleries.

His techniques in 3D medical visualization not only enable him to discover previously unexplored realms of radiology art, they also contributed to the advancement of medicine. Dr Fung is the co-inventor of stereoscopic robotic surgery, patented by the Pamela Youde Nethersole Eastern Hospital.

The second part of the exhibition, ‘Big Surgery Through Small Needle Hole’, featured a selection of different innovative medical devices, instruments and implants that serve to provide important minimally invasive treatment to patients. Exhibits included IVC filter, different embolic agents, neurovascular stents and endovascular stent graft for abdominal aortic aneurysm.

The third part of the exhibition, ‘Seeing Through the Human Body and Beyond’ highlighted interesting facts about innovative inventions such as CT, MRI or PET scans. These inventions allowed the visualization of human anatomy non-invasively to look for diseases.

The forth part of the exhibition, ‘Leonardo da Vinci Revisited’, showcased artwork of human anatomy rendered artistically and displayed stereoscopically in 3D and 4D. It also explored the seven key principles in the thinking of this great genius. It encouraged us to learn how to think like a genius, to adopt his approach to inspire creativity, develop the ability to think critically and generate new innovations.

This exhibition brought together radiology and art, giving us the precious opportunity to discover this intriguing unique art form. We also had the opportunity to learn more about the numerous innovations in radiology that have contributed to the advancement of medicine. Most importantly, we were provided with a fascinating insight into the mind of Leonardo da Vinci, discovering his spirit of creativity and innovation.
July marked the new page of life for the new batch of basic trainees as they entered formal training. It also marked the beginning of the Fellowship Basic Training Course organized by the College to equip them with basic skills and fundamentals for their future practice.

The commencement of the course was highlighted by the introductory lecture given by Dr. Lilian Leong, the Founding and Immediate Past President of the College, on the background of HKCR, good practice and medical ethics.

Dr. Leong took us back to the establishment of the College, its evolution and how it strived for recognition among local and international bodies. Throughout the lecture, Dr. Leong captured the audience with vivid examples. The second half of the lecture was on medical ethics and good practice. Dr. Leong shared with the audience the latest, updated version of ‘Guide on Good Medical Practice for Radiologists’, which has been uploaded to our College website recently, and also the Fellowship Declaration. Each of us was given a handmade bookmark as a gentle reminder of it at the end.

As a fresh trainee, I was deeply motivated by our predecessors. Our standing nowadays certainly came from the combined hard work and efforts of the past and present members of the College, and I am sure everyone of us would strive our best to uphold the honour and interest of the College, following the role model of our predecessors.

Dr. Leong’s lecture was followed by another mandatory lecture on the topic of Radiation and Radiation Protection in the same morning, which was delivered by Dr. Sherry Ng. Radiation is a double-edged sword. It was invented to help people, but it can also cause significant harm to the society if misused. As a medical profession, it is important for us to protect our patients, our colleagues, and also ourselves when using the potentially dangerous radiation.

The course would continue from July to November to cover aspects of physics relevant to radiological practice. I would like to take this opportunity to express my gratitude to the College and all the lecturers for warmly preparing and equipping us at the dawn of our career.
Inauguration of Hong Kong College of Radiologists

As a member of Hong Kong College of Radiologists, year 1992 should be an important year for all of us - On 12 September 1992, our College’s Inaugural Ceremony, which marked an important milestone of HKCR, was successfully held at the Mandarin Oriental Hotel. Mr. John Chan, LVO, OBE, JP, the former Secretary of Education and Manpower, officiated the ceremony and seventy-nine first Fellows were admitted. As you can imagine, all the preparatory work had been silently started well before the event. In fact, a pile of documents recording the preparation was found in the College Office, but we believe if we want to explore the bitter and sweet of the preparatory process, nothing is better than inviting her, our College’s Founding President, Dr. Lilian Leong, for an interview.

In the interview, Dr. Leong opened the dialogue by the following, “if you want to write the inauguration, you have to first know the background of the College formation.” That is true. Without knowing the origin, how can we tell the real meaning of the Inaugural Ceremony?

Incorporation of HKCR

Although the Inaugural Ceremony was held in September 1992, the history of HKCR incorporation extended back much further.

In 1980s, when there was no formulated standards of higher professional training being recognized by the medical profession, a working party entitled the Hong Kong Government Working Party on Postgraduate Medical Education and Training was formed. Dr. Keith E. Halnan from the Hammersmith Hospital in London was appointed as the Chairman of the Working Party and he submitted the final report (the ‘Halnan’s Report’) to the Hong Kong Government in October 1988 stating the urgent need to establish a statutory organization, i.e. the Hong Kong Academy of Medicine, to coordinate the postgraduate training and specialists registration locally.

“At that time, I was the President of the Hong Kong Society of Diagnostic Radiologists and was approached by the Working Party to give opinion on the format of setting up the framework of how Specialty training should be, especially on Radiology. After a year of repeated negotiations with the Working Party, the discipline of Radiology was eventually granted, with 10 other disciplines, the founding constituent Colleges status under the Academy in the final Halnan’s Report.” Dr. Leong said.

Shortly after the Halnan’s Report, a 15-member Preparatory Committee of HKCR was formed. The first meeting was convened on 24 May 1990 and the Committee continued its work for 16 months for drafting the constitution and formulating the infrastructure until the College formally incorporated on 27 September 1991, comprising 79 first Fellows.

Inaugural Ceremony

To symbolize the College’s formation, an ad hoc Preparatory Committee for the Inaugural Ceremony was formed and chaired by Dr. Poon Yeuk Foo. Its first meeting was held on 24 April 1992 at the Professorial Block, Queen Mary Hospital.

“Although every chosen member in the Committee was known to be well-organized and detail-oriented, the Inaugural Ceremony was so important to the College and her members that all Committee members had paid more than full attention to every fine detail.” said Dr. Leong. “From choosing the date and venue of the Ceremony, inviting Guest of Honour, preparing Fellowship certificates, to the floral arrangement..."
at a corner, every bits and pieces were confirmed airtight before the Ceremony, not to mention travelling more than 10 hours in economy class to UK back and forth to prepare the Badge of Offices donated by different parties.”

The Inaugural Ceremony was started at 4pm on 12 September 1992 in the Connaught Room of Mandarin Oriental Hotel. With the presence of more than a hundred guests, we were much honoured to have invited Dr. Lilian Leong, the Founding President of HKCR, to give a welcoming remark, followed by Mr. John Chan, LVO, OBE, JP, the Secretary for Education and Manpower, to give an opening address. Prof. Oscar Craig, as the

### Table 1:

**Inauguration Preparatory Subcommittee**

- **Chairman:** Dr. Y.F. Poon
- **Hon. Secretary:** Dr. D. Choy
- **Members:**
  - Dr. M.C. Au Yeung
  - Dr. M.T. Chau
  - Dr. W. Foo
  - Dr. L. Leong
  - Dr. H. Ma
  - Dr. J.S.T. Sham
  - Dr. H. Yeung

Prof. Michael Sage, Warden of Royal Australasian College of Radiologists, presented the Senior Vice-President Badge to our College.

Prof. Ho Hung Chiu was invited to deliver speech in the College dinner after the Inaugural Ceremony.

Guest of Honour, Mr. John Chan, LVO, OBE, JP, the Secretary for Education and Manpower.

Dr. Lilian Leong presented the Warden’s badge to Dr. Chan Fu Luk.

Dr. Lilian Leong with Dr. Margaret Chan, Deputy Director of Department of Health.
The President's badge, which was donated by Dr. Lilian Leong, the Senior Vice President’s badge, donated by Royal Australasian College of Radiologists, and the Warden's badge, donated by The Royal College of Radiologists, were presented to Dr. Lilian Leong, Dr. Poon Yeuk Foo, and Dr. Chan Fu Luk respectively in the Ceremony.

Through the efforts of the Committee and support from all the invited guests and Fellows, the College Inaugural Ceremony was held successfully.

“This is only part of the history of our College formation. Have you ever wondered why other respectful Colleges in the western countries recognized the professional status of our College right at the beginning?” Dr. Leong asked. “That marked another chapter of our College development, which probably needed to be continued in the next issue…….”

President of The Royal College of Radiologists, Prof. Michael Sage, the Warden of Royal Australasian College of Radiologists, were then invited to deliver messages from their representative Colleges.

Many renowned leaders from various professional societies and government officials attended the College Inaugural Ceremony, including Dr. R. Evans and Dr. Christopher Flower, the Wardens of The Royal College of Radiologists, Prof. David Todd, Chairman of the Interim Council of Hong Kong Academy of Medicine, Dr. S. H. Lee, the Director of Department of Health, and Dr. E. K. Yeoh, the Director of Operation of Hospital Authority, as well as Presidents of all established Medical Professional Colleges in Hong Kong.

During the Ceremony, 79 Fellows were admitted to Hong Kong College of Radiologists.
On 21-23 July 2011, I represented the College to attend the 45th Singapore-Malaysia Congress of Medicine (45th SMCM) held in Singapore. Traditionally, the Annual Congress was held alternatively in Singapore and Malaysia by the two Academies, namely Academy of Medicine Malaysia (AMM) and Academy of Medicine Singapore (AMS). Hong Kong Academy of Medicine joined the union last year and held the successful First Tripartite Meeting of the AMM-AMS-HKAM last November. This year, we have a large HKAM delegation, just one short of the quorum for a usual HKAM Council Meeting, to show full support to SMCM, and to Dr. York Chow who gave the Gordon Arthur Ransome Oration and was conferred Honorary Fellowship of AMS. Together with other College Presidents from neighbouring countries, the size of the platform party at the Opening Ceremony on 21 July 2011 was truly impressive.

The College of Radiologists of Singapore (CRS) has very actively participated in the Congress, and on 22 July 2011, contributed the only session in the Congress that was covered solely by overseas speakers – including Dr. Jane Barrett, Prof. Dr. Humairah Cheung, Dr. Yasuaki Arai (Chief of Diagnostic Radiology, National Cancer Center Hospital in Japan) and myself. Earlier that day I was also invited to give another lecture in National Cancer Centre Singapore in Singapore General Hospital, one of the prestigious training centres, and had an informal discussion with officials of the Chapter of Radiation Oncologists of CRS regarding Fellowship training.

The trip to Singapore is truly memorable and the link with CRS was fostered with a mutual aim to promote radiology education and standard.
Those who have attended College’s lecture ‘Imaging of Oncology Diseases’ on 16 July 2011 will agree with me that a good choice has been made.

Imaging plays an integral and salient part in Oncology, all the way through from diagnosis to staging to treatment of our cancer patients. In the era of modern radiotherapy techniques where precision is the key, image interpretation is becoming a skill that all oncologists not only need to possess, but also to excel in. With the benefit of both streams in mind, the College organized this event as a platform, where Radiology colleagues can share with Oncology trainees their knowledge and tips in imaging interpretation of oncological diseases.

“Anatomy is the king” was the take home message of Dr. Warren Leung’s (PYNEH) talk on “Imaging Interpretation of Head & Neck Oncological Diseases”. Systematically, Dr. Leung walked us through the different spaces in one of the most complicated parts of the body, giving us a comprehensive account of the differential diagnoses of lesions arising from the various spaces. Following Dr. Leung’s lecture, the mysterious H&N region seemed not so mysterious after all.

Dr. Peter Hui (QMH) then enlightened us on “Imaging Interpretation of Thoracic Oncological Diseases”. The thorax harbours a few of the most common cancer sites like lung and breast, not to mention esophagus and also the mediastinum. We learnt to differentiate different lobes and segments of the lung on cross-sectional imaging, and had a wonderful journey through the thoracic LN stations and groupings under Dr. Hui’s guide.

After the tea break, we were entertained by Dr. Francesca Sin’s (PMH) interesting and educational examples on “Imaging Interpretation of Abdominal and Pelvic Oncological Diseases”. Dr. Sin shared with us some real imaging cases in cancer of the abdomen and pelvic organs, with a particular focus on hot topics in our part IIB examination, which benefited oncology trainees a lot.

Dr. Sunny Tse (QEH) then wrapped up the morning with his 2-part lecture on “Imaging interpretation of CNS and Musculoskeletal Oncological Diseases”. CNS and MSK were both very wide and complicated imaging areas but Dr. Tse handled them well. He illustrated the beauty of using different imaging modalities for investigations of bone and soft tissue sarcomas. He also gave us a detailed, in-depth narrative of various lesions that may appear intra- or extra-axially, and how to differentiate one from another.

Many thanks go to Hong Kong College of Radiologists and the organizing team of this event, which have not only bridged a gap in oncology training, but also provided a platform for interflow between the streams. I am sure that many, like me, are eagerly looking forward to more similar events in the future.

Special thanks go to Roche Hong Kong Limited for their sponsorship of the event.
Leisure Corner

Welcome to the newly created Leisure Corner! This is a special section for members to share interesting images and amusing anecdotes that they come across in their daily work. Please feel free to send us your fascinating images, entertaining stories or new ideas to admin@hkcr.org.

Baby Seal

A 47-year-old man underwent CT of the abdomen for monitoring of liver cirrhosis. As we examined the axial CT images, we were delighted to see a baby gray seal having fun on a rocky island. He is enjoying the sunlight and is happily playing a colorful ball with his flippers. The baby gray seal is formed by the common hepatic artery and the colorful ball is formed by the portal vein.

Dr. Shiobhon Luk, Dr. Fung Kai Hung
Pamela Youde Nethersole Eastern Hospital

Heartening Angiogram

A 70-year-old man presented to us with gastrointestinal bleeding and shock. Urgent CT abdomen and pelvis showed a possible bleeder at the hepatic flexure. Urgent superior mesenteric arteriogram and selective cannulation of the right colic artery were performed. This image shows branches of the right colic artery in the shape of a heart. Contrast extravasation was noted at the hepatic flexure.

Dr. Shiobhon Luk, Dr. Fung Kai Hung
Pamela Youde Nethersole Eastern Hospital

Lovely Gallbladder

A 59-year-old man attended our department for an ultrasound examination of the abdomen as part of an evaluation for liver cirrhosis. This image reveals a heart-shaped gallbladder that has fallen in love with the liver – reminding us of the fact that love is everywhere.

Dr. Shiobhon Luk, Dr. Fung Kai Hung
Pamela Youde Nethersole Eastern Hospital
The 2-day meeting is accredited by the Hong Kong College of Radiologists for 11 (Cat. A) CME/CPD points. [6 points for 29 October 2011 and 5 points for 31 October 2011]

CME/CPD credit points from The Royal College of Radiologists, other Colleges of the Hong Kong Academy of Medicine, MCHK CME Programme and Radiographers Board of Hong Kong are under application.

Please remember to register for your CME/CPD points on both days of the meeting. Programme may be subject to changes.

We look forward to your participation and support!

For scientific programme and further details of the meeting, please contact the College Secretariat or visit our College website at http://www.hkcr.org

**REGISTRATION FEE**

<table>
<thead>
<tr>
<th></th>
<th>Fellows &amp; members of RCR / HKCR</th>
<th>Radiographers, Medical Physicists and Nurses</th>
<th>Other Physicians</th>
<th>Students</th>
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<tr>
<td><strong>Full Registration (2 Days)</strong></td>
<td>HKD 1,400 / USD 200</td>
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<td>HKD 500 / USD 70</td>
<td>HKD 850 / USD 120</td>
<td>HKD 350 / USD 50</td>
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*Registration fees for delegates include a copy of programme book, coffee breaks and lunch during the meeting period. Conference kits are for full registrants only. All bank charges must be pre-paid.

**CME/CPD ACCREDITATION**

The 2-day meeting is accredited by the Hong Kong College of Radiologists for 11 (Cat. A) CME/CPD points. [6 points for 29 October 2011 and 5 points for 31 October 2011]

CME/CPD credit points from The Royal College of Radiologists, other Colleges of the Hong Kong Academy of Medicine, MCHK CME Programme and Radiographers Board of Hong Kong are under application.

**HKCR SECRETARIAT:**

Hong Kong College of Radiologists
Room 909, 9/F
Hong Kong Academy of Medicine Jockey Club Building
99 Wong Chuk Hang Road, Aberdeen, Hong Kong
Tel: (852) 2871 8788
Fax: (852) 2554 0739
E-mail: Enquiries@hkcr.org
Homepage: http://www.hkcr.org
Our College has great pleasure in inviting you to our special functions in the evening of 29 October 2011 (Saturday) at Hong Kong Academy of Medicine Jockey Club Building. You are most welcome to bring your family and friends to share these memorable occasions with us. The programme of the evening is as follows:

Date: 29 October 2011 (Saturday)
Venue: Run Run Shaw Hall, 1/F, Hong Kong Academy of Medicine Jockey Club Building, 99 Wong Chuk Hang Road, Aberdeen, Hong Kong SAR

Programme:
5:30pm Cocktail Reception (Exhibition Hall, G/F)
6:00pm The 11th Joint Ceremonies for Admission of New Fellows
7:00pm The 12th Ho Hung Chiu Lecture
7:30pm Cocktail Reception (Foyer, 1/F)
8:00pm Dinner of the Colleges 2011

The Eleventh Joint Ceremonies for Admission of New Fellows

Hong Kong College of Radiologists will be holding our Eleventh Joint Ceremonies for the Admission of New Fellows at 6:00pm at Run Run Shaw Hall of HKAM Jockey Club Building. This event will be an excellent opportunity for you to meet with local and overseas colleagues of our profession, and to show your support for and to congratulate the newly admitted Fellows.

The Twelfth Ho Hung Chiu Lecture

Our College is honoured to have
Professor Joseph K.T. Lee, M.D., F.A.C.R.
JH Scatliff Distinguished Professor of Radiology
Immediate Past Chair
The University of North Carolina
Immediate Past President
American Roentgen Ray Society
USA
to deliver the lecture entitled
The Re-convergence of Diagnostic and Therapeutic Radiology

Dinner of the Colleges 2011

The dinner will be held after the 12th Ho Hung Chiu Lecture. With heavy subsidy from the College, it will only be a nominal fee HK$200 per head to participate in the dinner.

To facilitate our arrangement, please register early by returning the registration form to our appointed Event Organiser, Swire Travel Ltd., and your crossed cheque made payable to ‘SWIRE TRAVEL LTD.’, on or before 15 October 2011.

For enquiries of registration, please contact:

Mr. Toby Chui
Swire Travel Ltd.
Destinations & Events Management
6/F, Cambridge House, Taikoo Place, 979 King’s Road, Quarry Bay, Hong Kong SAR, China
Tel: (852) 3151 8819 Fax: (852) 2590 0099 Email: TobyChui@swiretravel.com

For updated information, please visit our College’s website: http://www.hkcr.org
## Membership Status

Our College has the following numbers of members as at 26 July 2011:

<table>
<thead>
<tr>
<th>Status</th>
<th>Number</th>
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<tr>
<td>Honorary Fellow</td>
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<tr>
<td>Honorary Member</td>
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<tr>
<td>Fellow</td>
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<tr>
<td>Member</td>
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<td>Trainee Member</td>
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<tr>
<td>Associate Member</td>
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<td><strong>Total</strong></td>
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List of Members admitted from 31 May 2011 till 26 July 2011:

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<th>Admission Date</th>
<th>Name</th>
<th>Specialty</th>
<th>Training Center</th>
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<tr>
<td>31 May 2011</td>
<td>CHAN Fong Ting</td>
<td>CO</td>
<td>QMH</td>
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<tr>
<td>31 May 2011</td>
<td>CHIK Yin Kwan</td>
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<tr>
<td>31 May 2011</td>
<td>LI Yu Chung</td>
<td>CO</td>
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<tr>
<td>31 May 2011</td>
<td>YUEN Yiu Sang</td>
<td>CO</td>
<td>QEH</td>
</tr>
<tr>
<td>28 June 2011</td>
<td>CHAN Po Chung</td>
<td>CO</td>
<td>TMH</td>
</tr>
<tr>
<td>28 June 2011</td>
<td>CHIANG Chi Leung</td>
<td>CO</td>
<td>TMH</td>
</tr>
<tr>
<td>28 June 2011</td>
<td>LAM Mau Chu</td>
<td>DR</td>
<td>UCH</td>
</tr>
<tr>
<td>28 June 2011</td>
<td>TO Victoria Yuen Kwun</td>
<td>DR</td>
<td>TMH</td>
</tr>
<tr>
<td>28 June 2011</td>
<td>TSE Ka Hei</td>
<td>DR</td>
<td>UCH</td>
</tr>
<tr>
<td>26 July 2011</td>
<td>FUNG Sin Yue Cindy</td>
<td>DR</td>
<td>NDH</td>
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List of Trainee Members admitted from 31 May 2011 till 26 July 2011:

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<tr>
<td>28 June 2011</td>
<td>LEE Alexander Chiu Wing</td>
<td>DR</td>
<td>QEH</td>
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<tr>
<td>26 July 2011</td>
<td>CHEUNG Wai Man Lilian</td>
<td>CO</td>
<td>PMH</td>
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<tr>
<td>Date</td>
<td>Event</td>
<td>Venue</td>
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<td>7-11 September 2011</td>
<td>American Society of Head and Neck Radiology (ASHNR) Annual Meeting</td>
<td>California, USA</td>
<td><a href="http://www.ashnr.org/">http://www.ashnr.org/</a></td>
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<td>12-14 September 2011</td>
<td>Clinical Radiology Annual Scientific Meeting 2011</td>
<td>London, UK</td>
<td><a href="https://www.rcr.ac.uk/">https://www.rcr.ac.uk/</a></td>
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<tr>
<td>29-30 October 2011</td>
<td>4th Joint Scientific Meeting of The Royal College of Radiologists and Hong Kong College of Radiologists</td>
<td>Hong Kong, China</td>
<td><a href="http://www.hkcr.org/">http://www.hkcr.org/</a></td>
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<td>10-13 December 2011</td>
<td>Internal Derangements of Joints</td>
<td>Hong Kong, China</td>
<td><a href="http://www.iicme.net/">http://www.iicme.net/</a></td>
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