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# Total Radiology

17 August 2023

*Theme:* Advancing Medical Imaging and Radiation Therapy

**10:00** Opening Remarks

Dr Napapong Pongnapang, President, International Society of Radiographers and Radiological Technologists, ISRRT, Department of Radiological Technology, Faculty of Medical Technology, Mahidol University, Bangkok, Thailand

**SESSION 1**

**Moderator:** Dr Edward Chan, Vice-President, Hong Kong College of Radiographers and Radiation Therapists, Director of Professional Practice, ISRRT, Hongkong

**10:15** AI-ChatGPT – New AI in Radiology

Chapman Lee, Director AI for Medical Applications, Insight Technology, Sha Tin, Hong Kong

**10:45** CT-Photon CT

Dr Picha Shunhavanich, Instructor, Dept of Radiology, Chulalongkorn University, Bangkok, Thailand

**11:15** MRI- 5T, 7T clinical applications

Surya Hussein, United Imaging, Bangkok, Thailand

**11:45** Updates on theranostic nuclear medicine

Dr Kitiwat Khamwan, Asst Professor & Medical Physicist, Chulalongkorn University, Bangkok, Thailand

**12:15** RT- heavy particle therapy

Dr Taweap Sanghangtham, Asst Professor, Chulalongkorn University, Bangkok, Thailand

**12:45** Q&A

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**13:00** Lunch break and visit the exhibition

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**SESSION 2**

**Moderator:** Dr Edward Chan

**14:00** Keynote: Advancing medical imaging and radiation therapy: Role of the radiographers and radiation therapist

Dr Napapong Pongnapang, President, International Society of Radiographers and Radiological Technologists, ISRRT, Department of Radiological Technology, Faculty of Medical Technology, Mahidol University, Bangkok, Thailand

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## Total Radiology

14:30 Q&A

14:45 Coffee Break

15:15 Panel: Reimagining radiology

Stephen Lacey, Director of Education, International Society of Radiographers and Radiological Technologists, ISRRT, Melbourne, Australia

Dr Mukesh Jain, Editor, ISRT Journal, Senior Radiographer, SMS Medical college & Hospital, Jaipur, India

Chapman Lee, Director AI for Medical Applications, Imsight Technology, Sha Tin, Hong Kong

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16:00 End of conference

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18 August 2023

Theme: Patient Centred Care

10:00 Opening Remarks

Dr Napapong Pongnapang

### SESSION 1

Moderator: Dr Edward Chan

10:15 Patient centered care: Radiography perspectives

Stephen Lacey, Director of Education, International Society of Radiographers and Radiological Technologists, ISRRT, Melbourne, Australia

10:45 Infection control in radiology

Muhammad Khairulnizar Bin Azman, Singapore Institute of Technology, Singapore, Singapore

11:15 Data security vs Patient experience

Yudthaphon Vichianin, Associate Professor, Department of Radiological Technology, Faculty of Medical Technology, Mahidol University, Bangkok, Thailand

11:45 AI governing

Eileen Wong, APAC Product Marketing Manager, Radiology, Bayer, Singapore, Singapore

12:15 Q&A

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12:30 Lunch break and visit the exhibition

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## Total Radiology

### SESSION 2

**Moderator:** Dr Edward Chan

**13:30** Drivers and important considerations of patient centred care in radiology  
Stewart Whitley, Director of Professional Practice, International Society of Radiographers and Radiological Technologists, ISRRT, Preston, UK

**14:15** Q&A

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**14:30** Coffee Break

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**15:00** Panel: Patient centred care  
Stewart Whitley, Director of Professional Practice, International Society of Radiographers and Radiological Technologists, ISRRT, Preston, UK  
Dr Edward Chan, Vice-President, Hong Kong College of Radiographers and Radiation Therapists, Director of Professional Practice, ISRRT, Hongkong  
Muhammad Khairulnizar Bin Azman, Singapore Institute of Technology, Singapore, Singapore

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**16:00** End of conference

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### Scientific Chair

Dr Napapong Pongnapang, President, International Society of Radiographers and Radiological Technologists, ISRRT, Department of Radiological Technology, Faculty of Medical Technology, Mahidol University, Bangkok, Thailand

### Co-Chair

Dr Edward Chan, Vice-President, Hong Kong College of Radiographers and Radiation Therapists, Director of Professional Practice, ISRRT, Hongkong

### Speaker Faculty

- Chapman Lee, Director AI for Medical Applications, **Im sight Technology**, Sha Tin, Hong Kong
- Eileen Wong, APAC Product Marketing Manager, Radiology, **Bayer**, Singapore, Singapore
- Dr Kitiwat Khamwan, Asst Professor & Medical Physicist, **Chulalongkorn University**, Bangkok, Thailand
- Muhammad Khairulnizar Bin Azman, Singapore Institute of Technology, Singapore, Singapore
- Dr Mukesh Jain, Editor, **ISRT Journal**, Senior Radiographer, **SMS Medical college & Hospital**, Jaipur, India

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## Total Radiology

- **Dr Picha Shunhavanich**, Instructor, Dept of Radiology, **Chulalongkorn University, Bangkok, Thailand**
- **Dr Taweap Sanghangtham**, Asst Professor, **Chulalongkorn University, Bangkok, Thailand**
- **Stephen Lacey**, Director of Education, **International Society of Radiographers and Radiological Technologists, ISRRT, Melbourne, Australia**
- **Stewart Whitley**, Director of Professional Practice, **International Society of Radiographers and Radiological Technologists, ISRRT, Preston, UK**
- **Surya Hussein**, **United Imaging, Bangkok, Thailand**
- **Yudthaphon Vichianin**, Associate Professor, Department of Radiological Technology, Faculty of Medical Technology, **Mahidol University, Bangkok, Thailand**