The Hong Kong Applied Science and Technology Research Institute (ASTRI) was founded by the HKSAR Government in 2000 with a mission of enhancing Hong Kong’s competitiveness in technology-based industries through applied research. Owing to the continuous expansion in our R&D activities, we are seeking qualified professionals to fill the following positions in our different Technology Divisions:

Communications Technologies (CT)

Communications Technologies (CT) strives to research, develop and commercialize leading-edge communications technologies and solutions for the industry and community to build value-added information and communications technology (ICT) applications and services. CT works closely with the government, industry, universities, and research institutes to deliver market-driven and commercial-quality solutions. We have created a R&D effort known as “Thrust” on “Open Broadband Wireless Network and Applications” to leverage our cross-team core competence technologies to provide LTE small cell infrastructure and innovative application solutions.

Openings:

Position: Senior Engineer/Engineer, NFV 4G End-to-End System
Ref. #: CT/NSOFT/1963/160531

Position: Senior Engineer/Engineer, IoT (Internet-of-Things) End-to-End System
Ref. #: CT/NSOFT/1964/160531

Position: Senior Engineer/Engineer, IoT (Internet-of-Things) System Software
Ref. #: CT/NSOFT/1967/160531

Software & Systems (SNS)

Software & Systems (SNS) Technology Division strives to create and expand Hong Kong’s core R&D competence focusing on technology areas including multimedia processing, mobile computing, Internet of Things (IoT), and Cyber-Physical Systems (CPS). Over the past ten years, SNS has closely followed industry technology trends and provided innovative end-to-end hardware and software solutions to meet customer’s business need. SNS has acquired relevant domain knowledge and developed relevant systems and applications, covering marketing, retailing, ecommerce, infotainment, surveillance, healthcare, smart city and many more.

Openings:

Position: Software Engineer, Image Processing
Ref. #: SNS/MSA/1944/160531

Position: Senior Engineer (Video and Image Processing)
Ref. #: SNS/MSA/1981/160531
Security & Data Sciences (SNDS)

Security & Data Sciences (SNDS) Technology Division consists of four core competence groups, one research centre, and one laboratory. Together with the ASTRI-HP Information Technology Research Centre (AHITRC) and ASTRI Security Lab (ASL), our vision is to build up a strong software development team for Hong Kong’s endeavour to become a Financial Technology (FinTech) Hub in Asia Pacific. SNDS strives to establish a world-class information security and data analytics R&D team, which develops advanced information systems, provides consultancy and assessment to the industry, and nurtures local information security and big data analytics experts and practitioners.

Openings:

Position: Senior Engineer/Engineer, Front End Development
Ref. #: SNDS/AHITRC/1904/160531

Position: Senior Engineer/Engineer, Data Engineer
Ref. #: SNDS/AHITRC/1911/160531

Position: Senior Engineer/Engineer, Software Development
Ref. #: SNDS/CSEC/1901a-d/160531

Position: Senior Engineer/Engineer (Cyber-Security Assessment)
Ref. #: SNDS/ASL/1917a-c/160531

Position: Senior Engineers/Software Engineers (Information Security)
Ref. #: SNDS/1918a-d/160531

Position: Senior Engineer (Cyber Security)
Ref. #: SNDS/ASL/1991/160531

Application

Appointment will be on renewable contract terms with a competitive salary and performance-linked variable pay. Fringe benefits include paid leave, medical and dental benefits, insurance coverage and contribution to MPF. The incumbent will normally work under a five-day week schedule.

Interested candidates should send application (quoting Ref. No.) with detailed resume and, current and expected salary to the HR Department by email (preferable) or post no later than 15 June 2016.

Email: careers@astri.org

Post: 5/F, Photonics Centre, 2 Science Park East Avenue, Hong Kong Science Park, Shatin, Hong Kong.

Only short-listed candidates will be notified. Personal data provided by applicants will be used for recruitment purposes only.

Please visit our career site at www.astri.org/careers to know more about our current openings.