

NEC C&C Foundation Awards 2018 C&C Prize

- Recognition of outstanding contributions to the fundamental mechanism for quantum annealing machines and the development of thin-film organic light-emitting devices -

Tokyo, October 10, 2018 - The NEC C&C Foundation today announced that the 2018 C&C Prize will be awarded to Professor Ching Tang for his contributions to quantum annealing and to research into random spin systems which underlie the fundamental mechanism enabling the development of quantum annealing machines, and to discovery and pioneering development of thin-film organic light-emitting devices. He will be recognized with a certificate of merit and a plaque. Tang will also receive a cash award of ten million yen.

The C&C Prize was established in 1985 and is awarded to distinguished persons in recognition of outstanding contributions to R&D activities and pioneering work related to the integration of computers and communications technologies and the social impact of developments in these fields. This year's recipient are outlined below.

The prize ceremony and acceptance speeches will be held on Wednesday, November 28, 2018 at the ANA InterContinental Tokyo.



Prof. Ching W. Tang