He fights for cancer patients

DR IAIN Tan wears two rather big hats: He is both a research scientist and a medical doctor. But he sees his work as a perfect marriage between technology and medicine, and as being highly complementary.

"There is so much progress in science and technology that we can use in medicine to help patients," said the 35-year-old about his motivation.

Based at the National Cancer Centre Singapore as a specialist, he is also a clinician scientist at the Genome Institute of Singapore.

The father of three children said that while his patients may not immediately benefit from his research, he hopes that in a decade, his work will bear fruit.

In 2010, he won the Young Investigator award from the American Society of Clinical Oncology for his research in personalised medicine for the treatment of stomach cancer. Last year, he was awarded the Terry Fox Foundation Research Grant. He was also given $1.2 million by the National Medical Research Council in January this year.

He is working on finding new diagnostic methods for early detection of cancer recurrence.

Cancer patients always face the risk of their cancer returning even though it has been removed, he said. "With colorectal cancer, if we can pick it up early, there is a chance that we can still cure them even if the cancer comes back," he said.

With his research, he hopes to devise new ways of testing that eliminates the possibility of false negatives. He said: "We want to find the most accurate test possible. It is a work in progress."

AW CHENG WEI

Six role models win this year’s S’pore Youth Award

Winners selected from more than 115 nominees for being an inspiration

By AW CHENG WEI

FILM-MAKER Anthony Chen, who directed the award-winning movie Ilo Ilo, was among six winners of the Singapore Youth Award (SYA) yesterday.

Mr Chen, the youngest ever recipient of the coveted Camera d’Or Award at the Cannes Film Festival last year, was recognised for his achievements in film-making and contribution to Singapore cinema.

The film tells the story of a Singaporean family and their live-in maid.

His fellow winners were mountaineer Jane Lee, 30; music lifestyle company Timbre Group’s co-founder Edward Chia, 29; paralympian Nurulasyiqah Mohammad Taha, 29; doctor and clinician-scientist Iain Tan, 35; and orthopaedic surgical resident Kamaran Rasappan, 30.

The University-YMCA Singapore also received the SYA team award for encouraging youth volunteering.

The Malay Youth Literary Association was also awarded a medal for its community empowerment initiatives.

More than 115 people were nominated for being an inspiration or role model to young people.

The six individual winners received their awards from Deputy Prime Minister Tharman Shanmugaratnam at the Istana.

Minister for Culture, Community and Youth Lawrence Wong, who is chairman of the National Youth Council which administers the annual SYA, was also present.

At the ceremony, Mr Edward D’Silva, who chaired the SYA panel that selected the winners, said in his opening address that he saw the "backbone of our shared future" in these young people.

"If there is one thing we can be assured of, it is that they will not wait for change to happen," he added. "These role models will continue to blaze the trail and inspire others around them."

The SYA is conferred on young people who have excelled in their fields of pursuit and contributed significantly to society.

stphoto: JIAH KIMAI PENG