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Building tools for image-guided adaptive radiotherapy of bladder cancer

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Curriculum vitae

Xiangfei Chai was born on September 26th, 1983 in Taiyuan, Shanxi, China. He studied Telecommunication engineering at the Beijing Jiaotong University in Beijing, China from 2002 to 2006. During his undergraduate study, he joined an exchange program in Group-T engineering school in Leuven, Belgium. In 2007, he received his Master's degree in Medical Imaging with a cum laude from the Leuven University, Belgium. For his Master thesis, he carried out a study on automatic segmentation of hippocampus for patients with hippocampal sclerosis. This was performed under supervision of Prof. Dr. Dirk Vandermeulen at the Medical Imaging Computing Laboratory, Leuven University.

In November 2007, he moved to the Netherlands and pursued his Ph.D. degree in the Department of Radiotherapy, Academic Medical Center, University of Amsterdam, under the supervision of Prof. Dr. Marcel van Herk and Dr. Arjan Bel. His research topic was in image-guided adaptive radiotherapy of bladder cancer. In 2012, he won the Chinese government award for outstanding students studying abroad. He is expected to receive his Ph.D. from the University of Amsterdam in June 2012.