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## **Towards high performance and efficient brain computer interface character speller : convolutional neural network based methods**

Shan, H.

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# Curriculum Vitae

Hongchang Shan was born on October 11, 1989 in Heilongjiang, China. He obtained his B.Eng degree in Automation Science and Technology from Xi'an Jiaotong University, China in 2012. He joined the Leiden Embedded Research Center (LERC), part of the Leiden Institute of Advanced Computer Science (LIACS) at Leiden University, as a Ph.D. candidate in November, 2015. In LERC, he has been working, towards his Ph.D degree, as a research assistant. Besides his work as a researcher, he was involved as a teaching assistant in the Digital Technique, Computer Architecture, and Embedded Systems and Software courses.

