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Prof. Zuhong Lu obtained his Ph.D in bioelectronics in Southeast University in 1988. During his doctoral period, he spent a year in University of Wales, Bangor, UK for collaboration training program. He has been charged as the director of the State key Laboratory of Bioelectronics since 1993, the director of Institute of Science since 1999, and now the director of the Key Laboratory of Child Development and Learning Science, the

Ministry of Education.

Prof. Lu has been trained in electronic engineering. His researches are focused on interdisciplinary field between information science and life science. He has worked in wide-range topics, including in the extraction gauges for ultrahigh vacuum, dielectric and electric studies of hydrated urease, ultrathin organic films and its applications, molecular devices and biosensors, microarray technology, bioinformatics, and ultra-low-cost DNA sequencing for the whole human genome. He has achieved several academic awards from the Ministry of Education. He is an active member in his academic fields during the past 20 years. He organized nearly 10 international or national academic meetings in the field of biomedical electronics. He and his research team has published more than 300 papers in the international journals and applied more than 20 patents.