



**isCEBT2012 Best Poster Presentation Award**  
**Presented by**

**Junpei Nishimoto**

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*Paper entitled:* **Development of opto-chemical microscope system for the simultaneous imaging of  $[pH]_o$  and  $[Ca^{2+}]_i$  in brain slice**

*Co-authors* **Takashi Sakurai, Hidenori Taki, Kazuhiro Takahashi, Makoto Ishida, Koichi Okumura, and Kazuaki Sawada**

*At the*  
*2012 International Symposium on Chemical-Environmental-Biomedical Technology*  
*September 2-5, 2012*



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**Chairman, on behalf of the organizing committee.**  
**Hsien-Chang Chang**