

**Taku Iwami**

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Professor of Kyoto University - Health Service

Chair for the research and registry working group of ILCOR (International Liaison Committee of Resuscitation)

Title of the presentation: **Challenges to save lives from sudden cardiac death with epidemiological approach.**

### Biography

After having worked in the hospital setting as a cardiologist, Professor Iwami created a prospective, population-based, nationwide registry of out-of-hospital cardiac arrests in Japan in collaboration with emergency medical services. Many papers about resuscitation and emergency medicine were published from this large cohort. He also works on prevention of sudden cardiac death by giving classes on how to do cardiopulmonary resuscitation and how to use AED.

### **Areas of expertise | Key words**

Emergency medicine, Resuscitation, Cardiology, Students health.

### **Main publications**

Kitamura T, Kiyohara K, Sakai T, Matsuyama T, Hatakeyama T, Shimamoto T, Izawa J, Fujii T, Nishiyama C, Kawamura T, Iwami T. Public-Access Defibrillation and Out-of-Hospital Cardiac Arrest in Japan. The New England Journal of Medicine. 2016. 375(17): 1649-1659.

Iwami T, Kitamura T, Kiyohara K, Kawamura T. Dissemination of Chest Compression-Only Cardiopulmonary Resuscitation and Survival After Out-of-Hospital Cardiac Arrest. Circulation 2015; 132(5): 415-422.