



[heartbeat.jku.at](http://heartbeat.jku.at)

Couples in love claim to exhibit the „same heartbeat“. The „HeartBeat“ installation detects similarities among the ECG signals observed from two individuals, and expresses heartbeat harmony as a visual animation and a musical intonation.

## ARS ELECTRONICA 2005

LINZ Hauptplatz, Do 1.- Di 6. September 10:00 - 21:00  
Eventnights: Fr 2. und Sa 3. September 21:00 - 24:00

Johannes Kepler Universität Linz, Institut für Pervasive Computing

Idea / Concept / Director : Alois Ferscha :: HF / ECG : Rainer Schöfl, Harald Fuchssteiner :: ECG Technology : Heartbalance , 3M :: Similarity Analysis : Andreas Riener, Alois Ferscha :: Software: Dominik Hochreiter, Volker Christian :: Sound / Audio: Helmut Rogl, Gerhard Widmer, Martin Gassner :: Visuals / Design: Bernadette Emsenhuber, Helmut Höllerl, Nicolas Naveau :: Interior Design : Petra Thon :: Web : Heinrich Schmitzberger