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Rosanna Iembo* (rosannaiembo@libero.it), via Federico Cozzolino 18, Scafati, Salerno, Italy, **Irene Iaccarino**, via Interna Marina 19, 88900 Crotone, Italy, and **Michele Bernasconi**, Zurich, Switzerland. *Mathematics, Music and Biology: the "We" of Empathy.*

January 2012, Boston, Joint Mathematics Meeting, Poetry Reading: Rosanna Iembo, mathematician, recited..... "Oh man, lover and dreamer! First you fall in love and then you wake from your dream, and search for a mathematician, who with the wisdom of old and philosopher shows the way. He will not tell you loved in vain, but you loved little because the other is you. And you precede I and together form we, the we of love, of life and peace". And Irene Iaccarino, violinist, played Massenet. But the best was yet to come! Summer 2012: the mathematician and the violinist met the biologist Michele Bernasconi and the "we" of math poetry and music, became the "we" of physiological-biological empathy. We want to present this as a work in progress. Rosanna and Irene have already talked about empathy at the JMM 2010 in San Francisco and at the JMM 2011 in New Orleans, describing the school of values of ancient times: the School of Pythagoras where mathematics, music and medicine melted, in search of the harmony of the human being. (Received September 23, 2012)