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301 Platt Blvd, Claremont, CA 91106. *Mathematics For Human Flourishing*.

Mathematics is valued for its ability to describe the world in beautiful ways. Indeed, beauty is one of many ideals to which we aspire. But why does the teaching and practice of mathematics often fall short of our ideals and hopes? How can the deeply human themes that drive us to do mathematics be channeled to build a more beautiful and just world in which all can truly flourish? (Received September 20, 2016)