1145-97-999 Reinhard Laubenbacher* (laubenbacher@uchc.edu). From free-range advising to life coaching? The dynamics of mentoring. Preliminary report.

Advisor/advisee relationships can range from occasional fleeting encounters to intense professional relationships. The appropriate level of mentoring depends on many factors and may need to change over the course of the relationship. This talk will present some themes based on a survey of advisees of the author, ranging from undergraduate and graduate students in a mathematics department to postdoctoral researchers and junior faculty in a private research institute and a medical school. (Received September 18, 2018)