DISPERSIVE PDES MEET DISCONTINUITIES

BEATRICE PELLONI

This talk will go over a curious mathematical phenomenon that I encountered just as I was coming to the end of my tenure as HoS. The curiosity it generated provided the enthusiasm I needed to return to research after years of having little time for it. I will describe this phenomenon, my discoveries on it, and comment on how reserach has impacted my life as an academic woman.