

Finding the Key to Open the Door of My Destiny: a Travel from Analysis to Integrable System

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Abstract: For many years, I have been working on the nonlinear mean field equations and gradually have found many mysterious connection with algebraic geometry and modular forms. But in the September of the last year, I just realized that the position of my research is crossing to the integrable systems. This is my most important step in my whole career of research and through it, I realize how beautiful of this universe although I just saw a tip of it.

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