## THE CATHOLIC UNIVERSITY OF AMERICA Washington, DC 20064

### SEMINAR IN FUNCTIONAL ANALYSIS

# AND RELATED AREAS

### Wednesday, October 12, 2022

### 4:45 p.m. - 6:30 p.m.

# SPEAKER: Professor Paul Kainen Georgetown University

**TITLE:** Enriching graph invariants to drawings

**ABSTRACT:** Several graph invariants were generalized to drawings in 1973. In this largely expository talk, I will sketch the history and give some recent examples.

**PLACE:** Aquinas Hall, room 108. The talk will be on Zoom as well (from 4:45 p.m. to 6:30 p.m. ET). The corresponding link will be sent to everyone in advance.

**ORGANIZERS**: V. Bogdan (The Catholic University of America), P. Kainen (Georgetown University), R. Kalpathy (The Catholic University of America), and A. Levin (The Catholic University of America).

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