

## **RICARDO B. BANIGON, JR.**

Master Teacher II

Araullo High School

### **1. Academic Leadership**

- Master Teacher II in Mathematics at Araullo High School (2019–present).
- Former Master Teacher I and Teacher II, with progressive leadership roles in DepEd Manila.
- President, Mathematics Master Teachers Association of Manila (2019–2021).
- District and School Research Coordinator (2018–present).
- Board of Director, Manila Public Schools Secondary Mathematics Teachers Association (2017–2019).

### **2. Specialized Expertise**

- Highly proficient mathematics teacher and trainer.
- Author of multiple mathematics textbooks across grade school, junior high, and senior high levels (Phoenix Publishing House, ERC Inc., National Bookstore distribution).
- Expertise in statistics, quantitative data analysis, and research methodology.
- Official Statistician at Asian Institute of Maritime Studies (2015–present).

### **3. International Representation**

- Participant in international conferences such as MATHTED Biennial International Conference (2017, 2023).
- Engaged in international seminar-workshops on mathematics advancement (Phil Assoc. for Career Advancement of Educators, 2016).
- Exposure to global mathematics education networks through training and conference participation.

### **4. Research Productivity**

- Author of numerous mathematics textbooks and supplementary materials.
- Gold and Silver awardee in Action Research (Manila Intellectual Property Innovation Expo, 2021).
- Organizer of research festivals at Araullo High School (2021, 2022).
- Lecturer and keynote speaker on statistical analysis, research interpretation, and quantitative methods.
- Freelance researcher and statistician since 2009.

### **5. Editorial & Peer Review Experience**

- While not explicitly listed as a journal editor, his roles as research coordinator, lecturer, and reviewer of statistical results align with peer review and evaluation functions.

- Experience in developing lesson exemplars and curriculum materials for DepEd Central Office (2017, 2019).
- Reviewer/lecturer roles in quantitative data analysis and research capacity building.

#### **6. Engagement in Policy & Practice**

- Contributor to national curriculum development (DepEd lesson scripts, exemplars, financial literacy modules).
- Facilitator for teacher training on the Matatag Curriculum (2024).
- Active in applied pedagogy, bridging mathematics education with policy-driven curriculum reforms.
- Recognized with multiple awards for teaching excellence and innovation (Outstanding Master Teacher, Outstanding Educator of Manila, MTAP Exemplary Math Teacher).