

Faculty Vitae

1. Name

Zhengmao Ye

2. Education – degree, discipline, institution, year

Ph.D.	Electrical Engineering	Wayne State University	2001
M.S.	National Key Laboratory of Automotive Safety	Tsighua University	
B.S.	National Key Laboratory Of Engines	Tianjin University	

3. Academic experience – institution, rank, title, when, full time or part time

Southern University	Professor	2014 – present	full time
Southern University	Assoc. Prof.	2009 – 2014	full time
Southern University	Assist. Prof.	2004 – 2009	full time
Wayne State University	Adjunct Faculty	2002 – 2004	full time

4. Non-academic experience – company or entity, title, brief description of position, when, full time or part time

None

5. Certifications or professional registrations

None

6. Current membership in professional organizations

IEEE Senior Member
IEEE CIS, IEEE CS, IEEE CSS, IEEE SMC Senior Member
IACSIT Senior Member
UACEE Senior Member
SCIEI Senior Member
ASME
SAE

7. Honors and awards

None

8. Service activities (within and outside of the institution)

International Program Committee Member – 2020 International Scientific and Practical
Conference on Information Control Systems and Technologies
Conference Technical Program Committee Member – 2016 International Conference on
Systems and Informatics
Conference Technical Committee Member – 2016 IEEE International Conference on
Control, Automation and Robotics
Conference Technical Committee Member – 2016 International Conference on Electrical
And Electronics Engineering

Conference Technical Committee Member – 2016 International Conference on Mechanical, Electronics and Computer Engineering

9. Briefly list the most important publications and presentations from the past five years – title, co-authors if any, where published and/or presented, date of publication or presentation

“Comparative Analysis of Two Leading Evolutionary Intelligence Approaches for Multilevel Thresholding”, *International Journal of Signal and Imaging Systems Engineering*, Vol. 11, No. 1, pp 20 -30, Zhengmao Ye, Y. Ye, H. Yin, 2018

“Impact of Fractional Orders on Characteristics of Chaotic Dynamical Systems”, *International Journal of Electrical Electronics and Data Communication*, Vol. 11, No. 1, pp 72-77, Zhengmao Ye, H. Mohamadian, H. Yin, 2017

“Quantitative Impact of Multiple Level Segmentation Using Swarm Intelligence Based Approach”, *International Journal of Engineering, Technology, and Natural Sciences*, Vol. 1, Issue 1, pp 57 – 69, Zhengmao, Ye, H. Mohamadian, H. Yin, 2016

10. Briefly list the most recent professional development activities

None