



中国矿业大学 AI 研究院海外学者在线学术报告第 01 期

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On Disseminating Research Results: Essentials of Effective Publishing and Ethical Aspects

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With the rapid progress of research pursuits and continuing pressure to disseminate high caliber research results, it becomes of paramount relevance to adhere to the best practices to achieve success in publishing in highly renowned journals. The aim of this talk is to provide the audience with some hands-on-experience on writing high quality manuscripts. We discuss the key phases of the entire process, namely a thorough preparation of the material, constructing the paper, presenting key arguments, stressing originality and motivation, carrying out solid comparative studies, and organizing references, among others. The talk includes a series of *do* and *not-to-do* lists that can help the listener appreciate the key aspects that have to be carefully considered when preparing a manuscript. The talk also covers important issues of ethics and plagiarism, in particular.

Speaker Bio-data



Prof.Witold Pedrycz (Life Fellow, IEEE) received the M.Sc., Ph.D., and D.Sci. degrees from the Silesian University of Technology, Gliwice, Poland. He is currently a Professor and a Canada Research Chair (CRC) in computational intelligence with the Department of Electrical and Computer Engineering, University of Alberta, Edmonton, AB, Canada. He is also with the Polish Academy of Sciences, Systems Research Institute, Warsaw, Poland. He has published numerous articles in these areas. He is also the author of 15 research monographs. His research interests include computational intelligence, fuzzy modeling, knowledge discovery, data mining, and fuzzy control, including fuzzy controllers, pattern recognition, knowledge-based neural networks, granular and relational computing, and software engineering. He has been a member of numerous program committees of IEEE conferences in the area of fuzzy sets and

neurocomputing. He is also the Editor-in-Chief of Information Sciences (Elsevier), WIREs Data Mining and Knowledge Discovery (Wiley), and the International Journal of Granular Computing (Springer). He served as the Editor-in-Chief for the IEEE Transactions on Systems Man and Cybernetics—Part A and the President of IFSA.

活动简介:

"AI 研究院海外学者在线系列报告"是中国矿业大学 AI 研究院为促进矿大师生与国际学者的学术交流而组织举办的系列在线讲座活动,内容涵盖促进研究院发展及矿大学科建设的所有相关领域,不定期聘请海外知名学者分享学术成果,目的是扩大师生的国际视野、提升对学术道德和职业概念的理解、提高学术研究水平、促进国际合作。活动敬请关注"矿大 AI 研究院"公众号和中国矿业大学人工智能研究院官网的"学术交流"栏目,期待广大师生积极参与。