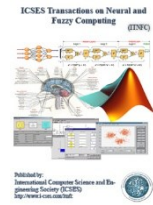




## Editorial

ICSES Transactions on Neural and Fuzzy Computing  
(ITNFC)

Journal Homepage: [www.i-cses.com/itnfc](http://www.i-cses.com/itnfc)



# Mission and Vision of ICSES Transactions on Neural and Fuzzy Computing (ITNFC)

H. R. Boveiri <sup>1,\*</sup> and G. Selvachandran <sup>2</sup>

<sup>1</sup> Sama College, IAU, Shoushtar Branch, Shoushtar, Iran

<sup>2</sup> UCSI University, Cheras, Malaysia

\* Corresponding Author: [hr.boveiri@i-cses.com](mailto:hr.boveiri@i-cses.com) ✉

## I. ABOUT THE ITNFC

*ICSES Transactions on Neural and Fuzzy Computing (ITNFC)* is a peer-reviewed open-access publication of its kind that aims at reporting the most recent research and developments in the areas of Neural Networks, and Fuzzy Sets and Systems. It publishes advanced, innovative and interdisciplinary research involving the theoretical, experimental and practical aspects of these interrelated paradigms and their hybridizations. *ITNFC* is committed to timely publication of very high-quality, peer-reviewed, original articles that advance the state-of-the-art of all aspects of Neural Networks, and Fuzzy Sets and Systems and their hybridization. Survey papers reviewing the state-of-the-art of timely topics will also be welcomed as well as novel and interesting applications.

## II. AIMS AND SCOPE

Topics of interest of *ITNFC* include but are not limited to the followings:

- Neural Networks
- Machine Learning, Deep Learning, and Transfer Learning
- Soft Computing
- Reinforcement and Unsupervised Learning Systems
- Fuzzy Sets and Systems
- Fuzzy Controller and Fuzzy Expert Systems
- Linguistic Variables and Approximation Theory
- CAD using Fuzzy and Neural Systems
- Fuzzy Neural Networks
- Other Applications and Hybridization of Fuzzy and Neural Networks

## III. SUBMISSION GUIDELINE

### A. Submission Specifications

Each manuscript submitted to *ITNFC* should consist of the following parts:

- Manuscript Title
- Authors (The first Author is automatically considered as Corresponding Author)
- Affiliations
- Abstract (150 up to 300 Words - Max. 2048 Characters)
- Keywords (3 up to 7 Keywords - Max. 512 Characters)
- Introduction
- Related Works (In Chronological Order)
- Problem Formulation (Using Mathematics and Some Description)
- Proposed Approach (Using Algorithm in Pseudo-Code, Flowchart, and Some Pictures)
- Experiment Study (The Configuration of Proposed Approach and Others)
- Results Analytics (Using Charts and Diagrams)
- Conclusion
- Acknowledgement, Grants & Supports
- References (IEEE format with DOI address)
- Photo and Short Biography of each Author

### B. Figures, Tables, and Equations

All the Diagrams, Charts, and Tables should be made using Microsoft Office Tools (such as Word, Visio, Excel, etc.), and all the other Pictures should be in 300dpi resolution. We encourage Authors to use "Colorful" Diagrams, Charts, and Pictures, while the body of Tables may be "Light Grey."

Besides, all the equations should be made using standard tools like Microsoft Word Built-In "Equation Editor," or "MathType."

\* These specifications for Figures, Tables, and Equations are mandatory for any submission so that any violation of them will result in an "Immediate Rejection" in the review process.

### C. Extended Versions from Conferences

Currently, extended versions of manuscripts previously published in the featured Conferences are welcome; however, the submitted manuscripts should have the following properties:

- At least 40% extra material specially in the Experiments and Results.
- A paragraph in the Introduction Section should explain the differences as well as How, Where and Why these differences have been applied to this new Manuscript.
- The previously published paper in the Conference should exist in the References Section, and be Cited in the aforementioned paragraph.

### D. Review Process

All the submitted articles should report original, previously unpublished research results, experimental or theoretical, and will be peer-reviewed. Articles submitted to the journal should meet these criteria and must not be under consideration for publication elsewhere.

Publishing papers in the ICSES Transactions is currently free of charge, and we have adopted the SCOPUS and ISI-WoS policy, and go toward indexing in these Academic Databases. Hence, only the high-quality papers have chance to be accepted; however, our strategy is to mature submitted papers fallen within our standards with some rounds of Revising. Today, the first editorial decision and total publishing process last about 1.5 and 4.5 months, respectively. However, the accepted papers will be published on-line as soon as with the final decision.


### E. Paper Length and Extra Page Charge

- **Original Full-Length Papers:** All the original full-length papers should be 10 pages in two-column style; however, significant submissions ranging from 8 to 14 pages are considered but with a charge for every Extra Page.
- **Review Articles:** The Review articles should be 14 pages in two-column style; however, significant submissions ranging from 10 to 18 pages are welcome but with a charge for every Extra Page.
- **Short Letters:** The Short Letters should be 4 pages in two-column style; however, significant submissions ranging from 3 to 5 pages are welcome but with a charge for every Extra Page.
- **Others:** On the other hand, manuscripts for Special Issues or Book Chapters have no restriction in pages.

### F. After Acceptance

The accepted manuscripts must follow the style of the journal in order to be published. The mandatory journal-template is in the following. Moreover, a copyright form signed by all the authors are needed before the manuscript goes published.

- [ICSES-Journal-Template.doc](#)
- [ICSES-Journal-Template.pdf](#)
- [ICSES-Copyright-Form.pdf](#)

 Currently, [ORCID](#) is mandatory for all the Authors of the accepted Manuscripts.

### G. Anti-plagiarism Policy

We are using [Plag©Scan](#) against plagiarism. The maximum acceptable similarity with other published papers is below 15%; however, we strongly suggest that the similarity should be below 10%. All the corresponding authors of accepted papers should check their accepted versions using [Plag©Scan](#), and send us the report in order to publish their papers.

## IV. EDITORIAL BOARD

The members of *ITNFC*'s editorial board are:

### Editor-in-Chief & Founding Editor

Prof. Hamid Reza Boveiri  
Sama College, IAU, Shoushtar Branch,  
Shoushtar, Iran  
[itnfc@i-cses.com](mailto:itnfc@i-cses.com)



**Hamid Reza Boveiri** received his A.Sc. degree from Shahid Chamran University of Ahvaz, Ahvaz, Iran, in 2002, B.Sc. degree from Birjand University, Birjand, Iran, in 2005, M.Sc. degree from IAU, Science and Research Branch, Ahvaz, Iran, in 2009, all in Software Engineering. He is currently a Ph.D. candidate in Shiraz University of Technology, Shiraz, Iran, in Information Technology (IT), Communication Networks. Meanwhile, he is a faculty member of Computer Engineering Department at Sama College, IAU, Shoushtar Branch, Shoushtar, Iran. He had been serving as the Dean of IAU, Gotvand Branch, Iran, from 2014 up to 2016. He was also a member of Young Researchers & Elites Club of IAU, Shoushtar Branch, where he was the Head Advisor of "Research Workgroup" during 2010-2012. He has been a reviewer for some prestigious journals of Elsevier, Springer, Taylor & Francis, and Wiley publications, and evolved in holding a number of events as a member of executive or technical committee. He has already published a large number of research articles, surveys and technical reports in the reputed national and international conferences and journals. His research interests include Scheduling & Optimization, Machine Learning & Meta-heuristics, Signal

Processing, and Pattern Recognition. He is the founder of *ICSES*, and a member of *ISI* (Information Society of Iran) and *IEEE*.

#### Editor

Dr. Ganeshsree Selvachandran  
UCSI University,  
Cheras, Malaysia  
[ganeshsree86@yahoo.com](mailto:ganeshsree86@yahoo.com)



**Dr. Ganeshsree Selvachandran** is currently an Associate Professor in the Department of Actuarial Science and Applied Statistics, Faculty of Business and Information Science, UCSI University, Kuala Lumpur, Malaysia.

She received her BSc. (Hons), MSc. and PhD degrees in Mathematics (specializing in Pure Mathematics) from Universiti Kebangsaan Malaysia (UKM) in 2009, 2010 and 2013, respectively. She currently serves as the editor of two journals - Neutrosophic Sets and Systems, and the *ICSES Transactions on Neural and Fuzzy Computing (ITNFC)*. She has also served as a member of the scientific review committee for several local and international conferences.

An upcoming expert in the area of fuzzy and soft computing, fuzzy algebraic theory and artificial intelligence, she is also a prolific author and has thus far authored close to 40 research articles and conference papers. She is also an active reviewer for many prestigious international journals.

#### V. ABSTRACTING AND INDEXING

The *ITNFC* is currently indexed in the following academic databases:

- Scholar Google
- Academia.edu
- ResearchGate
- Index Copernicus
- ISI
- ResearchBib
- I2OR
- Root Indexing
- Cosmos
- DRJI
- Publons

#### REFERENCES

- [1] Official website, *ICSES Transactions on Neural and Fuzzy Computing (ITNFC)*, [www.i-cses.com/itnfc](http://www.i-cses.com/itnfc), 2018.
- [2] Official website, International Computer Science and Engineering Society (ICSES), [www.i-cses.com](http://www.i-cses.com), 2018.