IEEE-RITA Looking to the Future

HE LATIN **AMERICAN** LEARNING TECHNOLOGIES JOURNAL (IEEE-RITA) began its phase as an official IEEE journal in 2013, after its launch in November 2006 as an official publication of the IEEE Education Society [1]. Initially, it published articles in Spanish or Portuguese (2006–2012), and then starting in 2013 in English on IEEE Xplore with a Spanish or Portuguese version, through VAEP-RITA (Spanish or Portuguese Open Version). Since 2018, this double version of the articles in English and in Spanish or Portuguese was reinforced [2]: in English to facilitate its maximum dissemination to the scientific community through IEEE Xplore, and in Spanish or Portuguese to cover a double objective: 1) to make it easier for the Ibero-American community to publish articles on the subject matter of the journal, focusing first on the technical aspect of the article in their native languages (Spanish or Portuguese) and once revised in those languages, to be able to dedicate themselves to translating it into English, counting on the help of the ETAC (English Technical Advisory Committee) of IEEE-RITA for language revision; and 2) to facilitate the dissemination of their works in open access in their original languages (Spanish or Portuguese) on VAEP-RITA.

Also, since 2018 [2], we have enhanced the papers presented at high-level conferences, allowing and encouraging the extension of those papers to be able to be published in IEEE-RITA. And, in addition, we have worked to achieve free publications for authors.

Since the beginning of IEEE-RITA (November 2006), including the IEEE official journal stage (2013), IEEE-RITA has had an Editorial Board with a President or Editor-in-Chief and a Vice-President or Co-Editor, and a Scientific Committee. In order to adapt to the standards of IEEE publications, IEEE-RITA has dispensed with the Scientific Committee, and its functions have been assumed by the Associate Editors, expanding its composition with a greater presence of women and also more of Associate Editors coming from Latin American countries. This has also brought about a change in the structure of the Editorial Board, with only one President (Editor-in-Chief), and we took advantage of the opportunity to change the Editor-in-Chief, since his original mandate had clearly expired in this new stage. In this way, IEEE-RITA now fully complies with the standards of IEEE publications, maintaining the characteristic that in our opinion makes it unique: to facilitate the publication of quality articles in the field of learning technologies in the Ibero-American community, both in English for international dissemination, and in Spanish or Portuguese in an open manner, to facilitate dissemination in the Ibero-American community.

TABLE I INDICATORS CS Y SJR

| Year | #art | #art + #edit. | CS | CS: best Percentil | SJR | SJR best Quartil |
|------|------|---------------------|-----|-----------------------|-------|---------------------|
| 2020 | 46 | 49 | 1.9 | 61 | 0.227 | Q3 |
| 2019 | 22 | 23 | 2.2 | 71 | 0.256 | Q2 |
| 2018 | 18 | 21 | 2 | 70 | 0.231 | Q2 |
| 2017 | 26 | 28 | 1.5 | 63 | 0.255 | Q2 |
| 2016 | 33 | 37 | 1.3 | 59 | 0.195 | Q3 |
| 2015 | 38 | 46 | 0.7 | 37 | 0.24 | Q2 |
| 2014 | 21 | 24 | 0.4 | 23 | 0.173 | Q3 |
| 2013 | 27 | 29 | 0.5 | 30 | 0.187 | Q3 |

#art.: number of articles

#edit.: number of editorials, both guest and institutional

IEEE-RITA has been included, even before this official stage started in 2013, in the CS (CiteScore) and SJR (Scimago Journal Rank) indexes, both from Scopus. The value of these indexes together with the number of articles published each year is captured in Table I. It can be seen that, despite the increase in the number of publications in the early years, the impact was increasing over the years. In this last year, the impact in these indexes has dropped due to the considerable increase in articles in the last year (more than doubling), but we believe that in the coming years, the increase in the indexes will return when the number of articles published per year is consolidated in the 40–50 paper range. Since 2013, 24 Special Issues have been published, and, currently, there are four in progress.

And, this year, IEEE-RITA has been included in the JCR (Journal Citation Reports) of Clarivate Analytics, within the ESCI (Emerging Sources Citation Index). JCR included until the last year (2019) the SSCI (Social Sciences Citation Index), and SCIE (Science Citation Index Expanded) indexes, but from this year (2020) also includes ESCI, where IEEE-RITA has been included since 2017. IEEE-RITA's goal will be to be included also in JCR's SCCI and/or SCIE index.

Within this process of electing a new Editor-in-Chief, the governing board of the IEEE Education Society in its session of July 1, 2021, and at the proposal of the Vice President of publications, Arnold Pears, elected Dr. Carina Gonzalez as the new Editor-in-Chief of IEEE-RITA effective August 1, 2021.

We have worked with Carina in the past, where the organization of EDUCON 2018 stands out, and collaborations with IEEE-RITA, first as Guest Editor of some special issues, and since last year (2020) as an Associate Editor. Therefore, we know well her value, and, therefore, we are certain that she will continue to improve the services that IEEE-RITA provides in the field of learning technologies to the Ibero-American

community, and we wish her the greatest success in this new stage of IEEE-RITA, where she will also have all our support. Welcome Carina!

ACKNOWLEDGMENT

In this stage (2013–2021), we would like to thank the support provided by the Universidade de Vigo and FEUGA, and of course the IEEE Education Society (and their recent Presidents, Jim Sluss, Claudio Brito, Russ Meier and Edmundo Tovar) and its Spanish Chapter. Thanks to the Associate Editors who have made it possible to maintain the quality of the articles: Carlos Vaz de Carvalho, who was also for many years an Associate Editor for the Portuguese language, Manuel Caeiro Rodriguez, Juan Manuel Santos Gago, Francisco J. Garcia Peñalvo, Julian Viejo Cortes, Luis F. Zapata Rivera, Gustavo R. Alves, Claudio R. Brito, Agustín Caminero, Melany M. Ciampi, María Feldgen, Maria Mercedes Larrondo Petrie, Rosa M. Vasconcelos, Alicia García-Holgado, Aruquia Peixoto, Carina González, Ana Eugenia Luna Adan, José Manuel Badia Contelles, and José Simó Ten. Thanks also to all the members of the ETAC (English Technical Advisory Committee), a fundamental part of IEEE-RITA who made sure that the English versions of the Spanish and Portuguese articles were well done. We especially thank its Directors throughout the years: María M. García Lorenzo, María Luisa Carrió Pastor, and the current Director María Milagros del Saz Rubio. And thanks also to the Steering Committee composed of Oscar Martínez-Bonastre (President), Melany M. Ciampi, and Agustín Caminero. We also express our gratitude to Technical Editing Assistant, Diego Estévez González, who made possible

the final editing of the articles for their definitive publication and the necessary interface with the ScholarOne platform. We must also acknowledge our colleagues in the IEEE Publications Department who facilitated the effective publication of the journal: Martin Morahan, who accompanied us from the beginning until almost the end of 2019, and Sharon Turk, who replaced him. Thank you also to all the members of the now-defunct Scientific Committee and all the reviewers who have been involved over the years and who have kept the journal alive. Last but not least, we are grateful to all the authors who have sent in their publications. Thanks to all of them.

MARTIN LLAMAS NISTAL, *Editor-in-Chief* atlanTTic Research Center for Telecommunication Technologies University of Vigo E-36310 Vigo, Spain

MANUEL CASTRO, *Co-Editor*Electrical and Computer Engineering Department ETSII/UNED
28040 Madrid, Spain

REFERENCES

- M. L. Nistal, M. Castro, and M. G. Lorenzo, "Editorial IEEE-RITA: A new stage," *IEEE Revista Iberoamericana de Tecnologias del Aprendizaje*, vol. 8, no. 1, p. 1, Feb. 2013, doi: 10.1109/RITA.2013.2247098.
- [2] M. L. Nistal, M. Castro, and M. L. C. Pastor, "Editorial strengthening the open character in Spanish/Portuguese of IEEE-RITA," *IEEE Revista Iberoamericana de Tecnologias del Aprendizaje*, vol. 13, no. 1, pp. 1–2, Feb. 2018, doi: 10.1109/RITA.2018.2809938.