Instructions for Contributors to the

International Journal of Microwave and

Wireless Technologies

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*This file provides instructions for authors submitting papers to IJMWT, and is available in Microsoft Word and PDF formats as well as a LaTeX file (all files can be found at:* [*https://www.cambridge.org/core/journals/international-journal-of-microwave-and-wireless-technologies/information/instructions-contributors*](https://www.cambridge.org/core/journals/international-journal-of-microwave-and-wireless-technologies/information/instructions-contributors)[*)*](http://journals.cambridge.org/action/displayMoreInfo?jid=MRF&amp;type=ifc)*. These instructions are also arranged in the style of a submitted paper, so either the Word or LaTeX file can also be used as a template for submissions. As all accepted papers will be imported into typesetting software by Cambridge University Press, there is no need for authors to* *spend unnecessary time formatting their paper to match the appearance of the final published article. However authors must follow rules expressly specified in this document (such as how references should be formatted). All papers must include an abstract, which should be a single paragraph not exceeding 200 words providing a short summary of the main aims, results and conclusions in such a way that it highlights the importance of the paper to the wider community, not only to experts in the subject.*

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# I. INTRODUCTION

The International Journal of Microwave and Wireless Technologies publishes original papers on all aspects of microwave and RF research including applied electromagnetic theory, components, analogue and mixed-signal circuits, systems, optical-microwave interactions, electromagnetic compatibility, industrial applications, biological effects and medical applications. The journal encourages the submission of three types of paper, described below.

Note that all papers should begin with an ‘Introduction’ section and finish with ‘Conclusions’.

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*p*

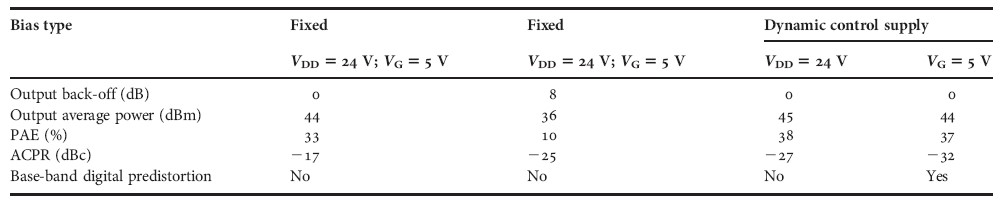
*fi* ( *x*(*k* − τ *i* )) = ∑α *pi x*(*k* − τ *i* ) | *x*(*k* − τ *i* ) *P* (1)

*p*=0

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Table 1. Measured performances in different operating conditions.



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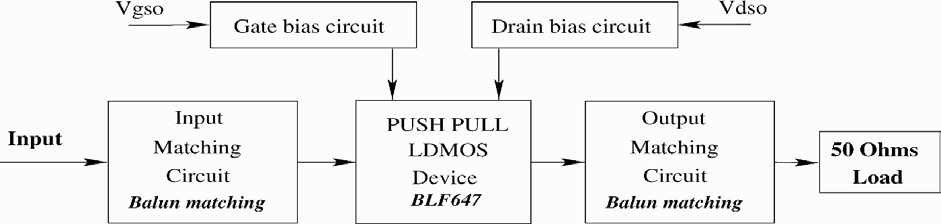


Fig. 1. Wide-band push–pull amplifier scheme.

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**IV. CONCLUSION**

As mentioned above, all papers should close with a conclusion section.

**ACKNOWLEDGEMENT**

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# REFERENCES

1. Author, F.A.: Title of a journal article. Int. J. Microwave and Wireless Tech., **1** (2009), 911–999.

1. Author, F.A.; Other, A.N.: Title of a Book, Cambridge University Press, Cambridge,

2009.

1. Author, F.A.; Other, A.N.; Bloggs, J.O.E.: Title of a conference paper, Name of conference, Location, 2010.

1. Writer, A.: Title of a book chapter or section, in Title of book, Cambridge University Press, Cambridge, 2010, 1001 – 1013.

# APPENDIX

If an appendix is required, it should go here, after the references.

**Bibliographies** (no more than 150 words each, accompanied by a 75 x 88 pixel photo)



**First A. Author** received a degree in physics from the University of A in

1998 and received his Ph.D. degree in communication engineering in 2002. He now holds a research chair at the B institute. His main research interests are design and optimization of high power microwave power amplifiers.



**Second Author** received her Diploma in 1997 from the University of C and

received her Ph.D. at the D University in 2001. She became a full university professor in 2009. She is currently serving as chair of the E project and is active in the study of Si power electronics.



**Third Author** received his Ph.D. in 1988 from the Physics department of the F

University. He was awarded a fellowship by the G institute of H in 1999 and has been working at the University of I since 2002. He has authored more than 100 research articles and his current research interests include linear and non-linear CAD techniques and low noise receivers.

# List of figures and tables

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