

Microoptics Conference Paper Template

Title Bolded, 14-point Type and Centered

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Abstract: Explicit and detailed rules are given for preparing a paper to be submitted to MOC2020. It should be an explicit summary of the paper that states the problem, the method used, and the major results and conclusion. Do not include scientific or engineering symbols, acronyms, numbers, bullets or lists inside the abstract. The word limitation is 50 words.

1. Introduction

A template is a set of styles and page layout settings that determine the appearance of a document. This template matches the printer settings that will be used to the Technical Digest. Since there is no typesetting or copy-editing for summaries, the use of this style guide is critical to providing a consistent appearance.

2. Title section

Paper size should be 21 cm x 29.7 cm A4 size. Margins should be set for a 3.5 cm top, a 2.5 cm bottom, and a 2 cm left and right. The page-length should be 2 pages. Overlengthened manuscripts are not accepted. The font should be Times New Roman.

2.1 Title

Center the title. The first letter of each word in the title is capitalized except GaAs, cm, nm, of, and so on. The title should be in 14 pt., bold font.

2.2 Authors' names

Center author names using 9 pt. Authors' names should appear as used for conventional publication, with first and middle names followed by surname. For making author index properly, use the identical notation for the name of one person if his or her name appears in different papers.

2.3 Author affiliation

Center the author affiliations using 9 pt. Affiliations should include names of division and organization. No country/region name should be written. Abbreviations should not be used. If multiple authors have the same affiliation, one listing of the affiliation should be used. Center postal and e-mail addresses of the corresponding author in the last line.

2.4 Abstract

Begin the section with the word "Abstract" in bold, Italic font followed by a colon. Font size should be 9 pt. The abstract should be an explicit summary of the paper that states the problem, the methods used, and the major results and conclusions. It also should contain the relevant key words that would allow it to be found in a cursory computerized search. If the work of another author is cited in the abstract, a separate citation should be included in the body of the text. Do not include numbers, bullets or lists inside the abstract. Be sure to adhere to the word

limitation of 50 words; the program committee may arbitrarily shorten abstracts that are longer than the requirement.

2.5. Header and footer

The header and footer will appear in the Technical Digest. Please do not write anything there.

3. Main text

The first line of the first paragraph of a section or subsection should start flush left.

The first line of subsequent paragraphs within the section or subsection should be indented 0.5 cm (0.2 in.). Your paper should be set in two-column format. The font size should be 10 pt.

3.1 First level heading

Flush left. Only the first letter in the heading is capitalized, except for proper names, elements and abbreviations. The heading should be in 10 pt., Times New Roman, **bold** font.

3.2 Second level heading

Flush left. Only the first letter in the heading is capitalized, except for proper names, elements and abbreviations. The heading should be in 10 pt., Times New Roman font.

4. Tables

Tables should be centered in a column and numbered consecutively. The table heading should be centered above the table. Allocate tables as close as possible to the cited text.

Table 1. Minimum and maximum values of κ

λ (nm)	Max.	Min.
1530	0.65	0.55
1540	0.70	0.62
1550	0.75	0.66
1560	0.69	0.61

5. Figures

Figures should be included directly in the document and placed as close as possible to where they are mentioned in the main text. All the figures should be centered, except for small figures no wider than 8 cm (3.1 in.), which may be placed in a column. No part of a figure should go

beyond the typing area. Text should not be wrapped around figures.

One-line figure captions should be centered beneath the figure. The abbreviation "Fig." for figure should appear first followed by the figure number and a period. Captions should be in 9 pt. font. If it exceeds one line, the caption should be flushed left to the column edge with no



margin.

Fig. 1. One-line caption should be centered.

Fig. 2. Long figure caption (2 or more lines) should be flushed left to the column edge with no margin.



6. Equations

Equations should be centered, unless they are so long that less than 1 cm will be left between the end of the equation and the equation number, in which case they may run on to the next line. Equation numbers should appear at the right-hand margin, in parenthesis. For long equations, the equation number may appear on the next line. For very long equations, the right side of the equation should be broken into approximately equal parts and aligned to the right of the equal sign. The equation number should appear only at the right hand margin of the last line of the equation.

7. Conclusion

Describe the conclusion of your paper concisely, without copying and pasting the abstract and introduction.

Acknowledgment

Acknowledgment may be placed in the subsequent section, if necessary.

References

References should appear at the end of the article in the order in which they are referenced in the body of the paper. The font should be 9 pt., aligned left.

At the point of citation within the main text, designate the reference by typing the number in square brackets after the last corresponding word [1]. Reference numbers should proceed a comma or period [2]. Two references should be included together separated by a comma [3, 4],

while three or more consecutive references should be indicated by the bounding numbers and a dash [5-8].

For journal articles, authors are listed first, followed by the article's full title in quotes, the journal's title abbreviation, the volume number in bold, inclusive page numbers, and the year in parentheses. Journal titles are required.

[1] C. van Trigt, "Visual system-response functions and estimating reflectance," *J. Opt. Soc. Am.*, **A 14**, 741-755 (1997).

For monographs in books, authors are listed first, followed by the article's full title in quotes, the word "in," followed by the book title in italics, the editors of the book, the publisher, city, and year in parenthesis.

[2] David F. Edwards, "Silicon (Si)" in *Handbook of optical constants of solids*, E.D. Palik, ed., Academic, Orlando, Fla. (1985).

For citation of a book as a whole or book chapter, authors or editors are listed first, followed by the title in italics, and publisher, city, and year in parenthesis. Chapter number may be added if applicable.

[3] F. Ladouceur and J. D. Love, *Silica-based buried channel waveguides and devices*, Chapman & Hall (1995), Chap. 8.

For citation of proceedings, follow the individual format for IEEE and OSA Proceedings:

IEEE : Authors(s), "Title of paper," in Title of Proceeding, (Institute of Electrical and Electronics Engineers, New York, 1900), pp. 00-00.

OSA : Authors(s), "Title of paper," in Title of Proceedings, Name(s), ed(s)., Vol. XX of OSA Proceedings Series (Optical Society of America, Washington, D.C., 1900), pp. 00-00.

www links may be represented by a line in the references section of the manuscript. The title of the referred item should be made visible as blue, underlined text. If the composition software does not have color capability, underlined text may be used to denote links. www links should list the author, title (substitute file name, if needed), and the full URL (universal resource locator).

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No footnote inclusion

Footnotes should not be included in this paper