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First Author  $^{1*[0000-1111-2222-3333]}$ , Second Author  $^{1[1111-2222-3333-4444]}$ , and Third Author  $^{2[2222-3333-4444]}$ 

<sup>1</sup>Affiliation, Town/City, Country firstname.secondname@springernature.com

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# 1 Introduction

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The volume editors, usually the program chairs, will be your main points of contact for the preparation of the volume.

#### 2.1 Structuring Your Paper

**Affiliations, Email-Addresses, and ORCIDs.** The affiliated institutions, including town/city and country, are to be listed directly below the names of the authors. Multiple affiliations should be marked with superscript Arabic numbers, and they should each start on a new line. Including your postal code is optional. We encourage authors to include their ORCIDs in superscript next to their names (see Sect. 3.4 for details).

Please place an envelope icon (or any other pointer) next to the name of the corresponding author, whose email address is mandatory, in the header of the paper. Email addresses should start on a new line directly under the corresponding affiliation.

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Table 1. Font sizes of headings. Table captions should always be positioned above the tables.

Heading level E	Example	Font size and style
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Title (centered)	<b>Lecture Notes</b>	14 point, bold
1 <sup>st</sup> -level heading	1 Introduction	12 point, bold
2 <sup>nd</sup> -level heading	2.1 Printing Area	10 point, bold
3 <sup>rd</sup> -level heading	Run-in Heading in Bold. Text follows	10 point, bold
4 <sup>th</sup> -level heading	Lowest Level Heading. Text follows	10 point, italic

Words joined by a hyphen are subject to a special rule. If the first word can stand alone, the second word should be capitalized.

Here are some examples of headings: "Criteria to Disprove Context-Freeness of Collage Languages", "On Correcting the Intrusion of Tracing Non-deterministic Programs by Software", "A User-Friendly and Extendable Data Distribution System", "Multi-flip Networks: Parallelizing GenSAT", "Self-determinations of Man".

**Lemmas, Propositions, and Theorems.** The numbers accorded to lemmas, propositions, and theorems, etc. should appear in consecutive order, starting with Lemma 1. Please do not include section counters in the numbering like "Theorem 1.1".

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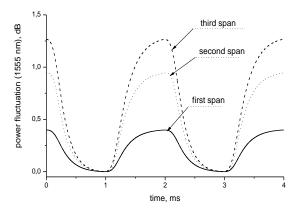
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There is no need to include page numbers or running heads; this will be done at our end. If your paper title is too long to serve as a running head, it will be shortened. Your suggestion as to how to shorten it would be most welcome.

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It is essential that all illustrations are clear and legible. Vector graphics (rather than rasterized images) should be used for diagrams and schemas whenever possible. Please check that the lines in line drawings are not interrupted and have a constant width. Grids and details within the figures must be clearly legible and may not be written one on top of the other. Line drawings are to have a resolution of at least 800 dpi (preferably 1200 dpi). The lettering in figures should not use font sizes smaller than 6 pt (~ 2 mm character height). Figures are to be numbered and to have a caption which should always be positioned under the figures, in contrast to the caption belonging to a table, which should always appear above the table. Figures and Tables should be cross referred in the text.



**Fig. 1.** Power distribution of channel at 1555 nm along the link of 383 km (Source: LNCS 5412, p. 323)

Captions are set in 9-point type. If they are short, they are centered between the margins. Longer captions, covering more than one line, are justified. Captions that do not constitute a full sentence, do not have a period.

If screenshots are necessary, please make sure that the essential content is clear to the reader.

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$$x + y = z \tag{1}$$

Equations should be punctuated in the same way as ordinary text.

#### 2.7 Footnotes

The superscript numeral used to refer to a footnote appears in the text either directly after the word to be discussed or – in relation to a phrase or a sentence – following the punctuation mark (comma, semicolon, or period).<sup>1</sup>

For remarks pertaining to the title or the authors' names, in the header of a paper, symbols should be used instead of a number (see first page of this document). Please note that no footnotes may be included in the abstract.

#### 2.8 Program Code

Program listings or program commands in the text are normally set in typewriter font:

```
program Inflation (Output)
{Assuming annual inflation rates of 7%, 8%, and
10%,... years};
const MaxYears = 10;
var Year: 0..MaxYears;
    Factor1, Factor2, Factor3: Real;
begin
  Year := 0;
Factor1 := 1.0; Factor2 := 1.0; Factor3 := 1.0;
WriteLn('Year 7% 8% 10%'); WriteLn;
repeat
  Year := Year + 1;
```

[Excerpt from an example of a computer program from Jensen K., Wirth N.: Pascal User Manual and Report. Springer, New York (1991)]

The footnote numeral is set flush left and the text follows with the usual word spacing.

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- If an author's name is used in the text: Miller [9] was the first ...

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# **Appendix**

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