# Lecture Notes in Electrical Engineering: Authors' Instructions for the Preparation of Camera-Ready Contributions to LNCS/LNAI/LNBI Proceedings

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The printing area is  $122 \text{ mm} \times 193 \text{ mm}$ . The text should be justified to occupy the full line width, so that the right margin is not ragged, with words hyphenated as appropriate. Please fill pages so that the length of the text is no less than 180 mm, if possible.

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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".

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

Heading level	Example	Font size and style
Title (centered)	Lecture Notes	14 point, bold
1st-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	Headings. Text follows	10 point, bold
4 <sup>th</sup> -level heading	Remark. Text follows	10 point, italic

**Lemmas, Propositions, and Theorems.** The numbers accorded to lemmas, propositions, and theorems, etc. should appear in consecutive order, starting with Lemma 1, and not, for example, with Lemma 11.

#### 2.1 Figures

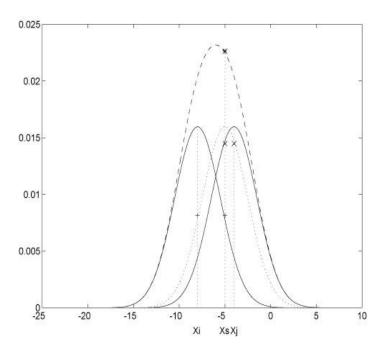
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in black and white, please make sure that they really are legible in black and white. Some colors show up very poorly when printed in black and white.



**Fig. 1.** One kernel at  $x_s$  (dotted kernel) or two kernels at  $x_i$  and  $x_j$  (left and right) lead to the same summed estimate at  $x_s$ . This shows a figure consisting of different types of lines. Elements of the figure described in the caption should be set in italics, in parentheses, as shown in this sample caption.

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Displayed equations or formulas are centered and set on a separate line (with an extra line or halfline space above and below). Displayed expressions should be numbered for reference. The numbers should be consecutive within each section or within the contribution, with numbers enclosed in parentheses and set on the right margin.

$$x + y = z. (1)$$

Please punctuate a displayed equation in the same way as ordinary text but with a small space before the end punctuation.

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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). Footnotes should appear at the bottom of the normal text area, with a line of about 5cm set immediately above them<sup>1</sup>.

## 2.4 Program Code

Program listings or program commands in the text are normally set in typewriter font, e.g., CMTT10 or Courier.

Example of a Computer Program from Jensen K., Wirth N. (1991) Pascal user manual and report. Springer, New York

```
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
   \overline{Y}ear := Year + 1;
   Factor1 := Factor1 * 1.07;
   Factor2 := Factor2 * 1.08;
   Factor3 := Factor<math>3 * 1.10;
   WriteLn(Year:5,Factor1:7:3,Factor2:7:3,
    Factor3:7:3)
  until Year = MaxYears
end.
```

# 2.5 Citations

The list of references is headed "References" and is not assigned a number. The list should be set in small print and placed at the end of your contribution, in front of the appendix, if one exists. Please do not insert a pagebreak before the list of references if the page is not completely filled. An example is given at the end of this information sheet. For citations in the text please use square brackets and consecutive numbers: [1], [2], [3], etc.

<sup>&</sup>lt;sup>1</sup> The footnote numeral is set flush left and the text follows with the usual word spacing.

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**Acknowledgments.** The heading should be treated as a 3<sup>rd</sup> level heading and should not be assigned a number.

# References

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