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Extended Abstract Manuscript Specifications

- The required file format is PDF.
- The manuscript PDF should be a maximum of **four** pages in length. The manuscript must contain all elements of a full-length technical manuscript (abstract, intro, conclusion, references, etc.)
- Single-space all text in one column, allowing extra space only between paragraphs.
- All text--including footnotes and author information--and illustrations must appear within a 6.75x8.75 in. (17.15 x 22.23 cm) area.
 - If you use a U.S.-standard page (8.5 x 11 in./21.59 x 27.94 cm), set margins to .875 in. (2.22 cm) left and right, 1.0 in. (2.54 cm) top and 1.25 in. (3.17 cm) bottom.
 - If you use an A4 page, set margins to 1.925 cm left and right, 2.54 cm top, and 4.94 cm bottom.
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Author Names and Affiliations are 12 pt and centered. Capitalize proper nouns. Leave extra space between authors and affiliations/address. Omit titles or degrees such as Dr., Prof., Ph.D., etc. Avoid acronyms that are not internationally known.

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For the first occurrence (other than for commonly used acronyms such as IR, CCD, MTF, etc.), spell out each word followed by the acronym in parentheses, e.g., liquid phase epitaxy (LPE) or Extreme Ultraviolet Explorer (EUVE).

Equations

Type all equations. Punctuate as a sentence. Type display equation numbers in Arabic numerals in parentheses flush with the right margin. Number display equations consecutively.

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Type reference citations within the text as superscripts.

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