#### **ECS Manuscript Formatting**

**Paper Size and Margins**—Manuscripts should be typed single-spaced. Please use the following-set-up in your word processing software. The important measurement is the "typing area," and this should be centered on the sheet of paper.

	W X H – inches	W X H – cms
Letter Paper		
Paper Size	8.5" X 11"	21.59 cm X 27.94 cm
Typing area	6" X 9.5"	15.24 cm X 24.13 cm
Margins	1.25" (each side)	3.175 cm (each side)
	.75" (top and bottom)	1.91 cm (top and bottom)

#### Indenting

Except for the first paragraph of the main text, indent the first line of each paragraph the equivalent of five spaces. Leave one line of space between paragraphs and two lines of space between manuscript sections

# **Typeface and Size**

If the manuscript is published in a hard-cover edition of ECST, the text will be reduced to approximately 79% of its original size to accommodate the book's page size; therefore, choose a relatively large typeface. When possible, use Times Roman type, 12-point font. (Most word processing packages have this font available.

# Title and Authors' Names and Affiliations

The title of the paper should be typed in boldface and centered on the page. The authors' names should also be centered on the page. Directly under the authors' names, place their affiliation(s), with address and zip code, centered on the page.

# Abstract

The manuscript should begin with a short abstract (not more than 150 words), typed singlespaced, four and a half inches wide (11.5 cm), and centered. The abstract should be on the first page of the text, following the paper title, and authors' names and affiliations. Do not type it on a separate sheet.

# Equations

All equations should be typed, centered, and separated from the text by one line of space above and below the equation. They should be numbered consecutively throughout the paper, with the numbers appearing in square brackets at the right margin, in line with the last line of the equation (example shown below).

$$A + B - (c + d) = xy \cdot z + (q2 + 3)$$
 [1]

#### Subheadings

The text should be suitably divided into subheadings. The following system is suggested: firstvalue subheadings should be in boldface and centered on a separate line; second-value subheadings should be upper and lowercase, underlined and placed flush left on a separate line. Leave one line of space above and below all headings that are typed on a separate line. Papers should be limited to two values of subheadings; but if unavoidable, third value subheadings should be typed upper and lowercase, underlined and run in as part of the succeeding paragraph, *i.e.*, they should be indented the equivalent of five spaces, followed by a period, and then followed immediately by the text (examples below).

First-Value:	Experimental
Second-Value:	X-Ray Spectroscopic Study of Polysilicon
Third-Value:	Splurging of Microcontaminants. The splurgin of

# **Figures and Tables**

All figures and tables must fit within the margins specified above. These must be numbered consecutively with roman numerals, identified by a title and/or caption, and cited (in order) within the text. Figures may be incorporated directly into the body of the text, or they may be grouped following the text.

# **Graph and Line Drawings**

Size figures so that readers may easily observe any points on the drawing that are mentioned in the text. Be sure that lines, symbols, and dimensions are heavy and large enough to be legible after size reduction. Generally, symbols and characters should be .125" (0.317 cm) high before reduction. Place captions directly below (or next to) the figure.

# **Color Images**

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# Acknowledgments

Place acknowledgments at the end of the text, before the references, under the heading "Acknowledgments," which should be centered on the page.

#### References

All references within the text should be numbered consecutively with the numbers in parentheses as shown at the end of this sentence (3). Complete citations should appear at the end of the text under the heading "References" which should be centered on the page. Use the reference style that is shown below for all references.

#### Journals

1. J. Doe and R. Hill, J. Electrochem. Soc., 152, H1902 (2005).

2. R. Smith, Electrochem. Solid-State Lett., 10, A1 (2007).

ECS Transactions

3. E. Gaura and R. M. Newman, *ECS Trans.*, **4**(1), 3 (2006).

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4. A. D. Warren and J. M. Woodall, in *Semiconductor Cleaning Technology/1989*, J. Ruzyllo and R. E. White, Editors, PV 90-9, p. 371, The Electrochemical Society Proceedings Series, Pennington, NJ (1990).

Books

5. F. P. Fehlner, *Low Temperature Oxidation: The Role of Vitrous Oxides*, p. 23, Wiley Interscience, New York (1986).

6. N. J. DiNardo, in *Metallized Plastics 1*, K. L. Mittal and J. R. Susko, Editors, p. 137, Plenum Press, New York (1989).