

**Theme:** Textiles Innovation and Future Fashion

**RMIT University Melbourne (Brunswick Campus), Australia**

**Dates:** 26th June - 28th June 2023

**<https://www.autex.org/2023>**

## Call for papers:

Paper and Poster submission opens 3 January 2023. We welcome submissions on any of the topics below. All submissions will be peer reviewed on a rolling basis.

Early Registration closes 15 February 2023

Last Call Registration & Articles Submission Deadline: 15 May 2023

Official Conference Language: English (UK, USA, AU acceptable but must be consistent.)

**Format:** See instructions below. The proscribed format is mandatory

Email to: [AUTEX2023@rmit.edu](mailto:AUTEX2023@rmit.edu)

Subject line: AUTEX 2023 paper submission – (Corresponding Author's) **G Surname**

E.g.: AUTEX 2023 paper submission – L Wang

## Conference Topics

### • Advanced Materials and Applications

- Innovative functional fibre materials
- Smart, interactive and multifunctional Textiles
- PPE: Textiles for protection and extreme environment
- Nanotechnology, electrospinning
- Technical textiles, composites
- Textile processing, innovative textile structures
- Material design

### • Future Fashion

- Design & innovation
- AI/VR/MR - expanded fields
- Comfort science
- CAD/CAE-Technology, mass customisation
- Fashion enterprise and marketing
- Forecasting and entrepreneurship
- Fashion theory and performance

### • Textile Biomaterials and Engineering

- Medical textiles, tissue engineering, implants
- Nanotextiles, membranes
- Drug delivery
- Biopolymers and biotechnology

### • Wearable Technologies, Sensors and, Digital Applications

- Fibre and polymer-based sensors, batteries and actuators
- Surface functionalisation and coating
- Industry 4.0
- Modelling and simulation

### • Textile Supply Chain, Circularity and Sustainability

- Textile circular economy
- Ecological and environmental textiles, recycling and life cycle analysis
- Textile biodegradation and composting
- Textile (circular) economy, textile supply chain management
- Supply chain and market

### • Other Topics

- Forensic textiles
- Textile/garment cultural heritage, history, arts
- Textile testing, measuring technology
- Modern education and training in fashion and textiles
- Textile and clothing machinery
- Fibres and polymers in general

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**Paper Format – Mandatory: (for Posters: Title, Authors, Abstract, Keywords only)**

**File name: G Surname – ddmm23 – short title (limit 3 words)** where G = initial of given name, ddmm23 = date of submission.

*The instructions below are available in Microsoft Word format on the AUTEX website for the authors' convenience. The authors are encouraged to replace the text in the instructions with the text for their manuscript.*

*Note: The conference organizers will attempt to have all accepted manuscripts published. Additional or different formatting instructions will be provided to the corresponding authors of accepted manuscripts when a suitable journal has been agreed to.*

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**PAPER TITLE (OF LESS THAN 120 CHARACTERS) / ARIAL  
BOLD CAPITAL LETTERS, 16-POINT, CENTERED  
1.5 SPACING**

**Authors' names (full first name and surname) / Arial bold, 12-point,  
Centered**

Authors' addresses - name of affiliation, department, city, state, mailing address, tel., and  
corresponding author e-mail / Arial, 10-point, Centered, 1.5 line spacing

***Abstract: / Arial italic bold, 14-point:***

Abstract (text) (no longer than 300 words), 12-point, Justified, 1.5 line spacing

***Key words: / Arial italic bold, 14-point:***

*(4 – 8 key words should express the precise content of the article) / Arial italic,  
12-point, Justified, 1.5 line spacing*

**1. Introduction / Arial bold, 14-point**

Main text / Arial, 12-point, Justified, 1.5 line spacing

**2. Experimental / Arial bold, 14-point**

(Could be with headings, eventually subheadings etc., e.g., Materials, Methods, etc.)

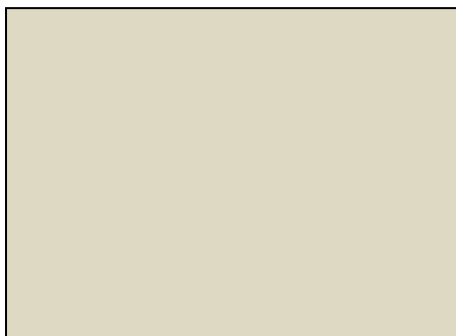
/ Headings and subheadings: text Arial bold italic, 12-point, Justified, 1.5 line spacing

**2.1. Materials / Arial bold, 14-point**

Main text Arial, 12-point, Justified, 1.5 line spacing

**2.2. Methods**

Main text Arial, 12-point, Justified, 1.5 line spacing



**Figure 1.** All tables and figures should be numbered (with Arabic numerals) consecutively and separately throughout the paper and referred to numbers in text. Photographs should be numbered as figures / Arial, 10-point, Centered, 1.5 line spacing. Figure captions should be placed below the figure.

### **3. Results and discussion / Arial bold, 14-point**

(Could be with *headings, subheadings* as above)

Main text Arial, 12-point, Justified, 1.5 line spacing

The paper should be prepared in Microsoft Word editor. **Equations should be written in the Microsoft Equation editor included in Microsoft Office, centered, and numbered consecutively with Arabic numerals on right hand side. E.g.**

$$G = f(x, y, z) \quad (1)$$

The editors reserve the right to change the arrangement of the paper.

**Table 1.** All tables and figures should be numbered (with Arabic numerals) consecutively and separately throughout the paper and referred to by numbers in text. Table Titles should be places above the table. Arial, 10-point, Centered, 1.5 line spacing. (Photographs should be numbered as figures.)

<b>Heading / Arial, 9 point, Centered</b>	<b>Heading / Arial, 9 point, Centered</b>	<b>Heading / Arial, 9 point, Centered</b>	<b>Heading / Arial, 9 point, Centered</b>
Arial, 9-point, Centered	Arial, 9-point, Centered	Arial, 9-point, Centered	Arial, 9-point, Centered
Arial, 9-point, Centered	Arial, 9-point, Centered	Arial, 9-point, Centered	Arial, 9-point, Centered

### **4. CONCLUSIONS / Arial bold, 14-point**

Main text / Arial, 12-point, Justified, 1.5 line spacing

#### ***ACKNOWLEDGEMENTS / Arial italic bold, 14-point***

*(Information about delivering the paper to a conference, about sponsors etc.) / Arial italic, 12-point, Justified, 1.5 line spacing*

#### ***References / Arial italic bold, 14-point, 1.5 line spacing***

1. **(References should be indicated in the text by a number in [square brackets], e.g., [3], in order by first appearance. For multiple references at a single location combine, e.g., [3, 5-8])** / Arial italic, 12-point, Justified, 1.5 line spacing
2. Journal article personal author(s): Surname, N. N., Surname, N. (year). Title of the work. Journal Name, Vol.(No.), page-page.
3. Surname, N. N., et al. (year). Title of the work in English (in: language of original version). Journal Name, Vol.(No.), page-page.
4. Journal article published ahead of print: Surname, N. N., Surname, N. (year). Title of the work. Journal Name, published online Month day, year. doi: XX.XXXXX
5. Electronic journal article: Surname, N. N., Surname, N. (year). Title of the work. Journal Name, XX, page- page. Retrieved Month day, year, from Name of database.
6. Journal article, organization as author: The XXX Society of XX (year). Title of the work. page-page.
7. Book, personal author(s): Surname, N. N., Surname, N. (year). Title of the book (X ed.). Name of publisher (City).
8. Book, editor(s): Surname, N. N. (Ed.) (year). Title of the book (X ed.). Name of publisher (City).
9. Chapter in book, personal author(s): Surname, N. N., Surname, N. (year). Title of the chapter. In: Surname, N. N. (Ed.). Title of the book (X ed.). Name of publisher (City).
10. Document available on a web page: Surname, N. N., Surname, N. (year). Title of the work. Retrieved Month day, year. Web site: <http://www.XXXXX.XX>.
11. Monograph in electronic format: Surname, N. N., Surname, N. (year). CDI, Title of the work (X ed.) [CD-ROM]. City: Name of publisher.
12. Standard: Number of standard:year. Title of the standard.
13. Patent: Surname, N. N., Surname, N. Patent No. (Country). Month day, year.

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**Footnotes should be avoided; when their use cannot be avoided, they should be numbered consecutively using Arabian numerals, e.g., 1) and typed at the end of the paper in Arial, 9-pt, 1.5 line spacing. They should be indicated in the text by a superscript<sup>1</sup>.**