



# ANNUAL REPORT **2023**

Incorporated in England by a Royal Charter granted in 1925. Inaugurated in 1910. The Textile Institute is governed democratically by and on behalf of members throughout the world, registered as a charity and recognised as a non-profit association under the laws of many countries.

Charity Number 222478

Message from the

## World President

This is my first annual report since being elected World President of The Textile Institute in May 2022.

The year has brought both positive as well as difficult challenges to give us the opportunity to check our skills to face all the situations.

The war in Ukraine has changed priorities set up by governments of many European and non-European countries for which peace and security of citizens is the highest value.

Globally we are struggling with an economic crisis. Additionally, we are facing the fallout of the COVID 19 pandemic situation, which still has an effect on the general volume of sales reflected in many economy sectors including textiles.

In this difficult global situation we have to find our own way to revitalise business activities despite the high value of inflation.

The Textile Institute is facing the difficulties with great enthusiasm to boost the activity of the worldwide textile society. The Parliamentary Lunch organised by the TI in November 2022 was a great success. The event allowed many members of The Textile Institute to meet face to face for the first time since the COVID pandemic. The kindness of Lord Haskel CText ATI who hosted this wonderful lunch in the Palace of Westminster made the event remarkable. All TI guests highly appreciated the extraordinary setting of the House of Lords and the opportunity to conduct real conversations away from virtual tools.

The 92nd Textile Institute World Conference, which will be held on 3-6 July 2023 will give new opportunities to meet 'in person' textile experts, scientists and industrialists from the across the globe. The University of Huddersfield is the host of the conference and registration is still open to join the event, to have time to be together and share knowledge, exchange ideas, make new friendships and partnerships for cooperation.

The Textile Institute will continue its activities including the Introduction to Textiles Short Courses, Professional Qualifications, Publishing including The Journal of The Textile Institute (JOTI) and Textile Progress. The Journal of The Textile Institute, first published in 1910, is one of the leading international publications devoted to research and innovation in all areas of textiles, including science, engineering, economics, management, marketing and design. In 2023 the JOTI celebrates a 100 of publishing research papers and a special issue of the JOTI will be published on the occasion of its anniversary.

We will continue to support our members regardless of geographical location and problems to solve to develop multidimensional cooperation and to serve textile sector development.

I would like to wish my textile friends and members of The Textile Institute courage to find solutions for all of your tasks, problems and challenges and collaborate in the condition of universal peace, acceptation, empathy and friendship.



Prof Malgorzata Zimniewska CText FTI World President





Elizabeth Fox CompTI Chairman of Council



Message from the

# Chairman of Council

What a pleasure it was to be at the House of Lords for The Textile Institute Parliamentary Lunch on 4 November 2022. This was the first in-person TI event I had been able to attend since the pandemic and was the first opportunity I had had as Chairman to see fellow TI members in person.

It was not surprisingly a great event and so many stayed behind after the Lunch to take the opportunity to talk to friends and colleagues they had not seen in almost three years. Professor Julian Ellis OBE CText FTI gave a fascinating speech on his career including his experience in being an expert witness in court and paid tribute to how his TI membership and qualifications had helped him. Our President, Associate Professor Malgorzata Zimniewska CText FTI then reported on all the TI had managed to do despite all the restrictions we had had to cope with worldwide.

There can be no doubt that being able to hold meetings and seminars virtually has allowed the Institute to remain in contact with its members and continue with many of its activities. I am sure that virtual events will be a vital part of what we do in the future, but I am also of the view that physical, in-person events will still have a very important part to play, not least in our Short Courses. The challenge will be to get the balance right.

This year is an important one for the Institute in more ways than one. The TI World Conference in early July in Huddersfield, West Yorkshire will be the first one since 2018. The programme, on the theme of Sustainability, promises to be an interesting one and again I am sure all delegates will be thrilled to see each other in person. The Journal of the Textile Institute will also be celebrating a centenary of published research in 2023, which will culminate in a special edition of the Journal. All our journals are doing well and we value the partnership we have with Taylor & Francis.

We also value the relationships we enjoy with Elsevier with whom we publish The Textile Institute Book Series and with CRC with whom we publish The Textile Institute Professional Publications. Do not forget that as a member of the TI, you receive a 20% discount on purchases and if you want to submit book proposals Rebecca Price at TIIHQ is there to help. Finally, we value the continued support of the Lord Barnby Foundation which helps support the upkeep of the TI library.

Your TI Qualifications are invaluable, particularly when times are uncertain as they are now in so many parts of the world but remember that you have to retain your membership to be able to use them, so do ensure that you are up to date with your subscription.

Finally, in my last message to you as Chairman of the TI Council, I should like to thank everyone who has helped support the TI over the last three years. These have been unprecedented times and the contribution of so many has been unprecedented. This has helped me enormously (I am yet to chair an in-person or even a hybrid Council meeting). I have also been supported, as have all TI members, by the TIIHQ staff led by Stephanie Dick who have risen to the challenge of adapting their work patterns as they have sought to maintain the same level of service to all.

# Honorary Treasurer's Report

This is my third Honorary Treasurer's report and again it has been impacted by the ongoing Covid-19 pandemic. First, I must thank the team at The Textile Institute for their efforts over what has been another challenging year. The pandemic has resulted in a change to working practices throughout the year, but this year a revised office attendance has been achieved with the office being manned with at least 2 staff every day.

The recovery from the pandemic has had a significant impact on the Institute's income but this financial year has seen an improvement in overall income.

Publications was again one of the main income streams for the Institute with an increase in royalty payments. The increase in royalty is due to higher number of downloads and Textile Progress catching up with its publishing schedule as well as a slightly more favourable exchange rate working in our favour. Publications however is still the largest income stream.

During the year Corporate Membership was a little above budget, with a big push on membership recovery Individual Membership was also above target for the year.

The Professional Qualifications Department was well under budget in terms of new and ongoing accreditations. Applications for professional qualifications was also well under budget.

The Events Department portfolio suffered significantly due to the pandemic, but I am pleased to say that with no restrictions the events department has significantly increased its income. The Parliamentary Lunch has always been a highlight of the TI events calendar and for the first time in three years the lunch was able to go ahead and was extremely successful

Another welcome source of income for the Events Department is the short course portfolio. Two Introduction to Textiles short courses were able to be delivered this year. Both courses were held as face-to-face programmes and were fully booked.

In addition to the standard short course portfolio an extremely successful bespoke short course was developed and has been delivered two times during the year with further courses expected to be delivered during the coming year.

Further income came from the TIWC 2023 pump priming payment. So, the events department has had a very successful year and its income was well above budget. Succession planning is already in motion for subsequent TIWC.

On a brighter note, the Institute has benefitted from an extremely generous legacy during this financial year.

Overall expenditure has been reduced to a similar level as last year. Borrowing arrangements with our bank remain secure with a manageable overdraft which was used to maintain cash flow over a crucial few months. The overdraft is secured against the Institute's investment portfolio. The Institute did not need to borrow any further money from either external or internal sources during the year.

For 2023 I believe that the Institute will still be financially challenged but with the new website now in operation and a focus on increasing both Individual and Corporate Membership, the Publications Department maintaining its income and the ability of the Events Department to hold events income should remain stable and enable the budget to stay on track.



Trevor Rowe CText FTI Honorary Treasurer



## **Events and Activities**

## **JANUARY**

Textiles Special Interest Group -Technical Textiles for Protection Against Thermal and Mechanical Hazards, UK

The Bradford Textile Society Webinar in conjunction with The Textile Institute: The PP Townend Lecture: Dr Waterton Taylor, 3D Weave Innovation Centre, UK

Tea with The Textile Institute, UK

The London and South East England Section – Sustaining a Future from Fashion to Footwear,

## MARCH

#### 5 March 2022

14-16 March 2022

#### **APRIL**

#### 6 April 2022

The London and South East England Section – Net Zero, can Britain Lead the Global Effort in Attaining Net Zero for One of Worlds most Polluting Industries,

#### 29 April 2022

E-Textiles Network – Sensing Social Behaviour with Smart Trousers, UK

#### MAY

#### 12 May 2022

The Technical Textiles Special Interest Group – Where now fo Graphene and 2D Materials in Textiles, UK

#### 16 May 2022

The Textile Institute Annual General

#### 20 May 2022

The Textiles Special Interest Group - Environmentally Benign Regenerated Natural Polymer Based Textiles Manufacturing Process,

## JUNE

Techtextil 2022, Germany

New Designers, UK

The London and South East Institute Annual General Meeting,

#### JULY

E-Textiles Network – E-Textiles @ Southampton, UK

6-9 July 2022

New Designers, UK

#### 14 July 2022

**AUGUST** 

Quo Vadis, India

Workshop on E-Textiles for Sports and Fitness Applications, UK

Textile Institute – Technical Textiles

The North Indian Section of The Textile Institute – Sustainability in

Framework Knitters Museum – Chairman of TI spoke, UK

the Textile Industry, India

**SEPTEMBER** 

**OCTOBER** 

Introduction to Textiles Short Course 2022, UK

The Technical Textiles Special

Roundtable Discussion and Annual

Interest Group – Techtextil

## **NOVEMBER**

General Meeting, UK

The Textile Institute Parliamentary Lunch, UK

E-Textiles Network – E-Textiles 2022,

#### 23 November 2022

The London and South East England Section – Man-made Cellulosic Fibres, how are they becoming the latest sustainable fibres, UK

## **DECEMBER**

9 December 2022

# Key Achievements

JTI maintains its listing in the top 10 materials science journals worldwide

JTI impact factor increased to 1.88

2 newly accredited courses to ATI

10 courses reaccredited to ATI

2 newly approved courses with credit

1 newly approved course

7 new FTI's awarded

9 new ATI's awarded

2 new LTI's awarded

The 92nd Textile Institute World Conference TIWC 2023 is announced

**4 New Corporate Members** 

TIIHQ takes a stand at TechTextil

**New Affiliate Partner Service** 

Presenters Directory launched

First Affiliate Partner Announced

Bespoke textile short courses for industry

Parliamentary Lunch welcomes guests from around the world

Sections hold webinars and face to face meetings

SIGs held round table events and industry forums

Call for Papers for TIWC 2023 open!

Short courses continue to attract record numbers

Benevolent Committee helped members facing

financial hardship

More members accessing and engaging with the website

Visit to Lahore Section, exhibition and convocation

# Corporate Membership

Premier Corporate Members have access to many more benefits including a place at the Parliamentary Lunch in November, an advert in textiles the membership magazine and the organisational logo displayed on The Textile Institute homepage, one free day delegate place on the Introduction to Textiles course, amongst other benefits. We are also happy to tailor the package to suite individual requirements throughout the year.

**Airbond Splicer** 

Centre For Print Research - University of the West of England

**DBL Group** 

**Leeds Arts University** 

Manchester Metropolitan University

Natific AG

**Premier Textiles Ltd** 

Saurer Fibrevision
Shirley Technologies Limited
University of Leeds
University of Manchester
University of Zagreb
VeriVide Limited
Wuhan Textile University



























Corporate Membership allows organisations to keep up to date with what is happening in the textile industry locally, nationally and globally. This includes opportunities for potential partners for strategic alliances. Immediate access to an international network of contacts. Through the TI's extensive global network members benefit from contacts with textile professionals worldwide.

**AATCC** 

Aquitex SA

Arts Thread

**ASBCI** 

**Baltex** 

**BGMEA University Fashion & Technology** 

**Bradford Textile Society** 

**British Textile Machinery Association** 

China Textile Engineering Society

China Women's University

De Montfort University

Edana

**E-Textiles Network** 

**Gdynia Cotton Association** 

Gherzi Consulting Engineers Pvt Ltd

Hong Kong Chamber of Textiles

Indian Technical Textile Association

International Textiles Flooring Acamdemy

Kingston University

KOTITI

**London College of Fashion** 

Martin-Baker Aircraft Company Ltd

National Textile University

North Carolina State University

Northern India Textile Research Association

**Nottingham Trent University** 

**Pentland Group Plc** 

Ravensbourne

Recyclatex

**Reliance Industries Limited** 

**Ruddington Framework Knitters Museum** 

Smart Textile Alliance

South India Textile Research Association

Staffordshire University

Taiwan Textile Research Institute

Telestia Malaysia - Clotech Atelier Academy

Textiles Scotland

The Hong Kong Polytechnic University

The Technological Institute of Textiles and Sciences

**UKFT** Association

Universiti Teknologi Mara

University of Huddersfield

University of Northampton

Worshipful Company of Weavers





## **Premier Services**

One complimentary place at the annual Parliamentary Lunch On joining half page in TI News section of textiles the membership magazine News updates in textiles

One complimentary newsletter a year emailed to TI members and other databases One complimentary day place on the Introduction to Textiles Short Course Special recognition on the TI website homepage



#### Promote, Network and Events

Exclusive rights to use the TI Corporate Member logo on all Corporate ID Web listing - Logo, contact details, and web link will be, illustrated on the Institute website Organisation profile in textiles that is distributed to a 2500 plus readership Promotion of organisation events and conferences on the TI website and social media All staff to attend TI events for free or with a substantial discount Use TI social media pages to share news and promote organisation Annual Certificate of Corporate Membership Sections - Take part and network at local events SIGs - Take the platform and raise issues relating to your industry worldwide

## Information Service

Access to international events worldwide

Quick enquiries from the Information Department Advertise latest employment opportunities via the TI website 20% Discount on most TI services including advertising rates and books

#### **Publications**

textiles: Digital and hard copy format International Textile Calendar of up to 200 events held worldwide: Digital format Membership Directory: In digital format - search for textiles professionals Annual Report: Digital and hard copy format The Journal of the Textile Institute: Digital and hard copy format Textile Progress: Digital and hard copy format TI News: Digital and hard copy format Email Newsletters keeping members up to date with news

Access to Textile Terms and Definitions (TT&D)



<sup>\*</sup>Affiliate has two employees who are currently individual TI members

## **Publications**

#### Committee

The Publications Committee continues to oversee and develop the Institute's portfolio of publications which include, journals, monographs, periodicals and books in print and in electronic media. The Committee chair Prof Richard Murray CompTI CText FTI has welcomed new members onto the editorial teams to increase the breadth and reach of the publications

Anyone wishing to be involved in the work of the Publications Committee should contact The Textile Institute directly.

#### The Journal of The Textile Institute

Published by Taylor & Francis on behalf of the Institute, the Journal of The Textile Institute (JTI) continues to lead the way in research and innovation. The journal continues to be ranked in the top 10 of materials science journals in the world..

#### **Textile Progress**

Published by Taylor & Francis on behalf of The Textile Institute, this critical review journal first published in 1969, provides a comprehensive examination of research development in textiles, clothing and footwear.

#### International Journal of Fashion Design, Technology and Education

Published by Taylor & Francis and co-badged by The Textile Institute, this journal aims to provide a high quality peer-reviewed forum for research in fashion design, pattern cutting, apparel production, manufacturing technology and fashion education.

#### Textiles

textiles is the Institute's magazine, The magazine covers all aspects of the textile industry and the diverse interests of The Textile Institute's Membership.

#### TT&D



Textile Terms and Definitions (TT&D) is the industry essential authoritative collection of textile terms and definitions. Available now on-line covering all aspects of the textile, clothing and footwear. The digital medium makes the publication portable and allows the panel of experts to revise and update terms continually. Free to use by TI Members, subscription packages are also available at www.ttandd.org

#### Writing for a Textile Institute Publication

The Textile Institute's portfolio of publications includes books, journals and periodicals of worldwide interest. The Institute has chosen highly-renowned, globally-recognised publishers to work with to communicate essential information about high-quality research in all areas of textiles including science, engineering, economics, management, marketing and design. The TI invites authors and reviewers to work with the Institute in support of these publication initiatives and to take advantage of the opportunities they offer for worldwide recognition.

Contact Rebecca Price: rprice@textileinst.org.uk











Since 1926 The Textile Institute has conferred professional qualifications to Individual Members. Members can apply by filling in an application form which is assessed by a committee of peers.

Licentiateship is awarded to those with a good level of knowledge in one specialist area and a general awareness of textiles and related industries. The holder of this qualification can use the post nominal letters LTI.

Associateship is a chartered professional qualification awarded to those with specialism in one area of textiles and a broad general knowledge of textiles and related industries. The holder of this qualification can use the post nominal letters CText ATI.

Fellowship is the highest level professional qualification awarded by The Textile Institute. Conferred to those who fulfil the requirements of CText ATI but have also made a major personal creative contribution. The holder of this qualification can use the post nominal letters CText FTI..

#### Accreditation

The TI accredits a wide range of courses worldwide to both Licentiateship and Associateship level. Students graduating from these courses are able to apply after a shorter period of postgraduate work experience.

The courses are peer assessed and qualifying courses are able to demonstrate programme quality and excellence of provision.

#### **Currently Accredited Universities**

BGMEA University of Fashion & Technology

(BUFT), Bangladesh

Wuhan Textile University, China

Technical University of Liberec, Czech

Republic

**RWTH Aachen University,** Germany

fashion-express.de, Germany

eTelestia, Greece

Hong Kong Polytechnic University, Hong

Kong

Indian Institute of Carpet Technology, India

CFTI Agra, India

**DKTE**, India

Universiti Teknologi Mara, Malaysia

University of Otago, New Zealand

National Textile University, Pakistan

Brandix College, Sri Lanka

University of Moratuwa, Sri Lanka

fashion express learning, UK

Greater Brighton Metropolitan College, UK

London College of Fashion, UK

Manchester Metropolitan University, UK

Nottingham Trent University, UK

Ravensbourne, UK

Robert Gordon University, UK

Staffordshire University, UK

University of the Arts London, UK

University of Bolton, UK

University of Dundee, UK

University of Huddersfield, UK

University of Leeds, UK

University of Manchester, UK

Philadelphia University + Thomas Jefferson

University, USA

#### **Approval**

The TI approves a number of courses globally through its Approval scheme. Designed for in-house training, short courses, on-line delivery and programmes not otherwise eligible for validation via the accreditation route. These courses can be approved with or without academic credit.

Submission is by application form and each course is assed individually to ensure that the training offered is of the highest standard and supports the continual professional development of those working in textiles, clothing and footwear.



## Sections

The Textile Institute is a fully international organisation represented by local and national offices around the world. Sections are run by its members who provide a programme of local activities, factory visits, workshops, seminars and social events.

#### The Textile Institute Sections and Contacts

#### Australia

Sylvia Walsh Chairman sylviawalsh12@hotmail.com

## Bangladesh

Prof Ayub Khan CText FTI Chairman provc@buft.edu.bd

#### Hong Kong

Dr Calvin Lam CText FTI Chairman calvinlam901@yahoo.com.hk

#### Japan

Dr Yoshihiro Yamashita Chairman yoshihiroyamashita1958@goo.jp

#### India

North India (NISTI) Chairman TBC

Dr Vijay Yadav Honorary Secretary secy@nistiregd.in

#### West India (WISTI)

Navdeep S Sodhi CText FTI Chairman n.sodhi@gherzi.com

Timir Roy CText FTI Honorary Secretary t.b.international2017@gmail.com

#### **New Zealand**

Prof Raechel Laing Hon FTI CText FTI Chairman raechel.laing@otago.ac.nz

#### **Pakistan**

Lahore Section Syed Qutub CText FTI Chairman

Sheikh Mansoor CText ATI Honorary Secretary mansoor@texstilcorporation.com

#### **Poland Section**

Prof Malgorzata Zimniewska CText FTI Chairman gosiaz@inf.poznan.pl

#### Sri Lanka

Prof Rohanna Kuruppu CompTI CText FTI Chairman RohanaK@brandix.com

#### Switzerland

Dr Johannes Bruske CText FTI Chairman Johannes.Bruske@groz-beckert.de

#### UK

Yorkshire and District Chairman TBC

Manchester and the North West Helen Boden Coleburn CText FTI Chairman mannw@textileinst.org.uk

## London and South East England Philippa Watkins Chairman

london@textileinst.org.uk



# Special Interest Groups





The Textile Institute has members in all sectors of fibre-based industries worldwide. Special Interest Groups provide a focus for members in different sectors, and many of them organise conferences, study tours and other events in their subject area.

#### Sustainability

Dr Pammi Sinha CText FTI Chairman P.K.Sinha@leeds.ac.uk

## **Tailoring**

Alan Cannon-Jones Chairman alancannonjones@lineone.net

#### **Textiles**

Timir Roy CText FTI Chairman t.b.international2017@gmail.com

#### **Technical Textiles**

Charles Wood CText FTI Chairman

Rebecca Bennett CText FTI Secretary techtexsig@gmail.com

#### **E-Textiles**

Barbara Shepherd CText FTI Chairman B.Shepherd@mmu.ac.uk

Special Interest Group activities, groups and events are open to all members to take part in. The Council of the Institute accepts proposals from members to revitalise or set up new and relevant working groups.

# The Textile Institute Council

#### Honorary Officers and TI Officials

World President

Prof Malgorzata Zimniewska CText FTI

Poland

Chairman of Council

Elizabeth Fox Comp TI UK

Immediate Past World President

Katie Greenyer UK

Honorary Secretary

Prof Jessie Power CText FTI UK

Honorary Treasurer

Trevor Rowe CText FTI UK

Vice President

Roger Gilmartin CText FTI USA

Vice President

Helen Rowe CompTI CText FTI UK

Vice Chairman of Council

Prof Rohana Kuruppu CompTl CText FTl

Sri Lanka

Chairman of Events

Dr Xiaogang Chen CText FTI UK

Chairman of Membership

Dr Barbara Waters CText FTI UK

Chairman of Medals & Awards

Dr David Tyler CText FTI UK

Chairman of Professional Qualifications

Dr Simon Harlock CText FTI UK

Chairman of Publications

Prof Richard Murray CompTl CText FTI UK

Chairman of Benevolent Society

Prof Richard Horrocks CText FTI UK

Chief Executive Officer Worldwide Individual & Corporate Members And SIGs

Council Board

The Textile Institute

On-Standing Standing Committees Committees Director

#### **Council Members**

Prof Subhash Anand MBE CompTI CText FTI DSc UK

Dr Phoebe Apeagyei CText ATI UK

Pitchamuthu Boobalan Indonesia

Dr Sailen Chaudhuri CText FTI

Muhammad Chishti CText FTI Pakistan

Dr Anne Creigh-Tyte CText FTI UK

Dr Joe Cunning CompTI USA

Abid Ganaie CText FTI Pakistan

Prof Kimti Gandhi CText FTI UK

**Prof Andrew Groves UK** 

Dr Binman Gupta India

Dr Memon Hafeezullah CText FTI China

**Prof Ayub Khan** CText FTI Bangladesh

Prof Raechel Laing Hon FTI CText FTI

New Zealand

Dr Calvin Lam CText FTI Hong Kong

**Bob Low** CText ATI, UK

Prof Lee Lapthorne UK

Dr Robert Mather CText FTI Scotland, UK

Ian Morris CText FTI UK

Abigail Petit CText FTI UK

Prof Subbiyan Rajendran CText FTI UK

**Prof Elinor Renfrew** ∪K

Timir Roy CText FTI India

Lawrence Rubin CText ATI UK

Dr Abu Sayem CText FTI UK

Dr Pammi Sinha CText FTI UK

Anastasia Vouyouka CText FTI Greece

Jane Wood CText FTI UK

**Dr Yoshihiro Yamashita** Japan

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Senior Membership Coordinator

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