



# ANNUAL REPORT **2022**

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 fourth Annual Report as World President of The Textile Institute since my inauguration in May 2018.

This year has flown past, and it only seems like yesterday that I was writing last year's Annual Report focussing on HOPE.

The pandemic has caused us to rethink how we work and live our lives, global travel for people and products has never been more disrupted, but this reduction and disruption has had a very positive impact on our environment and the sustainability of our planet.

But the world is still facing major turbulence with energy costs soaring due to global supply challenges plundering millions into fuel poverty and with the tragic global consequence of Russia's war on Ukraine.

The Textile Institute continues to support global competitions, bursaries, students & graduates.

#### Including

- Manchester and the Northwest Section Textiles & Life 3 Conference Awards
- The Golden Shears Competition
- Sri Lanka Section Awards
- The Bradford Textile Society Design Competition
- Fashanne
- Textile Institute Association Hong Kong Ltd Scholarships
- We are also proud partners with Artsthread a global graduate site.

We will continue to support and partner with members and key events around the world making sure our members and industry have access to crucial relevant information. Hope, humility, empathy and charity are now more important than ever.



Katie Greenyer World President





Elizabeth Fox CompTl Chairman of Council



Message from the

## Chairman of Council

I had rather hoped that in my second Message as Chairman of The Textile Institute, I would be able to write about a return to relative normality, with meetings being held in-person and members back at their desks, factories and lecture halls. As we all know that is not yet the case, although I realise that the continuing impact of the pandemic varies widely around the world.

I am delighted that The Textile Institute was able to hold its first in-person Introduction to Textiles Short Course in Manchester in October 2021. Whilst I am sure that most of us are conscious of the contribution that virtual meetings can make to the Tl's work, there will always be some activities that will be better held face to face. One of the challenges we must meet over the coming months is to try to find that right balance between in-person, virtual and hybrid, allowing as many members as possible to participate, yet still maintaining the opportunities to meet each other and to socialise.

I was particularly disappointed that the Annual Parliamentary Lunch at the House of Lords in November had to be postponed for the second time in 2021. Ticket sales had been most encouraging, we had a fascinating Guest Speaker lined up and we were all looking forward to what was to be for many the first occasion when we could see and talk to each other. I hope very much that 4 November 2022 will see this popular event, which attracts members from overseas, as well as from the UK, take place again.

I wrote last year that whilst the arrival of vaccines gave us all a feeling of optimism that we were moving towards the light at the end of the tunnel, we were conscious that economic recovery would be a lengthy process after restrictions eased. As had been feared, that recovery will take time as we all learn to live with Covid-19. Disruption to supply chains (and not just because of Covid) is a further hurdle, compounded by the cost of raw materials and of oil and of conflict in Europe.

It may be a small light, but The Textile Institute saw increased numbers of applications for individual qualifications in 2021, more courses that have been accredited (including courses from institutions which had been accredited in the past and have returned to TI accreditation) and a dramatic rise in approved status with a record number of courses approved in areas from floor coverings to clothing through to craft. Our publications too have done well, both the magazines and our book series, which has seen a number of titles in the field of medical textiles supporting vital work during the pandemic. Thanks are also due to the Lord Barnby Foundation for its continued support, which ensures the running and upkeep of The TI Library.

We also look forward to the next TI World Conference in 2023 in Huddersfield, West Yorkshire, as well as further editions of our short courses. I know that our local Sections will be continuing to reach out to as many members as possible. Many have really benefitted from being able to hold regular virtual seminars and meetings, as I hope have our members, who have been able to keep in touch with colleagues and competitors.

I wish to thank all of you for your contribution to the work of The Textile Institute during these exceptional times over the last two years. The willingness with which you have voluntarily offered your time, expertise and experience says so much for what The Textile Institute means to you. I also wish to pay tribute to the TIIHQ staff who have moved to hybrid working, combining working from home with ensuring a presence at our Manchester office, thus offering the best service possible to members.

Let us hope that 2022 will be one in which the industry will be able to move forward and that The Textile Institute will be able to build on its successes of last year and continue to provide such a service to the industry worldwide.

## Honorary Treasurer's Report

This is my second 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 exceedingly difficult year. The pandemic has resulted in a change to working practices throughout the year, but in the last few months an ad hoc return to conventional office working was achieved.

The ongoing pandemic has had a significant impact on the Institute's income.

Publications was again one of the main income streams for the Institute, however US\$ exchange rates had a significant impact on the royalties expected during this year resulting in a below budget performance, however, publications was still the highest income stream during the year. Corporate Membership was on budget, but Individual Membership was well below targeted budget. A recovery operation which started towards the end of the year tried to improve this situation but membership was still significantly below budget.

The Professional Qualifications Department was a little under budget in terms of new and ongoing accreditations. However, there was a welcome increase in approved courses income. Qualification approvals for the Institute's professional qualifications was on target this year. The Events Department portfolio has suffered significantly due to the ongoing restrictions caused by the pandemic. The Parliamentary Lunch has always been a highlight of the TI events calendar and in this financial year it was hoped that the event would take place. However, a last-minute decision by the House of Lords to cancel this event resulted in a negative impact on income.

Another source of income for the Events Department is the short course portfolio. Two courses were able to be delivered this year. The first one in March 2021 was delivered remotely, however when restrictions were lifted slightly, the October 2021 short course was delivered face to face and resulted in an extremely well attended programme. The short course portfolio was slightly under budget but managed to run at a surplus.

It was envisaged in this financial year that the next TIWC would be agreed upon in the second part of 2021 and the initial income from the proposed event would be payable, however this has not happened and resulted in another shortfall in the Events income. However I am pleased to say that the next TIWC for 2023 was agreed in late 2021 and MOU was signed in January 2022 and plans for the next TIWC are afoot. Succession planning is already in motion for future years. On a brighter note, sponsorship was secured to run a number of online events including "Tea with the TI." These have proved very successful in engaging members throughout the year.

In addition, the Institute benefitted from a grant from the BTMA during the financial year under review.

Overall expenditure has been reduced to a similar level as last year due to staff working from home and the reduction on international and local travel.

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 2022 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**

The Bradford Textile Society & Yorkshire Section

PP Townend Lecture
Online, UK

#### E-Textiles Webinar

The Defence and Security
Accelerator (DASA)
Online, UK

#### **FEBRUARY**

#### WCTC Webinar

World Congress on Textile Coating Online, UK

#### **E-Textiles Webinar**

E-Textiles for Wearable Healthcare Online, UK

#### MARCH

#### London & SE England Section

The Sustainable Fashion Collective: What are Ethical Fabrics? Online, UK

#### The Textile Institute

Introduction to Textiles Short Course Online, UK

#### **APRIL**

#### The Textile Institute Bangladesh Section

Challenges of Textile Industry in Post Covid-19 Situation in Bangladesh Banglasdesh

#### **E-Textiles Network**

Biomonitoring via Smart Garments for Pro Sports Online, UK

#### London & SE England Section

Cotton: Its Journey to Sustainability Online, UK

#### MAY

London & SE England Section Sustainability and the Consumer Online, UK

#### The Textile Institute

111th Annual General Meeting Online, UK

#### North India Section

Textile Industry: Looking Ahead Online, UK

#### JUNE

#### London & SE England Section

Annual General Meeting Online, UK

#### **JULY**

#### North India Section

Cotton Spun Lace Nonwovens for Medicated Wipes and other similar applications

#### **E-Textiles Network**

Wearable Electronic Textiles Online, UK

#### North India Section

Electrospun Nanofibrous Nonwovens for Biomedical Applications India

#### North India Section

Different Strategies for Functionalising Nonwovens for Medical Use India

#### **AUGUST**

#### **North India Section**

India @75: Leveraging India's Textile Heritage for Leadership Online, India

#### Manchester and the North West Section

Extraordinary General Meeting

#### Lahore Section

Nascent Drifts in Industry Online, India

#### SEPTEMBER

#### London & SE England Section

Iextiles 2030: The UK Sustainable Textiles Action Plar Online TJK

#### **OCTOBER**

#### The Textile Institute

Introduction to Textiles Short Course Online, UK

#### London & SE England Section

Making for Change 'How Fashion can Change Lives Online, UK

#### **NOVEMBER**

#### **E-Textiles**

Virtual Conference Online, UK

#### Manchester and the North West Section

3rd Textiles and Life Student Conference UK

#### London & SE England Section

Fairtrade: People and Profit

#### **DECEMBER**

#### E-Textiles Network

Design and Manufacturing Thermoelectric Textiles for Power Generation and Solidstate Cooling Online, UK

## Key Achievements

- JTI maintains its listing in the top 10 materials science journals worldwide
- JTI impact factor increased to 1.86
- 7 newly accredited courses to ATI
- 5 courses reaccredited to ATI
- 8 newly approved courses with credit
- 13 new FTI's awarded
- 16 new ATI's awarded
- 2 new LTI's awarded

- Website launch
- Relaunch of the Technical Textile Special Interest Group
- Tea with the TI webinars
- Local Section webinars with access for all
- 3 New Corporate Members
- Short Courses sold out for 2021
- Sponsor of 2 Student/Graduate Competitions
- Supporting Partner for 3 international conferences

## 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 Short Course, amongst other benefits. We are also happy to tailor the package to suit individual requirements throughout the year.

Airbond Splicer
DBL Group
Manchester Metropolitan University
Natific AG
Premier Textiles Ltd

Saurer Fibrevision University of Leeds University of Manchester 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 Tl's extensive global network members benefit from contacts with textile professionals worldwide.

AATCC Aquitex SA Arts Thread ASBCI

Bradford Textile Society

British Textile Machinery Association China Textile Engineering Society

De Montfort University

Edana

**E-Textiles Network** 

**Gdynia Cotton Association** 

Gherzi Consulting Engineers Pvt Ltd

Indian Technical Textile Association

**Kingston University** 

KOTITI

London College of Fashion

Martin-Baker Aircraft Company Ltd

National Textile University

**Next Plc** 

North Carolina State University

Northern India Textile Research Association

**Nottingham Trent University** 

Ravensbourne

Recyclatex

Smart Textile Alliance

South India Textile Research Association

Staffordshire University

Taiwan Textile Research Institute

Telestia Malaysia - Clotech Atelier Academy

**Textiles Scotland** 

The Technological Institute of Textiles and Sciences

**UKFT** Association

Worshipful Company of Weavers



Corporate Members of The Textile Institute are afforded many diverse benefits as part of their membership making it useful to both Industrustrial & Academic organisations.

#### **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 Access to international events worldwide

#### Information Service

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, 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 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 Unsworth: runsworth@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 their 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

Republi

**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

#### Approva

The TI approves a number of courses globally through its Approval scheme. Designed for in-house training, short courses, online 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

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Bangladesh

Prof Ayub Khan CText FTI

Chairman

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**Hong Kong** 

Dr Calvin Lam CText FTI

Chairman

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Japan

Dr Yoshihiro Yamashita

Chairman

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India

North India (NISTI)

Dr Vinod Shanbhag CText FTI

Interim Chairman

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West India (WISTI)

Rajnikant Bachkaniwala

Chairman

E: bsrajni@gmail.com

Timir Roy CText FTI

Honorary Secretary

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New Zealand

Prof Raechel Laing Hon FTI CText FTI

Chairman

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Pakistan

Lahore

Syed Qutub CText FTI

Chairman

Sheikh Mansoor CText ATI

Honorary Secretary

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Chairman

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Sri Lanka

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Chairman

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Switzerland

Dr Johannes Bruske CText FTI

Chairmar

E: Johannes.Bruske@groz-beckert.de

UK

Yorkshire and District

Chairman TBC

Manchester and the North West

Helen Boden Coleburn CText FTI

Chairman

E: helencolebourn@yahoo.com

London & South East England

Philippa Watkins

Chairman

E: philtex@msn.com







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

Vanessa Wakefield Chairman E: vanessa@pebbleinternational.com

Dr Pammi Sinha CText FTI Secretary

E: P.K.Sinha@leeds.ac.uk

#### **Tailoring**

Alan Cannon-Jones Chairman E: alancannonjones@lineone.net

John London Secretary E: londonjm@aol.com

#### Textiles

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

Dr Vishaka Karnad CText FTI Secretary E: wistisig.in@gmail.com

#### **Technical Textiles**

Charles Wood CText FTI Chairman

Rebecca Bennett CText ATI Secretary E: techtexsig@gmail.com

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

Katie Greenyer UK

Chairman of Council

El I I E G TI

Elizabeth Fox CompTI UK

Immediate Past World President

Muharrem Kayhan Turkey

**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 Kimti Gandhi CText FTI UK

Chairman of Events

Dr Xiaogang Chen CText FTI UK

Chairman of Membership

Barbara Waters CText FTI UK

Chairman of Medals & Awards

Prof David Tyler CText FTI UK

Chairman of Professional Qualifications

Dr Simon Harlock CText FTI UK

Chairman of Publications

Prof Richard Murray CompTI CText FTI UK

Chairman of Benevolent Committee

Prof Richard Horrocks CText FTI UK

Website Management

Dr Joe Cunning CompTI USA

## Chief Executive Officer Council Council Council Sections and SIGs Worldwide Individual & Corporate Members Board Worldwide Individual & Corporate Members Sections and SIGs Board Standing Committees Executive Director

#### **Council Members**

**Prof Subhash Anand** MBE DSc CompTI CText FTI UK

Dr Phoebe Apeagyei CText ATI UK

Pitchamuthu Boobalan Indonesia

Simon Burnett-Boothroyd CText FTI UK

Dr Sailen Chaudhuri CText FTI

Muhammad Chishti CText FTI Pakistan

Dr Anne Creigh-Tyte CText FTI UK

Abid Ganaie CText FTI Pakistan

**Prof Andrew Groves UK** 

Prof Binman Gupta India

Prof Hafsa Jamshaid CText FTI Pakistan

Prof Ayub Khan CText FTI Bangladesh

**Geoff Kershaw** CText ATI UK

Prof Ayub Khan CText FTI Bangladesh

Prof Rohana Kuruppu CompTl CText FTl PhD

Sri Lanka

Prof Raechel Laing Hon FTI CText FTI

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Dr Robert Mather CText FTI Scotland

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Ian Morris CText FTI UK

Prof Subbiyan Rajendran CText FTI UK

**Prof Elinor Renfrew** UK

Timir Roy CText FTI India

Lawrance Rubin CText ATI UK

Dr Abu Sayem CText FTI UK

Dr Kuldip Sharma CText FTI India

Dr Surinder Tandon CText FTI New Zealand

Gordon Thompson CompTI CText FTI UK

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