The 6th annual Innovations in Large-Area Electronics Conference (innoLAE 2020) will be held at the Wellcome Genome Campus Conference Centre, Cambridge, UK on 21-22 January 2020.

The conference focuses on new ways to make electronics, leveraging novel processes and new functional materials to provide electronic functionality in thin, flexible and transparent designs.

Dates
21-22 January 2020

Venue
Wellcome Genome Campus Conference Centre
Cambridge, CB10 1RQ
About the Conference

The 6th annual Innovations in Large-Area Electronics Conference (innoLAE 2020) will be held at the Wellcome Genome Campus Conference Centre in Hinxton, Cambridge, UK on 21-22 January 2020. The two-day conference programme highlights the latest developments in Large Area Electronics (LAE), a new way of making electronics, including advances in materials, devices, systems, manufacturing processes and enablers such as encapsulation and barriers and hybrid integration of LAE with silicon electronics. Applications including lighting, energy harvesting and flexible photovoltaics, flexible and printed displays, sensors, integrated smart systems, eTextiles and bioelectronics are covered. The conference also includes sustainability and circular economy issues.

innoLAE attracts researchers, manufacturers, suppliers, integrators and users to explore this emerging technology and the development of products incorporating LAE. By appealing equal and growing interest from industry and academia, the innoLAE conference provides a unique and important platform for supporting innovation, building collaborations, knowledge sharing and, ultimately, promoting the growth of the field and advancing the state-of-the-art.

The conference delivers a high calibre programme of keynote addresses from internationally-renowned speakers, parallel track oral presentations of latest research results, a poster session, an exhibition showcasing leading companies’ latest products and developments - along with extensive networking opportunities - including a gala dinner at Queens’ College.

Having established itself as a key event for the LAE community, we look forward to innoLAE 2020 once again playing host to researchers from all over the world as they present the view from SMEs and large global companies, leading manufacturers and end-users, research and technology organisations and academia.

“We expected to meet some development partners and we were VERY successful.”

industry day 2017 delegate

“Very useful for getting a sense of market needs and emerging ideas.”

industry day 2018 delegate

“Excellent networking opportunity and a good blend of companies, RTOs and academia.”

innoLAE2016 delegate

“...the mix of speakers and exhibitors is great - it really supports the principles of innovation.”

innoLAE 2017 delegate
innoLAE delegate feedback

Feedback from innoLAE delegates across the past 5 years highlights their appreciation for the calibre and coverage of the conference programme as well as the balance between academic and industry delegates. innoLAE 2019 was no exception, setting conference records for the number of abstracts submitted, speakers presenting and posters displayed.

95% of delegates agreed that their participation in the conference was worthwhile.

My attendance was worthwhile

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<th>neutral</th>
<th>agree</th>
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I will attend this conference again

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I value a meeting on this topic in the UK

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Feedback on the venue and organization of the conference has also been consistently outstanding. In 2019, over 90% of delegates who responded to the feedback survey rated all aspects of the conference as good to excellent.

2019 innoLAE conference attendees

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<thead>
<tr>
<th>Company</th>
<th>Headline Sponsor</th>
<th>Main Sponsor</th>
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<td>A-Gas Electronic Materials</td>
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<td>AGC Chemicals</td>
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<td>Johnson Matthey</td>
<td>Sherkin Technologies UK</td>
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<td>Bangor University</td>
<td>KCMC</td>
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<td>Basea Innovation</td>
<td>Knowledge Transfer Network</td>
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<td>Beko R&amp;D Centre</td>
<td>Linköping University</td>
<td>Swansea University</td>
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<td>Cambridge Display Technology</td>
<td>LOPEC</td>
<td>TactoTek</td>
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<td>Cambridge University Press</td>
<td>Luigi Bandera</td>
<td>Tampere University</td>
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<td>CEMCO</td>
<td>Marks &amp; Clerk</td>
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<td>Centre for Process Innovation</td>
<td>Masaryk University</td>
<td>Tokyo University</td>
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<td>Chungnam National University</td>
<td>Matthews Europe</td>
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<td>Curling Consulting</td>
<td>Max Plank Institute</td>
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<td>Merck Chemicals</td>
<td>Universidade do Algarve</td>
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<td>M-Solv</td>
<td>Universiteit Hasselt</td>
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<td>Dycotec Materials</td>
<td>National Research Council Canada</td>
<td>University of Cambridge</td>
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<td>École des Mines de Saint-Étienne</td>
<td>Nottingham Trent University</td>
<td>University of East Anglia</td>
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<td>Organic &amp; Printed Electronics Association</td>
<td>University of Glasgow</td>
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<td>Oxford Instruments</td>
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<td>IDTechEx</td>
<td>RK Print Coat Instruments</td>
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innoLAE Programme

The innoLAE programme highlights the most recent, innovative and exciting aspects of large-area electronics.

Large-Area Electronics (LAE) is a new way of making electronics including printed, flexible, plastic, organic and bio-electronics, with applications in sectors such as healthcare, fast moving consumer goods, automotive, internet of things, printing and packaging and smart wearables. The new form factors and flexibility possible with LAE allow electronics to be deployed in non-traditional situations: in and on paper, plastic, textiles, cars and buildings, as well as on packaging and even in and on the human body.

innoLAE 2020 conference themes

- Manufacturing LAE
- LAE devices and systems
- High performance materials for LAE
- LAE for energy
- Applications of LAE
- Bioelectronics
- Sustainability of LAE

innoLAE 2020 conference structure

<table>
<thead>
<tr>
<th>Day One: 21 January 2020</th>
<th>Day Two: 22 January 2020</th>
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<tbody>
<tr>
<td>08:30 Registration</td>
<td>09:00 Keynote 2: Professor Sir Richard Friend</td>
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<tr>
<td>09:00 Keynote 1: Dr Emre Ozer</td>
<td>10:10 Refreshments</td>
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<tr>
<td>10:10 Refreshments</td>
<td>10:40 Parallel Session 5 and 6</td>
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<tr>
<td>10:40 Parallel Sessions 1 and 2</td>
<td>10:40 Parallel Session 5 and 6</td>
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<td>12:45 Lunch, posters and exhibition</td>
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<tr>
<td>14:00 Plenary Session</td>
<td>13:45 Parallel Session 7 / Thematic workshop</td>
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<td>14:45 Refreshments</td>
<td>16:00 Close</td>
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<tr>
<td>15:10 Parallel Sessions 3 and 4</td>
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<td>17:15 Poster session and Drinks Reception</td>
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<tr>
<td>19:30 Gala Dinner at Queens College</td>
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Keynote Speakers

Professor Sir Richard Friend  
University of Cambridge

An award-winning pioneer in the field of organic semiconductors, Professor Friend is Cavendish Professor of Physics at the University of Cambridge. His research group was first to demonstrate efficient operation of field-effect transistors and light-emitting diodes using polymers. Professor Friend has also been directly involved in the process of commercialisation of this technology, founding several spin-out companies.

Dr Emre Ozer  
Arm Ltd

Dr Emre Ozer joined Arm in 2005, and is a Principal Research Engineer in Arm Research. He received his PhD in North Carolina State University (NCSU) in 2001. His research topics are energy-efficient architectures, flexible electronics/ICs, fault tolerance, machine learning algorithms/hardware and biocomputing. He has published over 50 peer-reviewed papers, and holds over 20 US patents.

Invited Speakers

Dr Yoeri van de Burgt  
TU Eindhoven

Dr Mario Caironi  
IIT Milano

Dr Xinliang Feng  
Max Planck Institute

Dr Firat Güder  
BlakBear/Imperial College London

Dr Protesh Hiralal  
Zinergy UK Ltd

Dr Protesh Hiralal  
Joanneum Research

Dr Kris Myny  
IMEC

Dr Eleni Stavrinidou  
Linkoping University

Professor Josep Samitier  
IBEC Barcelona

Dr Barbara Stadlober  
Joanneum Research

Dr Barbara Stadlober  
Joanneum Research

Dr Eleni Stavrinidou  
Linkoping University
Who should attend?

- Researchers
- Business Development professionals
- End-users
- Process developers
- Manufacturing engineers
- Technology scouts

Why should you attend?

- Gain access to key decision-makers in the UK LAE community
- Hear the latest results from academics
- Learn from representatives of global companies active in the technology
- Form new partnerships with delegates, vendors and speakers
- Network with colleagues at the gala dinner and the drinks reception

Sectors

- Electronics and displays
- Sensors and devices
- Energy
- Printing and packaging
- Healthcare and biomedical
- Automotive
- Aerospace and defence

‘It was great to see a combination of state-of-the-art academic research & industrial implementations of LAE.’

innoLAE 2018 speaker
Dr Daniel O’Connor,
National Physical Laboratory

Continue your casual networking and unwind in true Cambridge style at the conference gala dinner - hosted in the historic 'Old Hall' of Queens' College.
Exhibit at innoLAE 2020

Our company exhibited for a 3rd year at innoLAE and each year we find new collaborators and partners and I learn something new, which is great.

Exhibit at innoLAE

£975 (+VAT) - includes one delegate registration and a standard table top with power. Additional company representatives can register at the discounted rate. (£295).

To register visit innolae.org

Why exhibit?

• Highlight your company’s expertise to a highly targeted audience
• Raise brand awareness and recognition via logo and advertisement placement
• Leverage your exhibition through marketing campaigns and social media
• Generate leads and form new partnerships with delegates, vendors and speakers
• Demonstrate your products or services
• Find new talent for your organisation

On display at #innoLAE2018 with the latest Aerosol Jet samples. Glad to be partnering with Semitronics and @innoLAE in this beautiful venue!

Exhibit at innoLAE
**Sponsor innoLAE 2020**

Get involved - sponsor innoLAE 2020 to expand your visibility across the large-area electronics community.

**Premium sponsorship**

All premium sponsorship opportunities come with the following marketing package:

- Sponsorship promoted online
  logos and hyperlinks on conference website and social media
- Logo displayed on prominent conference backdrops
e.g. registration area banners, lecture theatre welcome screen
- Logo displayed on printed conference material
e.g. marketing material, conference programme

**Platinum**

£5,495 (+VAT) One opportunity available

- Conference attendance for 5 company representatives - including the gala dinner
- Double exhibition stand with table top
- One speaker/presentation slot
- Distribute company brochures in delegate bags
- Logo printed on every delegate’s name badge
- Acknowledgement of sponsorship at the gala dinner - e.g. printed on menus and mentioned during speech

**Gold**

£3,295 (+VAT)

- Conference attendance for 3 company representatives - including the gala dinner
- Standard exhibition stand with table top
- Promotion of company as poster prize sponsor, short presentation (a couple of slides) and awarding of prize to conclude poster session
- Distribute company brochures in delegate bags

**Silver**

£2,195 (+VAT)

- Conference attendance for 2 company representatives - including the gala dinner
- Standard exhibition stand with table top
- Additional representatives at reduced registration rate
- Sponsorship marketing package - detailed above

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**Additional sponsorship**

**Delegate bag sponsorship** *£1,250 (+VAT) One opportunity available*

The bag sponsor’s logo will be printed, alongside the conference logo, onto the conference bag given to every attendee during registration.

**Lanyard sponsorship** *£995 (+VAT) One opportunity available*

The lanyard sponsor’s logo will be printed onto the name tag lanyards given to every attendee during registration.

**Delegate bag insertions**

£300 (+VAT) per item Limited opportunities available

Ensure that your marketing material is received by each conference attendee. This sponsorship places a single item of marketing material (e.g. brochure or small corporate gift) into each delegate bag. Material is limited to a single A4 sheet, or smaller folded items with no more than 6 sides.

**Conference programme advertisement**

£250 (+VAT) Limited opportunities available

Display a full page, full colour advertisement in a prominent location within our glossy conference programme, received by the majority of attendees, and available online.

**Literature Table**

Attendees: £100 (+VAT)  
Non-Attendees: £200 (+VAT)

Make your literature available for delegates to read throughout the conference. This sponsorship allows for the display of a company leaflet/brochure/report on the literature table positioned in the registration area.

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* The delegate bag and lanyard sponsorships also include the premium sponsorship marketing package, detailed on the previous page. These sponsorships benefit from sustained branding through re-use post-event!
Please get in touch with us to discuss any sponsorship or exhibition queries you may have. We look forward to hearing from you!

Contact us at:
info@largeareaelectronics.org
+44 (0)1223 748345

@innoLAE @EPSRCCentreLAE innolae-annual-conference-&-exhibition

innoLAE.org