

Internet of Things (IoT) Big Data Artificial Intelligence 4th Industrial Revolution

The chances are that you've heard these phrases and that these major technological advances are going to revolutionise our lives and the way we do business. **But what are they?**

Internet of Things (IoT) involves connecting ordinary objects to a network, either 'Smart' objects with built in connectivity or normal objects enhanced with IoT devices. This gives you the ability to **monitor**, **measure** and **track** whatever you need to. The **Big Data** generated can be analysed and used by **Artificial Intelligence** in many different ways to better understand and improve your business.

This is the 4th Industrial Revolution.

This Seminar will introduce you to these concepts and their impact on global business. In addition:

- We will explore the variety of **devices** and **systems** available and what they can do.
- We will take you through the practicalities of the technology and how to **design**, **manage** and **deploy** an IoT network in your business.
- We will discuss how to **evaluate** pros and cons of potential systems.
- We will work through the importance of identifying and focusing on key operational aspects to ensure you source the correct technological **solutions** to fit your need.

**This Seminar will ensure you have the knowledge and tools to
master the changing technological landscape and
revolutionise your business.**

Date: 16th April 2019 | JOHANNESBURG | 435 Rugby Avenue Conference Centre
25th April 2019 | DURBAN | TBC

Time: 08:30 to 16:30

Cost: R4250 (incl VAT)



Facilitators

Gavin Levenstein | CEO – TechThrive

Gavin is a strategic thinker with over 15 years of practical business experience in consulting and professional services. He has a particular interest in implementing systems and technology to streamline operations and improve productivity. He believes that IoT systems and devices are the way of the future.

Andrew Meyerowitz | Technical Director - TechID

Andrew is an Electronic Engineer who spent 9 years designing devices and managing product development for a well known South African electronics manufacturer before leaving to start his own company. Andrew has developed devices from the ground up that have been deployed in large government hospitals, factories and small and large businesses and has sold millions of products internationally. His technical expertise and wealth of practical experience is well recognised.

Seminar Outline and Agenda

08:30	Registration, Tea and Networking
09:00	Session 1 <ul style="list-style-type: none">• Introduction to IoT• How IoT affects business and the economy• New technological developments
10:30	Tea Break
11:00	Session 2 <ul style="list-style-type: none">• Types of devices and capabilities• Network operators• Connectivity and platforms
12:30	Lunch
13:30	Session 3 <ul style="list-style-type: none">• Device development• Designing, managing and deploying a network of devices• Case study
15:00	Tea Break
15:15	Session 4 <ul style="list-style-type: none">• Case study• Practical applications of the technology• How hardware and software come together - using your demo kit.
16:30	Seminar Ends

Who Should Attend?

- Small, medium and large enterprises
- Government departments
- Directors
- Financial directors
- HR managers
- Operations managers
- Procurement managers
- Supply chain managers
- Production managers
- IT managers
- Project Managers

What you will Receive

- Detailed course notes
- Presentation slides
- A working IoT demo kit

About TechThrive:

TechThrive is an innovative technology solutions company. Our goal is to assist our clients with the development and implementation of advanced technological solutions to maximise business potential and help them thrive.





TechThrive Booking Form

Please scan and email the completed registration form to info@techthrive.co.za

A Tax Invoice will be issued. Full Payment is required prior to the Conference to confirm your attendance.

The price of the course is **R4250.00 incl VAT** per delegate. Seats are limited so advanced booking is required.

Title: _____ First Name: _____ Surname: _____

Email: _____ Position: _____

Company Name: _____ Vat Reg no. _____

Postal Address: _____

Physical Address: _____

Telephone: _____ Fax: _____ Cell No: _____

Brief Description of Company: _____

No of Employees: _____ Industry in which you operate: _____

Venue: **Johannesburg / Durban** (please select one)

Authorising Signature: _____

By completing and signing this form, the authorising signatory accepts the terms and conditions stated on the registration form.

DELEGATE INFORMATION:

No. of Delegates: _____ Special Dietary Requirements: _____

1. Name: _____ Email: _____

2. Name: _____ Email: _____

3. Name: _____ Email: _____

4. Name: _____ Email: _____

Terms and Conditions:

Booking:

To book please fill in the booking form and scan and email it to info@techthrive.co.za or contact us directly on 010 007 1717.

Your booking request will be confirmed via email and an invoice will be issued to you.

Full payment must be made prior to the attendance of the Seminar.

Please note: If you have not received booking confirmation, please contact us to confirm that we have received your registration.

Cancellation and Refund Policy:

If delegate attendance is cancelled not less than 10 working days prior to the Seminar, a cancellation fee of 25% of the Seminar registration fee will apply. 75% of the registration fee will be refunded within 10 business days.

If delegate attendance is cancelled within 10 working days of the Seminar commencement, a cancellation fee of 100 % of the Seminar registration fee will apply.

A no show fee of 100% of the Seminar fee is applicable should a delegate not attend the conference.

Delegate Substitution Policy:

Delegates can be substituted at any time at no extra cost. Please inform us of the new name(s) for registration purposes.

Payment Details:

Payment can be made by EFT or credit card.

Please email proof of payment to info@techthrive.co.za

Bank Details:

Account Name:
G. Levenstein t/a TechThrive
Bank: FNB
Account No: 62413598056
Branch Code: 250655
Account Type: Cheque