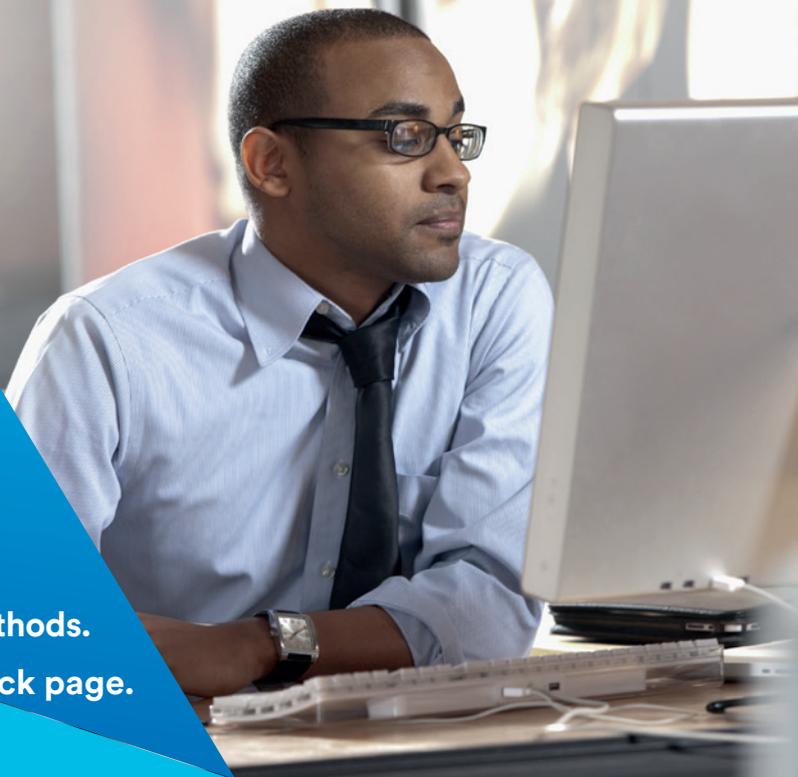


3M Webinars 2016

3M is delighted to announce details of the webinars running in 2016 as part of the 3M Safety Spotlight series. Now in its sixth year, the series shares with customers 3M's knowledge and expertise on a variety of workplace issues, hazards and training methods.

▶ For details on how to register, see the back page.



Speakers in the 2016 Safety Spotlight Series



Simon Field
Technical Specialist



George Elliott
Technical Service
Engineer



Alan McArthur
Technical Services



Jenn Raymond
Senior Marketing
Executive

Hearing Conservation (three-part series)

▶ Part One: Noise hazards and their effects on health

Speaker: Simon Field | **Date:** Thurs Feb 11th, 2.00 – 3.00pm

Synopsis: A report published last year by the Association of British Insurers revealed that claims for Noise Induced Hearing Loss increased by 189% between 2011 and 2014, a clear indication of the rise in health effects caused by high noise levels in the workplace and at home. In this webinar, we will partner with Action on Hearing Loss to discuss:

- ▶ How to identify high noise hazards
- ▶ How your hearing works
- ▶ Health effects caused by excessive noise
- ▶ Action on Hearing Loss's campaign during Tinnitus Awareness Week

▶ Part Two: Protecting your hearing with passive Hearing Protective Equipment

Speaker: Simon Field | **Date:** Tues, Feb 23rd, 12.00 – 1.00pm

Synopsis: Hearing Protective Equipment (HPE) is commonplace in many work environments but it is often poorly chosen, leading to issues such as discomfort, under-protection or overprotection. In this webinar, we will discuss:

- ▶ The difference between 'adequate' HPE and 'suitable' HPE
- ▶ Selection of the optimum HPE for your environment
- ▶ Correct use of HPE

▶ Part Three: Protecting your hearing with electronic solutions

Speaker: Simon Field | **Date:** Thurs March 3rd, 12.00 – 1.00pm

Synopsis: With a range of electronic features available, hearing protection can also be a valuable tool in the workplace. Communication, productivity and worker motivation can all benefit from hearing protection with added electronic solutions.

In this webinar, we will discuss:

- ▶ The range of electronic solutions available for HPE
- ▶ How HPE with electronic features can benefit your workplace
- ▶ Workplace case studies involving communication equipment

Maximising PPE compatibility with a focus on user engagement

Speaker: Simon Field | **Date:** Thurs Mar 17th, 12.00 – 1.00pm

Synopsis: In the BSIF 2016 reference guide to the British Safety Industry it is noted that it is 'important to consider compatibility with other forms of Personal Protective Equipment'. In this webinar we will look at common compatibility challenges and how to overcome them through user engagement, product selection and validation methodologies.

We will also discuss:

- ▶ Common PPE challenges from compliance and user perspectives
- ▶ Broadening your options through optimum product selection
- ▶ Validating your choices for long term acceptance

A focus on hazards in the construction industry

Speakers: George Elliott and Stephen Morris | **Date:** Thurs Apr 21st, 12.00 – 12.45pm

Synopsis: Recent HSE statistics revealed that annually in the UK around 69,000 construction workers were suffering from an illness they believed was caused or made worse by their work.

Amongst musculoskeletal disorders and skin conditions, the construction industry also had the largest number of occupational cancer registrations across industries.

With this in mind, there is a concerted effort in the sector to increase awareness of construction hazards and the control measures which can be implemented. In this webinar George Elliott from 3M will focus on these hazards and the important role control measures, including PPE, can play. George will be joined by Stephen Morris who will cover work at height in the industry and discuss the methods and equipment typically used to reduce the risks to construction workers.

In the webinar we will cover:

- ▶ Respiratory, eye, noise and skin hazards
- ▶ Solutions for those working at height
- ▶ Correct selection and use of PPE
- ▶ Education and training

SafeTea 2016: Communicating health & safety

Speakers: George Elliott and Richard Davies | **Date:** Thurs May 12th, 12.00 – 12.45pm

Synopsis: 3M's SafeTea Campaign is now its second year, promoting how to make the most out of your group tea break whilst integrating a toolbox talk. The SafeTea platform provides a valuable way to engage and encourage compliance within your workplace and facilitates a two way conversation between you and your colleagues.

In this webinar, we will cover:

- ▶ The additional SafeTea content for 2016 covering those issues relevant to your workforce today
- ▶ How to prepare and deliver your SafeTea toolbox talk
- ▶ How to maximise the effectiveness of SafeTea in 2016

The role of PPE in a healthcare environment

Speaker: Alan McArthur | **Date:** Thurs June 16th, 12.00 – 1.00pm

Synopsis: This webinar will cover the part Personal Protective Equipment can play in protecting health care workers from some of the hazards they face during their working day. It will focus on the use of Respiratory Protective Equipment (RPE) to prevent infection. The guidance aimed at this area will be explained and some of the difficulties typically encountered will be discussed.

In this webinar, we will cover:

- ▶ What RPE is typically used
- ▶ The different approaches needed for options available
- ▶ The need for fit testing and the realities of performing it in a health care setting

Health hazards in bodyshops

Speaker: George Elliott | **Date:** Thurs July 28th, 12.00 – 12.45pm

Synopsis: Bodyshop environments are a source of multiple hazards which can lead to significant work related ill health. One particular cause for concern are paints containing isocyanates, which according to the HSE have for many years been the biggest cause of occupational asthma in the UK.

Respiratory hazards are not the only concern, as protecting workers' skin, eyes and hearing will often be required given the variety of workplace activities. In collaboration with 3M's Automotive Aftermarket Division this webinar will provide useful information on the legislation and hazards surrounding bodyshop environments along with practical PPE selection and training considerations.

Coveralls: Effectively protecting your skin

Speaker: George Elliott | **Date:** Thurs Aug 18th, 12.00 – 12.45pm

Synopsis: Protecting workers' skin can often seem a daunting task, especially given the array of different chemicals and particulate hazards in the working environment.

Additional selection factors, such as reducing heat stress and limiting the shed of particles from protective clothing, can also be major considerations in the selection process.

This webinar will give practical advice to those trying to protect their workers' skin.

In the webinar we will cover:

- ▶ Worker and workplace factors to consider in the selection process
- ▶ Understanding workers' motivation for non-compliance
- ▶ Education and training

Welding in the workplace

Speaker: Simon Field | **Date:** Thurs Sept 15th, 12.00 – 1.00pm

Synopsis: Welding generates a complex mixture of airborne particles and gases that varies depending on the welding method and the type of metal. When inhaled, the metal fume and gases are known to cause ill health including long term illnesses that affect quality of life.

During this webinar we will discuss how airborne hazards form during welding and how there are typically controlled.

- ▶ Respiratory hazards associated with welding
- ▶ Health effects such as fume fever
- ▶ Respiratory Protective Equipment (RPE) for welders

Knowing your options: Selecting the correct Respiratory Protective Equipment

Speaker: Alan McArthur | **Date:** Thurs Oct 20th, 12.00 – 1.00pm

Synopsis: Respiratory Protective Equipment (RPE) is used alongside other control measures in many industries. It protects workers exposed to various hazardous particles, gases and vapours.

The selection of RPE can sometimes appear daunting. This webinar will breakdown the selection process and discuss the many options available.

- ▶ Respiratory hazards and their health effects
- ▶ Assessing the risk and understanding the guidance
- ▶ Selecting adequate and suitable RPE
- ▶ Training

How to design & deliver effective training

Speaker: Jenn Raymond | **Date:** Thurs Nov 17th, 12.00 – 1.00pm

Synopsis: Training is an essential part of a health & safety management programme. Employers have a legal duty to provide the information, instruction & training necessary for their employees to carry out their work safely. In addition to this, an effective training programme can help to foster a positive health & safety culture, make employees feel valued & help you identify areas for improvement.

In this webinar we will discuss:

- ▶ The legal requirements
- ▶ How to deliver effective training
- ▶ How engaging communications can maximise training success

To register for any of the webinars simply go to:
3M.co.uk/safetyspotlight

All you need to join is a telephone and internet access.



3M Safety Network

The 3M Safety Network is our online community for health & safety professionals. Join today for exclusive access to blogs, discussion boards, opinion polls and free safety materials for the workplace.

Visit www.3M.co.uk/safetynetwork for more details.

Looking to grow your professional development?

The 3M webinars may be used towards your CPD points.

Have your say in 2016

Our Safety Spotlight series includes live opinion polls where you can place your vote on safety related questions.

Plus don't forget that if you have a question for the 3M Technical Team, each webinar features a Q&A session giving you the opportunity to get immediate advice.

Personal Safety Division
3M United Kingdom plc
3M Centre
Cain Road, Bracknell
Berkshire RG12 8HT
Tel: 0870 60 800 60
www.3M.co.uk/safety

3M Ireland Limited
The Iveagh Building
The Park, Carrickmines
Dublin 18
T: 01 280 3555
F: 01 280 3509

Please recycle. Printed in the UK.
© 3M 2016. 3M is a trademark of the 3M company.
All rights reserved. J323168

