Confirmed speakers include:

- **Stephen Riddle**, President, Asbury Graphite Mills, USA
- **Gerry Hand**, VP Marketing, Superior Graphite, USA
- **James Baker**, Business Director, National Graphene Institute, University of Manchester, UK
- **Brad Boyle**, CEO, Triton Minerals, Australia
- **Corey Nolan**, CEO, Sayona Mining, Australia
- **David Wilson**, Product Manager Carbon Raisers, James Durrans Group, UK
- **Nikolay Tlekhugov**, Head of Investment Department, Magnezit Group, Russia
- **Brett Boynton**, CEO, Stratmin Global Resources, UK
- **Shishir Poddar**, Market Analyst, Industrial Minerals Data, UK
- **Laura Syrett**, Acting Editor, Industrial Minerals, UK
- **Havard Gautneb**, Industrial Minerals Specialist, Geological Survey of Norway, Norway
- **Dr Andy Goodwin**, Commercial Manager – Advanced Materials Division, Thomas Swan & Co, UK
- **Ray Gibbs**, CEO, Haydale, UK
- **Andrew Scogings**, Consultant, Industrial Minerals, Australia
- **Dr Chris Space**, CTO, Haydale, UK
- **Dr Andy Goshe**, Global Technology Director – Seals & Bearings, Morgan Advanced Materials, UK
- **Dr Elena Polyakova**, COO, Graphene 3D Labs, USA
- **Dr Rune Wendelbo**, CEO, Abalonyx, Norway
- **Craig McGuckin**, Managing Director, MRL Corporation, Australia
- **Gareth Neighbour**, Head of Mechanical Engineering & Mathematical Sciences, Oxford Brookes University, UK
Industrial Minerals Events will host its Graphite & Graphene Conference in the city of London on 8–9 December this year. The fifth instalment of the largest international forum, dedicated to the natural and synthetic graphite and graphene industries, will once again welcome delegates to discuss the current market.

After a period of increased demand for the mineral, due to advancements in end-user applications, the market has slowed and attracting investment is becoming more difficult. Meet with key players from throughout the graphite and graphene supply chains to discuss everything from R&D challenges to opportunities in new markets.

In 2014, the 4th Graphite & Graphene welcomed 125 delegates from 84 companies based in 22 countries.

Attendees in 2014 by job title (%):

- CEO/COO/Director/President/Managing Director 10%
- Head of Department/Senior Vice President 10%
- Sales/Marketing/Business Development Manager 9%
- Procurement/Purchasing/Completions Manager 7%
- Technology/Engineer 4%
- Manager/Vice President 12%
- Analyst/Consultant 14%
- Other 34%

Benefits of attending:

- **Gain** early insight into natural and synthetic graphite pricing and market trends
- **Network** with key players throughout the natural and synthetic graphite supply chain
- **Discuss** the impact of Chinese governmental policy on the graphite industry
- **Discover** which new applications are going to create most demand in years to come
- **Learn** how junior miners can overcome challenges in sourcing financial backing
- **Hear** from industry experts about breakthroughs in potential graphene applications

IndMin Live

Our new and improved Delegate Messenger System – IndMin Live – has a range of new features including searchable delegate lists.

Available to all registered delegates, it provides a messenger system that gives you the chance to make connections and email other registered delegates prior to and after the event.

The easy to navigate buttons allow you to:
- Search delegate lists by name, company and country
- Find and make new connections
- Send/receive messages to delegates
- Network and arrange meetings
- View the event agenda
- Stay informed on the latest news
### Day one:
**Tuesday 8 December, 2015**

<table>
<thead>
<tr>
<th>Time</th>
<th>Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>08:00</td>
<td>Registration desk opens</td>
</tr>
<tr>
<td>09:00</td>
<td>Opening remarks</td>
</tr>
</tbody>
</table>

#### Session I: Keynote Address

**09:05**

*Stephen Riddle*, President, Asbury Graphite Mills, USA

#### Session II: Supply dynamics - the balance shift to an oversupplied market

**09:15**

Kick-starting planned production: overcoming challenges from conception through to realisation

- Success stories from new natural graphite producers
- How difficult was it to obtain sufficient investment?
- Working with local governments to overcome logistical and environmental issues
- Challenges entering a saturated market: where do the opportunities lie?
- How difficult is it to produce the targeted purity and flake size?
- How quickly can full capacity be reached?

*Stephen Riddle*, President, Asbury Graphite Mills, USA

*Shishir Poddar*, Managing Director, Tirupati Carbon, India

*Brett Boynton*, CEO, Stratmin Global Resources, UK

#### Session III: Exploration and reserve classification

**11:15**

Sri Lankan vein graphite market performance during a period of suppressed demand

- Which end-markets are targeted by high purity vein graphite producers?
- Why do prices remain steady when demand is so low and flake prices are suffering?
- Analysis of new vein graphite projects in Sri Lanka

*Craig McGuckin*, Managing Director, MRL Corporation, Australia

**11:45**

Natural graphite in Norway: overview and latest exploration results

- Update on natural graphite deposits in Norway
- Who is producing graphite and who has exploration projects?
- What are the latest exploration results?

*Havard Gautneb*, Industrial Minerals Specialist, Geological Survey of Norway, Norway

**12:15**

Graphite exploration process reviews: clarifying some common misconceptions

- Defining the extent of mineralisation
- Methods of determining mineralisation quality
- Resource classification and reporting requirements
- Heilongjiang under the microscope

*Andrew Scogings*, Consultant, Industrial Minerals, Australia

#### Networking lunch break

12:45

**Session IV: Synthetic market developments**

**14:15**

Developments in the synthetic graphite market: where is the industry heading?

- How has weakened demand affected the major synthetic producers?
- Are there any new products coming onto the market?
- Price and performance comparison with natural graphite products
- How are prices being affected by some end markets becoming ‘dumping grounds’?

*Gerry Hand*, VP Marketing, Superior Graphite, USA

#### Session V: Update from junior graphite projects around the world

**14:45**

Triton Minerals: developments at the Nicanda Hill deposit

- Challenges raising funds to progress the exploration process
- Vertical integration at Nicanda Hill
- Triton Minerals strategy going forward

*Brad Boyle*, CEO, Triton Minerals, Australia

---

*Industrial Minerals Events reserves the right to alter the venue, timings and/or speakers. ©Industrial Minerals Events, part of Euromoney Trading Limited*
Session VII: Graphene R&D – Updates from the lab and the field

10:00 Panel discussion: what progress has been made in the graphene space in the last year?
- Are we any closer to realising the potential of graphene on a commercial scale?
- Research updates surrounding new viable applications
- Cost and performance comparisons using natural and synthetic graphite in production
- Developments in technology and processes to produce graphene

Moderator:
James Baker, Business Director, National Graphene Institute, University of Manchester, UK

Panelists:
Dr Chris Spacie, CTO, Haydale, UK
Dr Andy Goshe, Global Technology Director – Seals & Bearings, Morgan Advanced Materials, UK
Dr Elena Polyakova, COO, Graphene 3D Labs, USA

11:00 Networking refreshment break

Session VI: End market developments

16:15 Carbon raisers: insight into a cut-throat market
- Which graphite products best serve the carbon raiser market?
- What volumes will this market require in the coming years?
- Is this a market that junior miners should be targeting?

David Wilson, Product Manager Carbon Raisers, James Durrans Group, UK

16:45 Refractory market performance and the implications for the graphite industry
- Analysis of steel market performance and refractory demand
- How has demand from refractories affected prices?
- Are there any competitor materials entering the market?
- Achieving vertical integration in the refractory business to ensure cheap graphite supply

Nikolay Tlekhugov, Head of Investment Department, Magnezit Group, Russia

17:15 End of day one and ‘Investor Drinks Reception’
Sponsoring an element of our 5th Graphite & Graphene Conference ensures your company is promoted in the graphite marketplace. Join us and showcase your company’s brand and gain a competitive edge with decision makers in the industrial minerals industry.

**Sponsorship & exhibition opportunities**

**What’s available?**

**Host a delegate lunch**  
Entertain a large number of existing and potential clients

**Coffee break sponsor**  
Get your message across with high visibility branding

**Delegate bag sponsor**  
Your company logo on the move for maximum effect

**Exhibition space**  
Showcase your business with an exhibition stand and take advantage of the opportunity to discuss the products and services your company has to offer

**Platinum, Gold & Silver branding**  
Stand out from the rest and ensure your logo is on the conference stage, all event banners and marketing material, which is distributed to thousands of professionals in the market place

**Regional breakdown of attending companies in 2014**

North America: 34%  
South America: 22%  
Africa: 19%  
Asia: 13%  
Australia: 8%  
UK: 2%  
Europe: 2%

**Some of the companies that attended in 2014**

- AMG Mining AG  
- Anzaplan  
- Asbury Graphite Mills  
- Bear Trade Corp  
- Black Rock Mining  
- Canada Carbon Inc  
- Centre for Advanced 2D Materials  
- CPS Capital Group  
- CS Additive GmbH  
- Dalgraphite Ltd  
- Dorfner Anzaplan  
- Eagle Graphite Corp  
- Elsea Resources  
- Elckema, Technology  
- Energizer Resources Inc  
- EUROBAT  
- Fesil Sales SA  
- Flinders Resources  
- Focus Graphite Inc  
- Frontier Minerals  
- Fullerex  
- General Research GmbH  
- Georg Luhr GmbH  
- Gowi  
- Graphene 3D Lab Inc  
- Graphoxel Ltd  
- Graphite One Resources Inc  
- Haydale  
- Haydale Limited  
- Hoganas Sweden  
- Hosokawa Alpine Aktiengesellschaft  
- Imerys Graphite & Carbon  
- IMX Resources  
- Infinity Minerals  
- James Durrans & Sons Ltd  
- Kibaran Resources Limited  
- Kumas Refractories Co  
- Liberty Resources  
- Lincoln Minerals Limited  
- Magnesita Refractories GmbH  
- Magnezit Group  
- Magnis Resources Ltd  
- Mason Graphite Inc  
- Mattress Mining Inc  
- Met-Chem Canada Inc  
- Mineral Commodities Ltd  
- NCS Naturgraphit GmbH  
- Norsk Mineral AS  
- Northern Graphite  
- Nouveau Monde Mining  
- Possehl Erzkontor GmbH  
- Power Stand Development (HK) Limited  
- Pyrotek Incorporated  
- Qala Latam Partners  
- RHI AG  
- Richard Antton KG  
- Roskill Information  
- SACS Ltd  
- SAFT AB  
- Sakura Graphite PVT Ltd  
- SGL Group  
- Skaland Graphite AS  
- South graphite  
- Sovereign Metals Ltd  
- SRK Consulting (UK) Ltd  
- Stormcrow Capital  
- Stratmin Global Resources  
- Sunilfomoro Corporation  
- Superior Graphite  
- Syrah Resources Limited  
- Talga Resources Ltd  
- Tech Minerals Consulting Group  
- Technografit GmbH  
- Thomas Swan & Co Ltd  
- Thyssenkrupp Metallurgical Products GmbH  
- Tirupati Carbon  
- Toda Kogyo  
- Triton Minerals Ltd  
- TRU Group Inc  
- University of Leoben – Lehrstuhl für Aufbereitung und Veredlung  
- Ural Graphit GmbH  
- Valence Industries Limited  
- Vamtec Vitoria SA

Please contact...

**Oliver Bufton**  
Tel: +44 (0) 20 7779 8748  
Email: oliver.bufton@metalbulletin.com
If your details above are incorrect please amend them here

PLEASE COMPLETE IN BLOCK CAPITALS

(Mr/Miss/Mrs/Ms/Dr)

Family Name:
First/Given Name:
*Delegate Email:
*Administrator Email:
Job Title:
Company Name:
Address:

Postal/Zip Code:
Country:
Tel: +
Fax: +

Please indicate your metals interest in order of preference:

1 \hspace{1cm} 2 \hspace{1cm} 3

What is your company’s main business activity:

*Delegates must provide their unique email address in order to receive booking confirmation and access to the delegate messenger system.

REGISTRATION RATES

Standard rate: .................................................. £1599

METHODS OF PAYMENT

PLEASE SIGN THE FORM IN ORDER FOR REGISTRATION TO BE PROCESSED

Signature:
Date:

☐ To make a payment by credit card, please call +44 (0) 20 7779 7222 or visit www.indm.com/events/graph to book and pay online

☐ I would like to pay by bank transfer. Option only available before 6 November, 2015

Note: Full bank details will be emailed to you with your booking confirmation. When paying by bank transfer, please ensure that you transfer enough funds to cover the full price of your purchase, plus any bank charges you may incur.

IMPORTANT: Please make sure you quote your full invoice number, details can be found on your invoice.

Industrial Minerals standard terms and conditions apply.

Visas are the responsibility of delegates

Fees: The conference fee includes attendance at all sessions, refreshments, welcome reception and lunches.

Accommodation: The fee does not include accommodation. A limited allocation of rooms has been reserved at the conference hotel. Delegates will be sent an accommodation booking form along with confirmation of registration. This form should be completed and returned to the hotel.

VAT: If your organisation is tax registered within the European Union please provide your company VAT number:

Our VAT Number is GB 243 31 57 84

☐ Please tick if you are not registered for sales tax.

EASY WAYS TO REGISTER

Online: www.indm.com/events/graph

Credit Card Booking Hotline: +44 (0) 20 7779 7222

Logistics enquiries: +44 (0) 20 7779 8989

Email: mktg@indm.com

Address: Industrial Minerals Events, 8-8 Bouverie Street, London, EC4Y 8AX, UK

VENUE

The Waldorf Hilton, London
Address: Aldwych, London, WC2B 4DD, UK
Tel: +44-207-836-2400
Email: Lonwa_GuestRelations@hilton.com

A symbol of English heritage, The Waldorf Hilton, London is steeped in Edwardian tradition. Our fabulous West End location leaves London at your fingertips with many of the city’s most exciting attractions within walking distance or just a quick tube ride away.

Booking your accommodation

Upon registration, delegates will receive an accommodation booking form by email to be completed and returned direct to the hotel.