



IEEC2 – Agenda & Running Order



“A wider view of early engines and their operating context – beyond valve gear and famous engineers”

2nd International Early Engines Conference
8-10 October 2021, Black Country Living Museum

Day 1 - Friday 8th October

Morning

- 10.30** Venue Open for Registration
- 12.00** Welcome and opening of conference – Steve Grudgings
- 12.10** Agenda, logistics and housekeeping
- 12.15** **Buffet Lunch** - Opportunity to tour the BCLM

Afternoon

- 13.15** John Kanefsky – Coalbrookdale, Cornwall and Cylinders – new light from the Norris Files
- 13.50** James Greener (remote) – A special act of providence: Newcomen’s speedy vacuum
- 14.25** John Hunter – Early Pumping engines in the Attercliffe-Darnall Coalfield & the role of John Curr
- 15.00** David Hardwick – Dannemora, Auchenharvie & Brislington, early engine houses compared.
- 15.35** **Refreshments**
- 15.55** Steve Grudgings – The travels of the Pentrich Engine – 1791-1920
- 16.30** David Hulse – Building the scale model of the Pentrich Engine
- 17.05** Peter King – The Aston Furnace Engine, Fact and Fiction
- 17.20** **Close of Day 1**

Evening (optional/additional trip)

- 18.30** Coach departs from BCLM and hotels for Sandfields Pumping Station, Lichfield
- 19.00-21.00** Group and Individual Tours
- 19.45** **Evening Meal** (Drinks not included)
- 21.15** Coach departs from Sandfields for BCLM and Hotels

Day 2 - Saturday 9th October

Morning

08.30 Venue open - *Refreshments available*

09.00 Welcome, recap Day 1 and review agenda for Day 2

09.05 Bill Whitehead – The 1788 B&W Engine at Ecton Mine and how it worked

09.40 Lyn Willies – The 1819 Trevithick water pressure engine at Wills Founder Mine, Derbyshire

10.15 Paul Brooks – Cugnot's 1769 steam vehicle – pioneering new technologies

10.50 *Refreshments*

11.10 Rick Stewart – Cornwall; cradle of the steam engine or what did Bristol ever do for us?

11.45 John Townley – From Papin to Pickard

12.20 John Townley & John Kanefsky –Keep that wheel a-turnin': steam engine and wheel combinations - appropriate technology in changing times.

12.55 *Buffet Lunch*

Afternoon

13.55 Paul Reynolds – Early Engines around Swansea: The context for the Engines & their builders.

14.30 Jan Van Den Veen – Early Engines in the Netherlands and the men that commissioned them.

15.05 David Kitching – Trials & tribulations of Wood & Caldwell's engines at Bycars Colliery, Burslem.

15.40 *Refreshments*

15.55 Peter Konecny/Matej Styk (remote) – Isaac Potter's 1722 Engine in Konigsberg/Nova Bana - Evidence and archaeology

16.30 John Hunter – Frederick Allott's list of fire engines & free draining adits in South Yorkshire.

16.55 Ian Casteldine – Hidden in Plain Sight, an extant Vertical Winding Engine House in Derbyshire

17.30 Close of Day 2

Evening (optional/additional)

From 19.00 – At leisure to enjoy BCLM "Red by Night" (additional BCLM £12 entry fee)

NB It is advisable to book in advance via the BCLM website – [Red By Night Tickets 9th October 2021](#)



Day 3 - Sunday 10th October

Morning

08.30 Venue open - *Refreshments available*

09.00 Welcome, recap Day 2 and review agenda for Day 3

09.05 Jon Willis – Preserving Crofton’s Future

09.40 David Perrett – Early Engines and Art

10.25 *Refreshments*

10.45 Leofric Studd – The Garlogie Beam Engine – Fact and Fiction

11.20 Chris Hodrien – The 1785 B&W Rotative Engine at Chester Steam Mill

12.10 Conference Closing Summary – delegates free to depart or visit BCLM

Conference Closes

- For the latest updates, and any queries, please visit: www.earlyengines.org