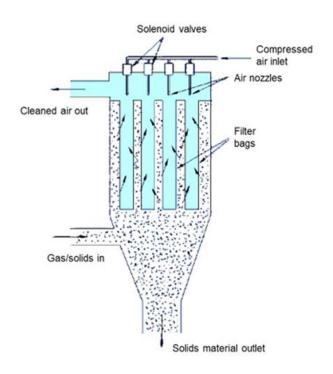
## Regenerative Air Filters - Extending Service Life and Saving Energy?







## **Educational Presentation**

Presented by:

Richard Farnish CEng, MIMechE

Technical Director The Wolfson Centre for Bulk Solids Handling Technology School of Engineering University of Greenwich

For further information contact: A.K.Rahman@greenwich.ac.uk

## **University of Greenwich**

Room J106 Jellicoe Building (Medway Campus)

Date: Tuesday 24th January 2023

**Time:** 6.30pm

Address: Central Avenue

Chatham, Kent. ME4 4TB

This presentation will provide a review of the basic design concepts for the most commonly employed types of filters used in many industries and challenges some of the basic principles behind their specifications and operation. Specific emphasis will be given to the functional aspects of particle capture and, more critically, the ability to effectively clean filters that employ a reverse pulse cycle.

The presenter has worked at The Wolfson Centre for Bulk Solids Handling Technology (within the University of Greenwich's School of Engineering at Medway) since 1996 and is currently the Technical Director within this internationally active consultancy and research group.

## **TEAMS Meeting Joining Link:**

https://teams.microsoft.com/l/meetupjoin/19%3aueHlYb6EJb02R79JHu1XxhucoxGBA3KQlx-B7hAwt9U1%40thread.tacv2/1674111532930?context=%7 b%22Tid%22%3a%223516f40a-5ae9-4956-bbab-395162e589ce%22%2c%22Oid%22%3a%2243540a09e148-496c-a1c1-ab356a65e4f2%22%7d