



UNIVERSITY OF LEEDS

This is a repository copy of *Special issue: Foreword - 7th International Granulation Workshop 2015*.

White Rose Research Online URL for this paper:  
<http://eprints.whiterose.ac.uk/104896/>

Version: Accepted Version

---

**Article:**

Saleh, K, Hassanpour, A [orcid.org/0000-0002-7756-1506](http://orcid.org/0000-0002-7756-1506), Ghadiri, M [orcid.org/0000-0003-0479-2845](http://orcid.org/0000-0003-0479-2845) et al. (1 more author) (2016) Special issue: Foreword - 7th International Granulation Workshop 2015. *Chemical Engineering Research and Design*, 110. p. 1. ISSN 0263-8762

<https://doi.org/10.1016/j.cherd.2016.06.001>

---

For example: © 2016. This manuscript version is made available under the CC-BY-NC-ND 4.0 license <http://creativecommons.org/licenses/by-nc-nd/4.0/>

**Reuse**

Items deposited in White Rose Research Online are protected by copyright, with all rights reserved unless indicated otherwise. They may be downloaded and/or printed for private study, or other acts as permitted by national copyright laws. The publisher or other rights holders may allow further reproduction and re-use of the full text version. This is indicated by the licence information on the White Rose Research Online record for the item.

**Takedown**

If you consider content in White Rose Research Online to be in breach of UK law, please notify us by emailing [eprints@whiterose.ac.uk](mailto:eprints@whiterose.ac.uk) including the URL of the record and the reason for the withdrawal request.



[eprints@whiterose.ac.uk](mailto:eprints@whiterose.ac.uk)  
<https://eprints.whiterose.ac.uk/>

**Chemical Engineering Research and Design**  
**Foreword**  
**7th International Granulation Workshop, June 2015**

Prof Khashayar Saleh<sup>a</sup>

Dr Ali Hassanpour<sup>b</sup>

Prof Mojtaba Ghadiri<sup>b</sup>

Prof Agba Salman<sup>c</sup>

<sup>a</sup>Université de Technologie de Compiègne

<sup>b</sup>University of Leeds

<sup>c</sup>University of Sheffield

Granulation is a process of size enlargement where smaller powder particles attach to each other to form larger, structured aggregates termed as granules. Granulation is carried out to improve the functional properties of powder such as flowability, stability and dissolution. In recent years, industrial and academic interests in granulation have been focused on the development of the underpinning science for achieving desired and superior products and more efficient and sustainable manufacturing processes.

This special issue comprises a selection of papers presented at the 7th International Granulation Workshop held in Sheffield on 29<sup>th</sup> June–3<sup>rd</sup> July 2015. The workshop had a total of 400 participants from both academia and industry. Paper submissions were invited into four thematic areas, designed to reflect the multi-scale approach now emerging in Granulation research:

“The Micro Scale: Granules and Smaller”.

“The Meso Scale: Mechanistic Description”

“The Macro Scale 1: Processing for Granulation”

“The Macro Scale 2: Applications”

The workshop organizers would like to acknowledge with gratitude the support from Nestle, AstraZeneca, BASF, GlaxoSmithKline, Unilever, SSPC, Proctor and Gamble, Glatt, Retsch Technology, Alexaderwerk, and TTC.

The organizers would like to thank all authors and reviewers who by their careful attention to detail and timely response helped us produce this special issue of Chemical Engineering Research and Design.