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# RAEng Frontiers Champion - **Recycled Aggregate** Concrete in South East Asia



Dr Boksun Kim  
Frontiers Champion

[recycledaggregateconcrete@plymouth.ac.uk](mailto:recycledaggregateconcrete@plymouth.ac.uk)



# Consortium for Recycled **Aggregates** in Concrete



Consortium for Recycled Aggregates in  
Concrete

Listed group

- <https://www.linkedin.com/groups/8992966/>
- Open for global research communities.
- Welcome policy makers, practitioners, innovators, social scientists and educators.
- Please join us if you are interested.
- If you are already a member, please invite experts in recycled aggregates to the consortium.

# Webinar Schedule

Webinar	Title	Date in 2021
Webinar 1.	Recycled Aggregates and Use in Concrete Construction: The Basics Professor Ravindra K Dhir OBE, Universities of Birmingham and Dundee UK and Trinity College Dublin, Ireland	Jan-19
Webinar 2.	Sustainability of recycled aggregates Dr Rafiza Abdul Razak & Prof. Mohd Mustafa Al Bakri Abdullah of Universiti Malaysia Perlis, Malaysia	Jan-26
Webinar 3.	Effects of recycled aggregate concrete on societies Dr Norshahrizan Nordin of Universiti Malaysia Perlis, Malaysia	Feb-09
Webinar 4.	British Standards and the use of recycled aggregates in concrete Dr Chris Clear of the Chair of the British Standards Technical Committee for Concrete, UK	Feb-23
Webinar 5.	Performance of recycled aggregate concrete: strength and stiffness Professor Jorge de Brito of the University of Lisbon, Portugal	Mar-09
Webinar 6.	Performance of recycled aggregate concrete: durability Professor Kevin Paine of the University of Bath, UK	Mar-23
Webinar 7.	Case studies of recycled concrete aggregates in concrete in India Dr Sivakumar Kandasami of L&T Construction in India	Jun-22
Webinar 8.	Quality control of recycled concrete aggregates Dr Arvind Suryavanshi of PT Pionirbeton Industri, A group company of Heidelberg Cement, Jakarta, Indonesia	May-25
Webinar 9.	Towards Standardisation of Recycled Aggregate Concrete Dr Moray Newlands, Associate Dean of the University of Dundee, UK	Jun-08
Webinar 10.	Design strategy for recycled aggregate concrete To be confirmed.	Jul-06

The recordings and presentations of the previous webinars are now available on the [project website](#).

# Today's webinar



**Webinar 8 on May 25, 2021**

**Quality control of recycled concrete aggregates**

**Dr Arvind Suryavanshi of PT Pionirbeton Industri, a group company of Heidelberg Cement, Jakarta, Indonesia**

MAY  
25

**Quality control of recycled concrete aggregates**

by RAEng Frontiers Champion, Dr Boksun Kim

**Following**

Free



**Register**

# Questions and Answers

# Hope to see you in the next webinar.



**Webinar 9 on June 8, 2021**

**Towards Standardisation of Recycled Aggregate Concrete**

**Dr Moray Newlands, Associate Dean for Industrial Engagement  
of the University of Dundee, UK**

JUN  
08

**Towards Standardisation of  
Recycled Aggregate Concrete**

by RAEng Frontiers Champion, Dr  
Boksun Kim

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# Questions to the RAEng Frontiers Champion?



- Project website:

<https://www.plymouth.ac.uk/research/materials-and-structures-research-group/recycled-aggregate-concrete-in-south-east-asia>

-  Consortium for Recycled Aggregates in Concrete:  
<https://www.linkedin.com/groups/8992966/>

- Email: [recycledaggregateconcrete@plymouth.ac.uk](mailto:recycledaggregateconcrete@plymouth.ac.uk)



# Big Thank You to

- The Speaker, Dr Arvind Suryavanshi,
- My co-host, Gemma Davis,
- All attendees,
- Digital Marketing Team at the University of Plymouth and
- The Royal Academy of Engineering for funding this project and webinars.



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