Title of the paper: Welcome to the 5th International Conference on Self-Healing Materials held from 22 to 24 June 2015 in Durham, North Carolina, USA

M.Y. Name¹, A.B. Name², X.Y. Name¹ and U.V. Name¹

¹ Department of Biomedical Engineering, Duke University, Durham NC USA e-mail: my.name@duke.edu, xy.name@duke.edu, uv.name@duke.edu ²ACME Materials Corporation, Durham, NC USA e-mail: xy.name@acme.com,

Keywords: maximum 5 keywords

Abstract ID No: 123

Authors are kindly requested to follow the instructions for preparation of the four-page manuscript and submission given below.

The total length (abstract + manuscript) may not exceed 4 pages. The official language of the conference is English. Format: A4 – margins: 2.5 cm.

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Example:

ABSTRACT

- **1. INTRODUCTION**
- 2. MATERIALS AND METHODS
- 3. RESULTS AND DISCUSSION
- 4. CONCLUSION

ACKNOWLEGDEMENTS REFERENCES

Manuscript: Arial 12 – justified – up to 4 pages (abstract included)

Tables: Table caption: Arial 12 – centred – The caption comes before the table.

Table: Arial 12 – centred – units between brackets in first row - see example below. Reference in the text: Example : An overview of the test series can be found in Table

1.

		ayema.		
Code	Length of capsules	Internal diameter	Capsule geometry	Number of
	(mm)	(mm)		capsules
REF	120	1.71	0	5
CA	110	1.42	0	8
EP	120	1.71	00	5
PU	120	1.71	00	5
PA	120	1.71	00	5

Table 1: Overview of the test series used to evaluate the efficiency of the healing agents.

Figures: Arial 12 – centred – The caption comes after the figure.

Reference in the text:

Examples: The increase in mass due to water sorption is presented in Figure 1.

The results showed that there is no difference between the efficiency of manual and autonomous crack repair (Figure 1).

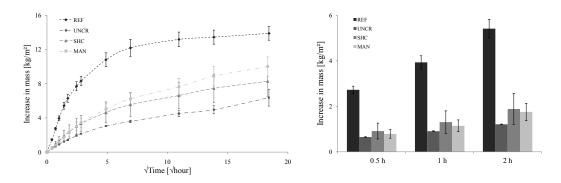


Figure 1: Increase in mass due to water sorption.

<u>References</u>: Indicate references in the text by number(s) in square brackets. The actual authors can be referred to, but the reference number(s) must always be given. Provide a list with references at the end of the document. Number the references (numbers in square brackets) in the list in the order in which they appear in the text. Arial 12 – justified

Examples:

Reference to a journal publication:

[1] K. Van Tittelboom, N. De Belie, W. De Muynck, W. Verstraete, Use of bacteria to repair cracks in concrete, Cement and Concrete Research 40 (2010) 157-166.

Reference to a conference publication:

[2] J. Wang, N. De Belie, W. Verstraete, Self-healing concrete by use of diatomaceous earth immobilized bacteria, I. Bond, R. Varley (Eds.), Proceedings of the Third International Conference on Self-Healing Materials, Bath, 2011, pp. 293-294.

Reference to a book:

[3] E.M. Petrie, Handbook of adhesives and sealants, second ed. McGraw-Hill, New York, 2007.

Reference to a chapter in an edited book:

[4] V.C. Li, E-H. Yang, Self-healing in concrete materials, in: S. van der Zwaag (Ed.), Self-healing materials, an alternative approach to 20 centuries of material science, Springer, Dordrecht, 2007, pp. 161-193.

The four-page manuscript and revised abstract can be e-mailed as an attachment to the symposium secretariat at http://icshm2015.pratt.duke.edu before **15 April 2015** (word and pdf document). Please indicate in the subject of your e-mail your abstract ID No (as given by the symposium secretariat in the abstract acceptance e-mail). Only the 300-words abstracts will be published in an abstract book. The manuscripts will be available as a download on http://icshm2015.pratt.duke.edu .

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