

Accepted Manuscript

Formation mechanism of stable NbC carbide phase in Nb-1Zr-0.1C (wt.%) alloy

B. Vishwanadh, A. Arya, R. Tewari, G.K. Dey

PII: S1359-6454(17)30950-3

DOI: [10.1016/j.actamat.2017.11.007](https://doi.org/10.1016/j.actamat.2017.11.007)

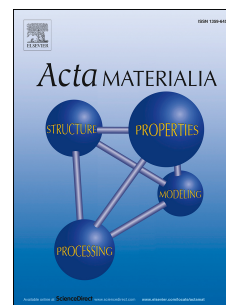
Reference: AM 14178

To appear in: *Acta Materialia*

Received Date: 11 August 2017

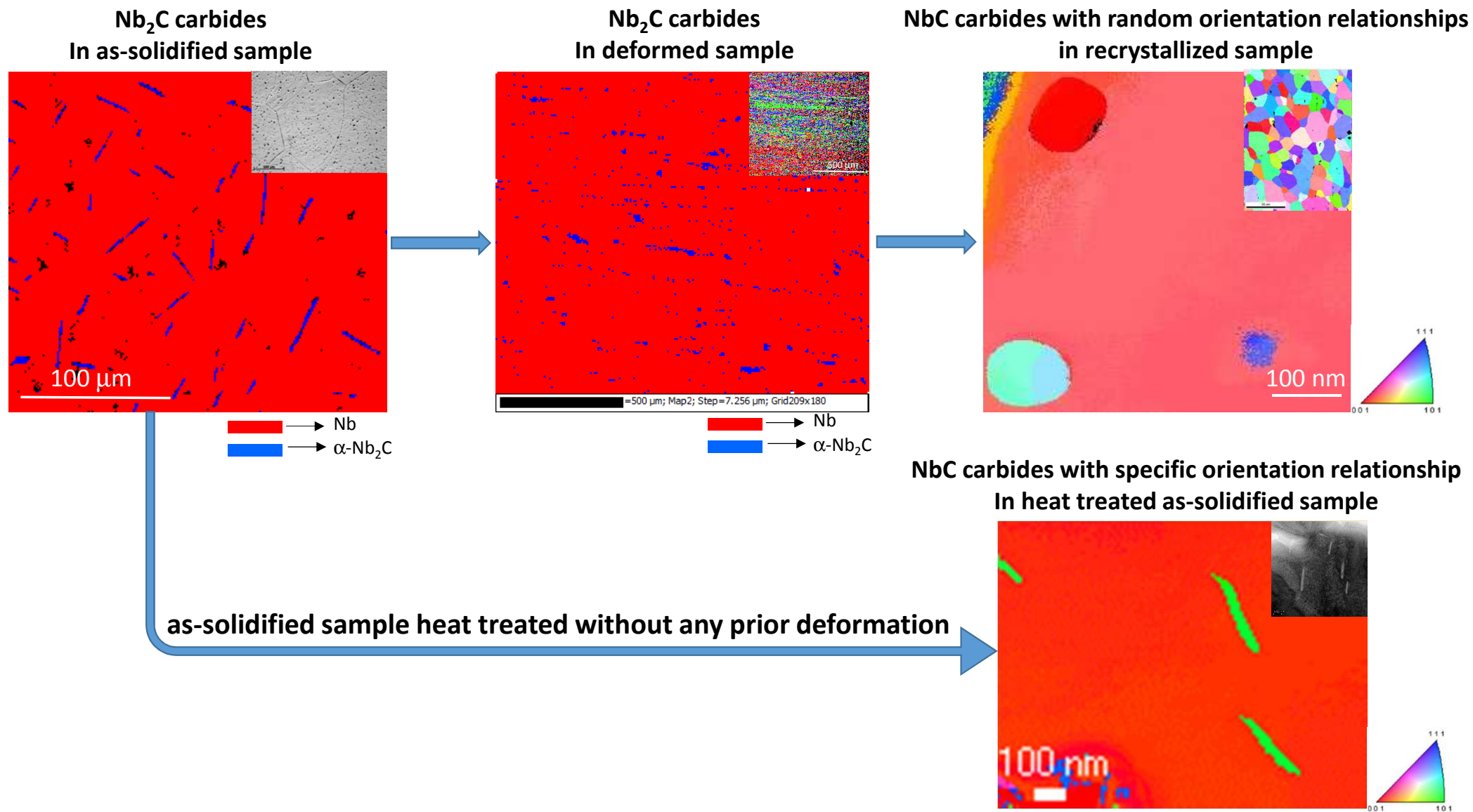
Revised Date: 30 October 2017

Accepted Date: 3 November 2017



Please cite this article as: B. Vishwanadh, A. Arya, R. Tewari, G.K. Dey, Formation mechanism of stable NbC carbide phase in Nb-1Zr-0.1C (wt.%) alloy, *Acta Materialia* (2017), doi: 10.1016/j.actamat.2017.11.007.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



Download English Version:

<https://daneshyari.com/en/article/7877064>

Download Persian Version:

<https://daneshyari.com/article/7877064>

[Daneshyari.com](https://daneshyari.com)