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## **HYPOTHESIS FOR THE INFLUENCE OF TECHNOLOGICAL FACTORS ON THE QUALITY OF THE TREATED SURFACE BY THE PROCESS OF DIAMONDED TURNING**

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**Abstract:** *In this report, scientific hypotheses have been raised about the influence of technological factors on the quality of the surface treated in diamond turning. A classification of the technological factors influencing the quality of the surface during processing by diamond turning was made. The raised scientific hypotheses explain what would be the changes in the roughness of the surface to be treated by diamond turning when changing the different technological factors.*

**Key words:** *scientific hypotheses, technological factors, quality of the surface, diamond turning*

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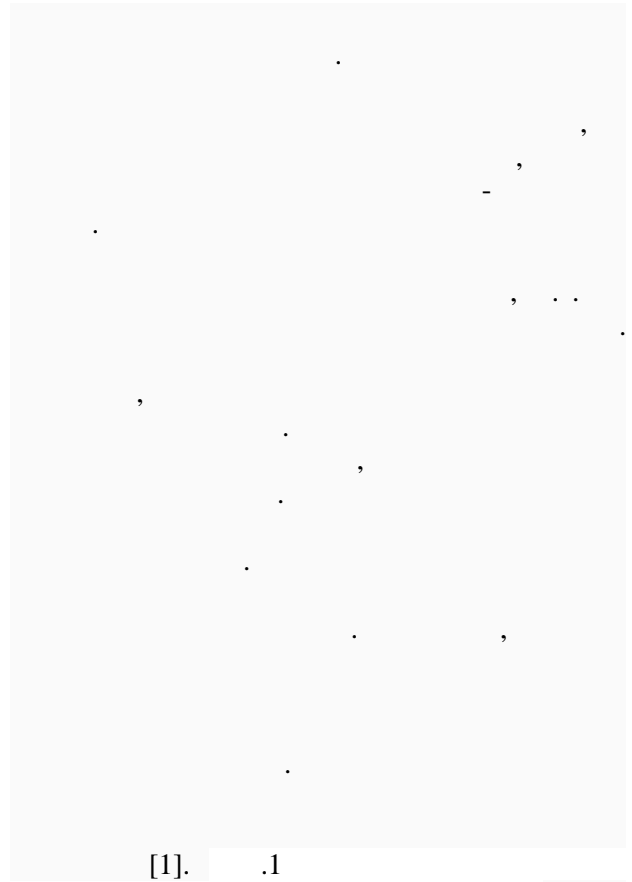
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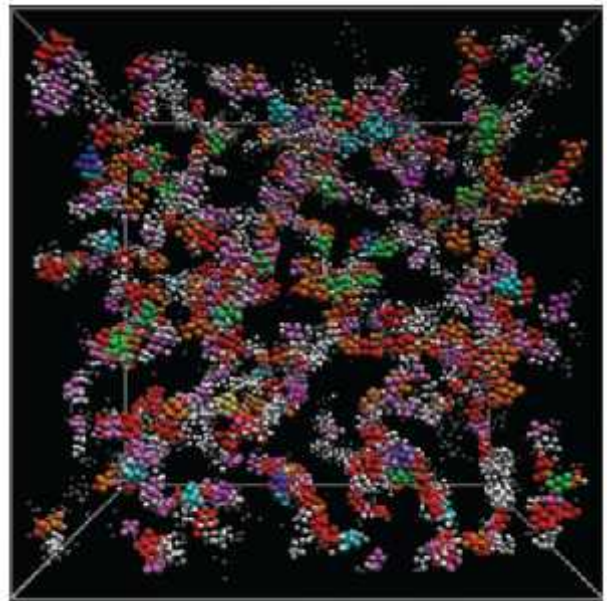
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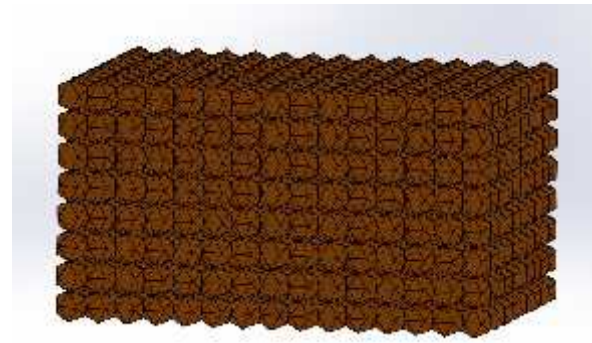
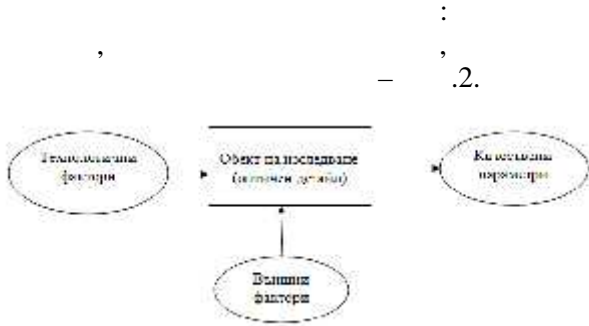
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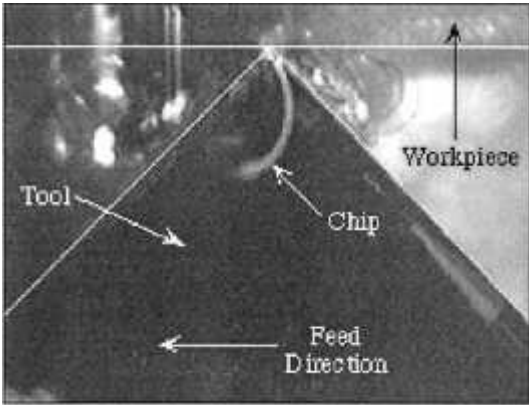
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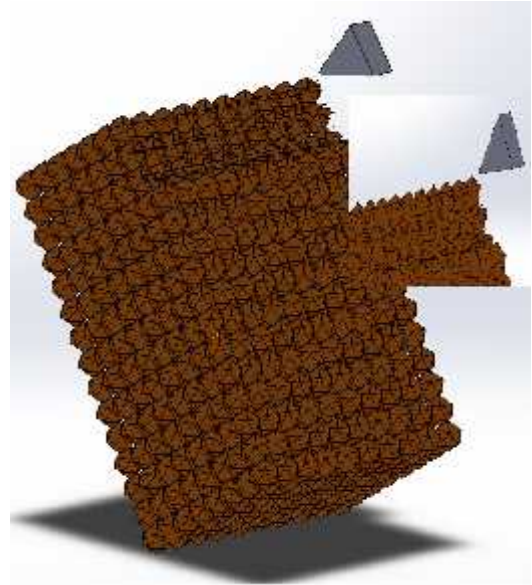
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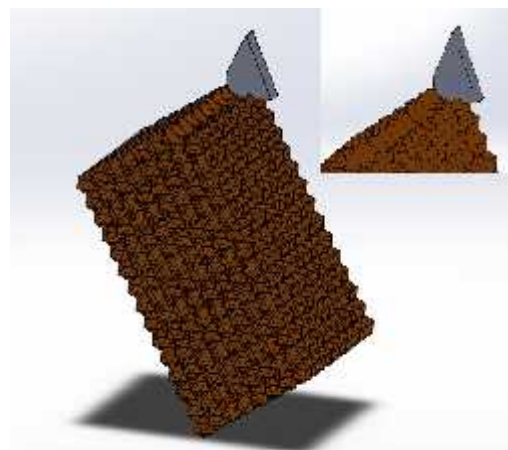
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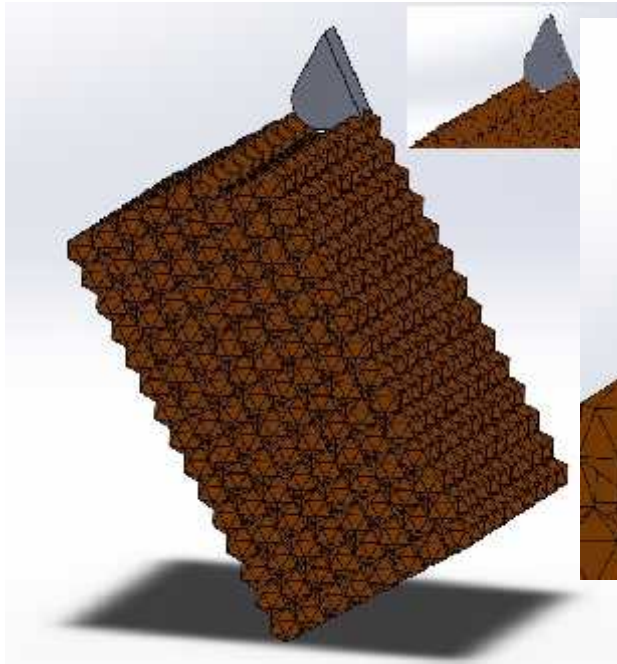
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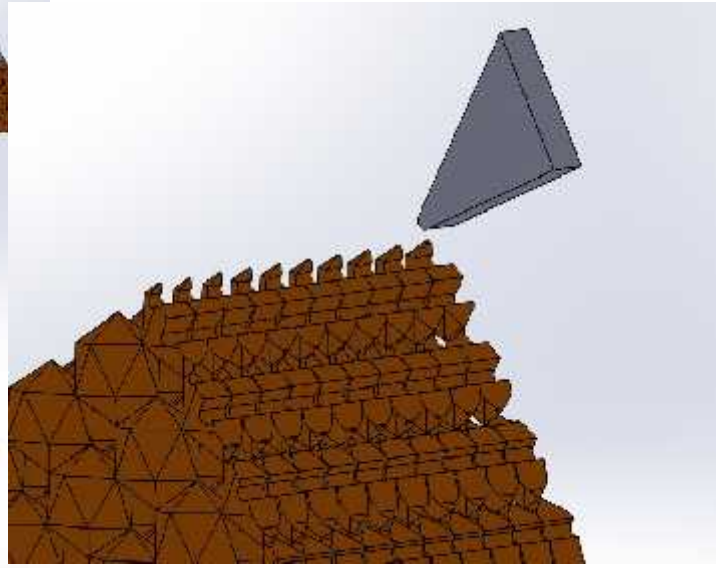
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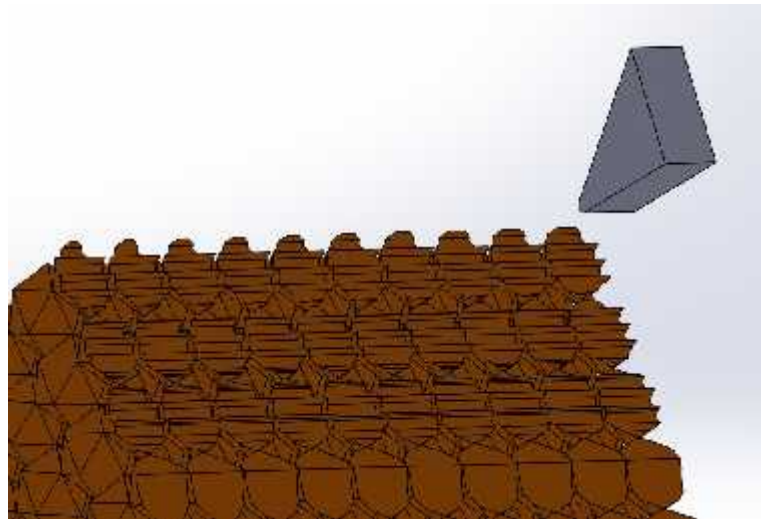
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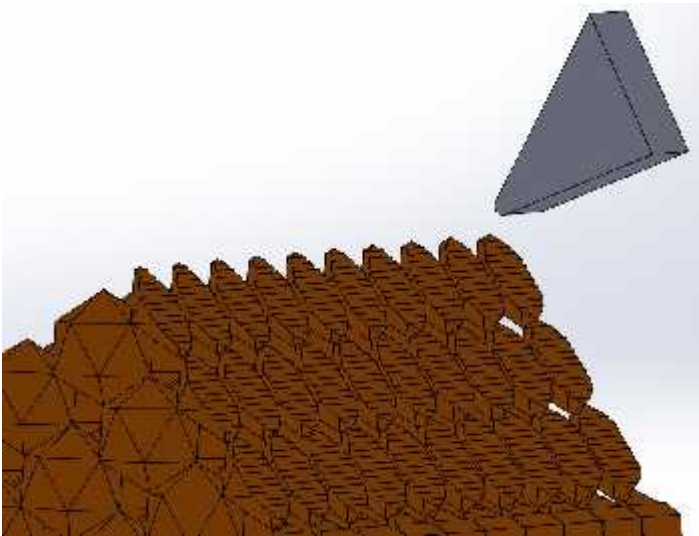


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Patrick Royall, University of

Bristol, Uk

4.3

4.4

Royall, University of Bristol, Uk

Patrick

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