Polymers, MDPI

Dear Professor,

We are resubmitting our revised paper entitled *Cellulose fibres modification via a hybrid chemical modification* by, Stefan Cichosz, Anna Masek with a request to reconsider it for publication in *Polymers*.

We have carefully considered the Editor and Reviewers' comments. The manuscript was revised exactly according to these comments. The list of responses to the reviewer’s comments and corrections made in the manuscript is attached. The manuscript has not been previously published, is not currently submitted for review to any other journal, and will not be submitted elsewhere before a decision is made by this journal.

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Yours sincerely,

Ph. D., D.Sc. Anna Masek
Answers to reviewer #3 comments
The comments are listed below.

1. Make space <220°C
   **Answer:** The mistake has been corrected.

2. Figure 1 is not necessary
   **Answer:** We are thankful for Reviewer’s comment. Fig. 1 has been removed.

3. According to the Table 4 remove "the"
   **Answer:** The text has been checked once more and all of the found mistakes corrected.

4. I cannot figure out the dot graphs in Figure 6 It is an online journal. There is no limitation on the number of colors. You can use different colors for each graph.
   **Answer:** We cannot agree more with the Reviewer’s comment. However, according to the FT-IR spectra, water content cannot be assessed precisely – the method is not accurate enough. It may be only suspected that the water content is higher/lower. Moreover, throughout the whole article everything connected with the dried fibres is marked with green colour and in case of not dried ones – blue. Therefore, we have decided to prepare a figure like this, so as not to disturb the reader with suddenly appearing different colours. The aim of this figure is to show the possibly lower moisture content in case of modified fibres and not the exact values. Nevertheless, we have changed the figure a little bit to make it more readable.