Correction to: Combustion synthesized ZrO_2 Gd^{3+} nanophosphors: structural and photoluminescence studies

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The original version of this article has an error in the crystallographic analysis. The errors and corrections are listed below:

1. The figure indexing of Fig. 1 is incomplete.

The corrected Fig. 1 with proper indexing is given below. The figure caption remains same.

2. In Sect. 3.1 the crystal phase was mentioned as cubic phase, which is incorrect.

The correct phase of the sample is monoclinic with the space group $\text{P}12_1/c1$ and the crystal size of the sample is in between 29 and 38 nm.

We thank Dr Paweł Tomaszewski (Institute of Low Temperature and Structure Research, Polish Academy of Sciences) for pointing out errors in the above paper.

The original article can be found online at <https://doi.org/10.1007/s10854-017-7077-1>.

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Fig. 1 XRD pattern of Gd^{3+} doped ZrO_2 samples