

# **Web-TPCK Science Training to improve pedagogical competence for science teachers in Magelang District**

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## **ABSTRACT**

Community Service Activities (PkM) aims to develop training patterns that lead to the pedagogical competence of science teachers; map teachers' pedagogical competencies before and after attending the TPCK web-training; and knowing the response of science teachers to the education and training of teacher pedagogical competencies. The flow of PkM activities includes mapping the pedagogical competencies of Magelang science teachers; prepare a valid Web-TPCK; planning activities; carry out activity plans and evaluation activities. The results of PkM activities are web-TPCK understanding for natural science teachers in Magelang district, increasing pedagogical competence of natural science teachers in Magelang district and positive responses from IPA teachers in Magelang regarding the development of web-TPCK as an alternative training model for science teachers

Kata Kunci: *webTPCK, pedagogy competence*