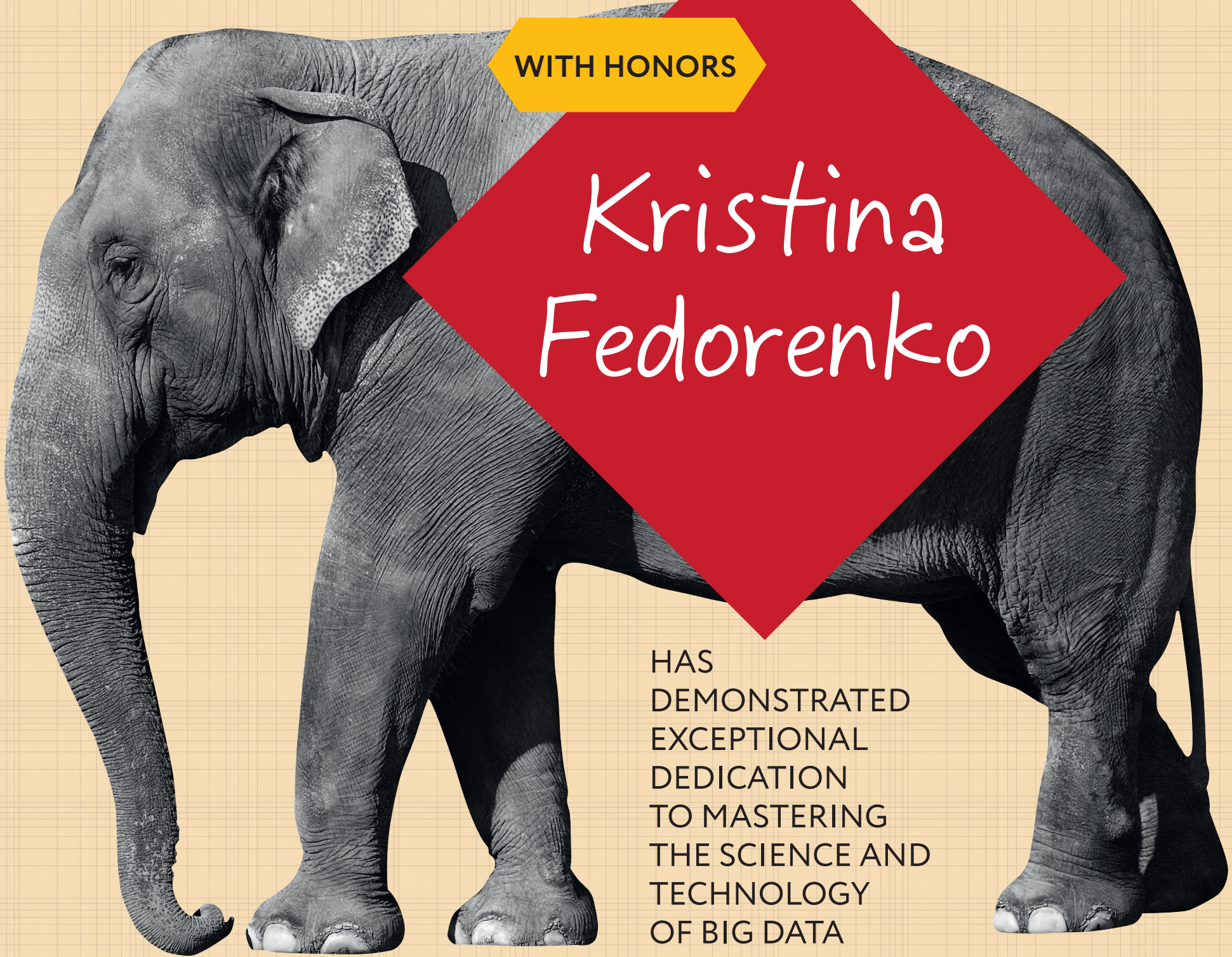


# Certificate of Completion



WITH HONORS

Kristina  
Fedorenko

HAS  
DEMONSTRATED  
EXCEPTIONAL  
DEDICATION  
TO MASTERING  
THE SCIENCE AND  
TECHNOLOGY  
OF BIG DATA

