

## CERTIFICATE OF PARTICIPATION

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The **Centre d'Estudis Demogràfics (CED - Centre for Demographic Studies)**,  
organizer of the **Barcelona Four Seasons School of Demography**  
(**Bcn4Seasons School**), certifies that

**Bulat Shamsutdinov**

has participated in the course

**Probabilities and Odds Ratios in Logistic  
Regression: What you can and what you can't do**

consisting of a total of **12 hours** of teaching and learning undertaken  
from **October 22<sup>nd</sup> to 25<sup>th</sup> 2024**

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Bellaterra, October 25<sup>th</sup> 2024



Amalia Gómez Casillas

Coordinator of the Bcn4Seasons School