

To whom it may concern:

I, Lorea Gómez García, BCAM (Basque Center for Applied Mathematics) General Manager, certify that:

Agnieszka Hejna has participated in all the learning activities of the **4**th **Summer School on Harmonic Analysis and PDEs: Restriction theory**, from July 1st to 5th 2019, consisting on:

- 1. 4 x 3 hours of lectures on the courses:
 - Stein-Tomas restriction theorem and decoupling inequalities
 - Bilinear estimates in restriction theory
 - Maximizers for the Stein-Tomas inequalities
- 2. 2'5 days of group working

More info at: https://sites.google.com/view/hapde2019/home

In witness whereof and acknowledging of the foregoing, I sign this certificate, at the place and date of the heading.

basque certer for applied mathematics

Lorea Gómez BCAM General Manager

(matematika mugaz bestalde)