

Table S1. Indoor concentration of bioaerosol, PM₁₀ and organic matter (OM) in classroom A4 during the study period.

Date		Bioaerosol ($\mu\text{g}/\text{m}^3$)	PM ₁₀ ($\mu\text{g}/\text{m}^3$)	OM ($\mu\text{g}/\text{m}^3$)
6-7/11	Day	4.1	75	30
6-7/11	Night	3.4	49	17
8-9-10/11	Day	5.9	78	30
8-9-10/11	Night	3.6	37	16
11-12/11	Weekend	1.2	19	9.1
13-14/11	Day	5.2	80	27
13-14/11	Night	4.2	26	12
15-16-17/11	Day	9.0	78	16
15-16-17/11	Night	3.3	23	9.6
18-19/11	Weekend	1.6	22	9.9
20-21/11	Day	8.2	103	29
20-21/11	Night	3.5	53	20
22-23-24/11	Day	6.2	99	30
22-23-24/11	Night	2.9	37	19
25-26/11	Weekend	1.8	18	8.0
27-28/11	Day	7.3	62	23
27-28/11	Night	4.5	38	17
29-30/11 -1/12	Day	8.3	43	17
29-30/11 -1/12	Night	2.8	29	14
2-3/12	Weekend	2.4	15	10

Table S2. Frequency distribution and relative frequency distribution of bioaerosol indoors (Lecture Hall) and outdoors during the days, nights and weekend of the week 13 – 19 November: number and percentage of particles belonging to each mass cluster. Sampling periods on Monday-Tuesday and Wednesday-Friday have been combined.

INDOOR	Day		Night		Day		Night		Weekend	
	N°	(%)	N°	(%)	N°	(%)	N°	(%)	N°	(%)
<2 pg	772	(57)	408	(56)	759	(57)	125	(37)	86	(28)
2-5 pg	192	(14)	68	(9)	152	(11)	52	(15)	72	(23)
5-10 pg	115	(9)	63	(9)	104	(8)	41	(12)	58	(19)
10-20 pg	81	(6)	50	(7)	84	(6)	51	(15)	42	(14)
20-100 pg	102	(8)	76	(10)	143	(11)	54	(16)	41	(13)
>100 pg	82	(6)	60	(8)	96	(7)	16	(5)	8	(3)
TOTAL	1344		725		1338		339		307	

OUTDOOR	Day		Night		Day		Night		Weekend	
	N°	(%)	N°	(%)	N°	(%)	N°	(%)	N°	(%)
<2 pg	59	(32)	27	(12)	39	(20)	43	(15)	154	(40)
2-5 pg	19	(10)	46	(20)	35	(18)	33	(11)	53	(14)
5-10 pg	19	(10)	72	(32)	33	(17)	41	(14)	41	(11)
10-20 pg	23	(13)	26	(11)	30	(15)	46	(16)	46	(12)
20-100 pg	51	(28)	54	(24)	54	(28)	108	(38)	74	(19)
>100 pg	12	(7)	2	(1)	5	(3)	17	(6)	15	(4)
TOTAL	183		227		196		288		383	