

Erratum: Fast and slow rotators in the densest environments: a FLAMES/GIRAFFE IFS study of galaxies in Abell 1689 at $z = 0.183$

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In our previous work (D'Eugenio et al. 2013), we studied a sample of 30 early-type galaxies in the massive cluster Abell 1689 at $z = 0.183$.

Due to an error in the FITS header when mosaicking together the Gemini/GMOS-N image pointings, the coordinates of the galaxies in our sample have an offset of 11.29 arcmin to the north-east. Table 1 reports the correct values of RA and Dec. (columns 2

Table 1. Our sample of 30 bright galaxies in Abell 1689.

Galaxy	RA (deg)	Dec. (deg)
(1)	(2)	(3)
1	197.867 25	−1.325 36
2	197.866 96	−1.312 08
3	197.872 62	−1.309 53
4	197.882 96	−1.314 83
5	197.881 04	−1.325 69
6	197.886 29	−1.332 86
7	197.895 04	−1.323 39
8	197.876 33	−1.341 36
9	197.875 08	−1.344 44
10	197.871 00	−1.354 58
11	197.866 13	−1.353 53
12	197.873 00	−1.341 03
13	197.864 25	−1.333 94
14	197.859 33	−1.332 28
15	197.854 75	−1.325 22
16	197.862 21	−1.326 83
17	197.872 25	−1.321 19
18	197.883 46	−1.323 33
19	197.886 46	−1.325 39

Table 1 – continued

Galaxy	RA (deg)	Dec. (deg)
(1)	(2)	(3)
20	197.907 87	−1.322 28
21	197.895 46	−1.334 47
22	197.895 00	−1.349 69
23	197.879 67	−1.347 86
24	197.883 87	−1.360 53
25	197.879 71	−1.357 64
26	197.875 37	−1.345 14
27	197.875 29	−1.341 17
28	197.851 92	−1.353 00
29	197.868 67	−1.340 25
30	197.858 13	−1.331 03

Column (1): galaxy ID number (same as column 1, table 2 of D'Eugenio et al. 2013). Column (2): right ascension in degrees and decimal (J2000.0); replaces column 3 of table 2 in D'Eugenio et al. 2013). Column (3): declination in degrees and decimal (J2000.0, same as column 4, table 2 in D'Eugenio et al. 2013).

and 3), which replace the values published in D'Eugenio et al. (2013, table 2, columns 3 and 4).

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REFERENCE

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