

Finite Projective Spaces of Three Dimensions

Errata

Last updated 30th June 2008

Page 32, line 10: plane Π of order q , every hexagon inscribed in a $(q + 1)$ -arc \mathcal{C} satisfies

Page 64, line -6: $I(z^{p+1} + bzy^p - cy^{p+1}, \dots$

Page 64, line -3: $= z_0^{p+1} + bz_0y_0^p - cy_0^{p+1}, \dots$

Page 64, line -2: $+z_1^{p+1} + bz_1y_1^p - cy_1^{p+1}, \dots$

Page 100, line 12: If $k_i = 2$, then $\sigma_1^{(i)}(Q) = 0$

Page 118, line 5: $\dots + x_3^{s+1}$);

Page 118, line -3: $(\alpha x + \bar{\alpha}\bar{x}, \alpha y + \bar{\alpha}\bar{y}, \alpha z + \bar{\alpha}\bar{z}, \dots$

Page 141, line 4: The proof is wrong here; see Theorem 23.5.4 of *General Galois Geometries* for a correct version.

Page 164, line 7: Lemma 19.5.4

Page 169, line -9: seven singular

Page 195, line 9: $T_{12,34}, T_{34,56}, T_{56,12}$

Page 198, line 8: So $P = E_{31}$

Page 242, line -12: k non-collinear points

Page 246, line 13: $\mathbf{c}(q + 3, 2)$

Page 253, line 16: $(q^2 + q + 2)/2$ -span

Page 261, line -3: $X = O$

Page 284, line -9: Glynn, D. G.

Page 290, line -21: B. Segre's