Ten Lectures on the Interface Between
Analytic Number Theory and Harmonic Analysis

ERRATA

PAGE/LINE	
5/−12	for '$-/\pi$' read '$-1/\pi$'
71/−18	replace '$N_b(N;b)$' by '$J_b(N;b)$'
71/−17	replace '$k < j \le b$' by '$b < j \le k$'
71/−16	replace '$N_k(N;b)$' by '$J_k(N;b)$' twice, and '$N_b(N;b)$' by '$J_b(N;b)$'
83/−11	delete the '¡'
88/−6	replace ',' by '.'
90/−17	replace '$r^{-1/3}$' by '$r^{1/3}$'
91/1	replace '$\delta/3$' by '$\delta/2$'
91/2	replace '$re(\alpha)$' by 'z'
91/4	replace '$\sum_{n=0}^{Ck}$' by '$\sum_{n=k}^{Ck}$'
91/−6	replace '$Q(1) = 1$' by '$Q(1) = 0$'
92/−13	replace 'Δ_d' by 'Δ_{d+1}'
92/−12	ditto
92/−1	between 'max' and '$\gg$' insert '$\lvert s_\nu \rvert$'
93/−6	replace 's_n' by 's_ν'
94/4	the sum should be surrounded by absolute value signs
95/11	replace '$\left(\frac{L}{4}\right)^N$' by '$\left(\frac{L}{4}\right)^d$'
95/−13	replace '$c_k\rvert \le C$' by '$\lvert c_k \rvert \le C$'
115/9	replace '$\frac{d}{dx}$' by '$\frac{d}{ds}$'
115/13	wrong font: 'N' should be '$\mathbf{N}$'
116/4	replace '$= \int_{\mathcal{C}} 1\,ds = \lvert\mathcal{C}\rvert$' by '$= 2\int_{\mathcal{C}} 1\,ds = 2\lvert\mathcal{C}\rvert$'
160/10	replace 'Backer' by 'Baker'
164/12	replace '$0 < \delta \le 1/2$' by '$1/\log q \le \delta \le 1/2$' [Thanks to Ronnie Burthe for spotting this error, and to Carl Pomerance for reporting it.]
164/−11, −10	Delete the first two sentences in the proof of Theorem 1.
196/−5	replace '$a_k x^k$' by '$a_j x^j$'
197/−14	The right hand side should be multiplied by 'H/N'
197/−12	The right hand side should be divided by 'N'
197/−7	between 'N^B' and '.' insert '*where* $s_\nu = \sum_{n=1}^{N} z_n^\nu$'
202/2	The problem was solved by Heath-Brown.
202/14	In the sum, replace '$f(a)$' by '$f(b)$'