

## Erratum

## Spectra of Compact Locally Symmetric Manifolds of Negative Curvature

J.J. Duistermaat, J.A.C. Kolk, and V.S. Varadarajan

Inventiones math. 52, 27-93 (1979)

In Remark 5.9, Case  $\alpha$  real, read: (as  $\theta \alpha = -\alpha$ ,  $X_{\alpha} \pm \theta X_{\alpha} \pm 0$ ).

In the proof of Proposition 5.16, read: ...since  $A^{(\gamma)} \setminus A \cong \Gamma_{\gamma} \setminus M_{\gamma_{I}}$ ,  $A/M_{\gamma_{I}}$  is compact,...

In formula (9.3), read  $\Gamma\left(\frac{n}{2}+1\right)^{-1}$  instead of  $\Gamma\left(\frac{n}{2}+1\right)$ 

The conclusion on p. 89, line 4 from below, is incorrect as it is based on the erronous assumption that Bérard's estimate (61) is obtained from his estimate (60) by integration. Instead, Bérard obtained his estimate (61) from a separate analysis of the integrals  $I_A^{k,\gamma}(\mu, x)$ , integrated over  $\mu$  from  $-\nu$  to  $\nu$ , as he kindly pointed out in a letter to us.

In formula (9.5) the number of the formula is missing. Also the last term should have a minus sign.

In formula (9.6) read:  $||H|| \leq \varepsilon^{-1}$ .

Received August 10, 1979

0020-9910/79/0054/0101/\$01.00