# From Lévy-Type processes to Parabolic SPDEs

Birkhäuser Advanced Courses in Mathematics CRM Barcelona 2017, ISBN: 978-3-319-34119-4

by

*Davar Khoshnevisan and René Schilling*

List of misprints and smaller additions to the present text. Date: June 25, 2024.

| PAGE, LINE | READS | SHOULD READ |
|---|---|---|
| **p. 28, l. 18 above** | $t \mapsto p_t(x,B)$ | $(t,x) \mapsto p_t(x,B)$ |
| **p. 53, l. 15 below** | $tl$ | $+tl$ |
| **p. 68, (9.6)** | $\mathbb{E}\left(\mathrm{e}^{-t\int_{y\neq 0}\left[1-\mathrm{e}^{\mathrm{i}\xi f(y)}\right]\nu(dy)}\right)$ | $\mathrm{e}^{-t\int_{y\neq 0}\left[1-\mathrm{e}^{\mathrm{i}\xi f(y)}\right]\nu(dy)}$ |
| **p. 70, l. 1 below** | $tl$ | $+tl$ |
| **p. 75, l. 10 below** | $\ldots = (\overline{X}_u - \overline{X}_{t\wedge v})\ldots$ | $\ldots = (\overline{X}_v - \overline{X}_{t\wedge v})\ldots$ |
| **p. 75, l. 10 below** | $\ldots = (\overline{X}_u - \overline{X}_{t\wedge v})\ldots$ | $\ldots = (\overline{X}_v - \overline{X}_{t\wedge v})\ldots$ |
| **p. 79, Remark 10.9** | $\mathscr{R} = \{(0,t]\times B \,:\, B\in\mathscr{S}\}$ | $\mathscr{R} = \{(s,t]\times B \,:\, 0\le s\le t<\infty, B\in\mathscr{S}\}$ |