



Title	Correction to : "Further comments on conformal martingales"
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CORRECTION TO

“COMPLEMENTS SUR LES MARTINGALES CONFORMES”

LAURENT SCHWARTZ

23 (1986), 77-116

(Received March 9, 1987)

- Page 78, line 22 $dX, dX^c, d\bar{X}$ read dX, dX^c, \tilde{dX}
- Page 80, (1.3), line 3 $A_n, C_n 1_{(S_n > s)}$ read $A_n, (C_n)_s 1_{(S_n > s)}$
- Page 81, line 11 $\bar{X}^c \sim 0$ read $\bar{X}' \sim 0$
- , line 12 $\bar{X}^c \sim 0$ read $\bar{X}' \sim 0$
- , footnote (5), line 3 égal à $\frac{1}{2}$ read égale à $\frac{1}{n}$
- Page 83, (2.4), line 2 $X^c, \bar{X}, [X, X]$ read $X^c, \bar{X}, [X, X]$
- Page 86, line 2 $\mathbf{R}_+ \times \Omega$ read $\bar{\mathbf{R}}_+ \times \Omega$
- , Proposition 3.4 B), line 4 de V' par read de V par
- Page 89, last line $s \in \bar{\mathbf{Q}}$ read $s \in \bar{\mathbf{Q}}_+$
- Page 90, line 1, formula (4.7)
 $\bar{\partial}\varphi_k(M)1_{[s, s^*]}[M', \bar{M}']$ read $\partial\bar{\partial}\varphi_k(M)1_{[s, s^*]}[M', \bar{M}']$
- , line 18
 $((\varphi(M))^{s^-} - (\varphi(M))^s)1_{(s > s)}$ read $((\varphi(M))^{s^-} - (\varphi(M))^s)1_{(s > s)}$
- Page 91, (5.2), line 4 (resp. $C_b^k + Ci_b^k$) read (resp. $C_b^k + iC_b^k$)
- Page 93, line 9 $T^1(V; v) + iT^0(V; v)$ read $T^1(V; v) + iT^1(V; v)$
- , last formula (x, L) read $(x, L) \mapsto$
- Page 95, line 2 from the bottom sous l'identité read sont l'identité
- Page 96, (6.1.1), line 1 $DX^{i,j}$ read $dX^{i,j}$
- , line 2
 $\overline{dX}^{2,0}$ (complexe conjuguée) read $\overline{dX}^{2,0}$ (complexe conjuguée)
- Page 97, line 7 $(dX^c)^{0,1} = (dX^{0,2})^c$ read $(dX^c)^{0,1} = (\overline{dX}^{0,2})^c$
- Page 100, (6.8), line 2 $dX^{2,0}$ read $\overline{dX}^{2,0}$
- , line 4 $dX^{2,0}$ read $\overline{dX}^{2,0}$
- , Corollaire 6.8, Demonstration, line 3
 $A = \mathbf{R}_+ \times \Omega$ read $A = \bar{\mathbf{R}}_+ \times \Omega$
- Page 101, line 18 $0, +\omega$ read $0, +\infty$
- , footnote, line 4 $H \cdot Z$ dans $\mathcal{S}\mathcal{H}$ read $H \cdot Z$ dans $\mathcal{S}\mathcal{M}$
- Page 102, last line et si $\bar{X}(\omega)$ read et si $\bar{X}'(\omega)$

Page 105, line 2 above (7.5.1)

$$\frac{|d\tilde{X}|}{\frac{1}{2}|d[X, X]|} \quad \text{read} \quad \frac{|d\tilde{X}|}{\frac{1}{2}|d[X, X]|}$$

—————, last line

$$\int_s^t |d\tilde{X}_u| \leq \int_s^t \rho_u |d\frac{1}{2}d[X, X]_u| \quad \text{read} \quad \int_s^t |d\tilde{X}_u| \leq \int_s^t \rho_u |d\frac{1}{2}[X, X]_u|$$

Page 106, line 10 $\{ \} = \bigcup_{\varphi \in C_{\text{comp}}^2}$ read $\{ \} = \bigcap_{\varphi \in C_{\text{comp}}^2}$

Page 107, line 4

$T^2(V; X(t, \omega))$, telle read $T^2(V; X(t, \omega))$, optionnelle telle

—————, line 5 norme $h|\rho(t, \omega)|$ read norme $|\rho(t, \omega)|$

—————, line 8 $\rho \cdot \frac{1}{2}[X, X]$ read $\rho \cdot \frac{1}{2}[X, X]$

Page 109, line 3 $t \rightarrow \int_s^t$ read $t \mapsto \int_s^t$

—————, footnote (13), line 3 et $\left\{ \int_s^T \right.$ read et $\left\{ \int_s^T \right.$

—————, line 3 from below

$$\frac{1}{2} \sum_{i,j} \theta^{i,j} e_i \odot e_j, \theta^{j,i} = \theta^{i,j} \quad \text{read} \quad \frac{1}{2} \sum_{i,j} \theta^{i,j} e_i \odot e_j, \theta^{j,i} = \theta^{i,j}$$

Page 112, line 2 before Proposition 7.12 $d\tilde{X} =$ read $\underline{d\tilde{X}} =$

Page 113, line 11 une action read une section

Page 114, line 2 $dt f \otimes f$ read $f \otimes f dt$

Page 115, $T^{1,0}, T^{0,1}$ page 24 read $T^{1,0}, T^{0,1}$ page 92

$E \odot E, E \odot_I E$, page 94 read $E \odot E, E \odot_I E$, page 95