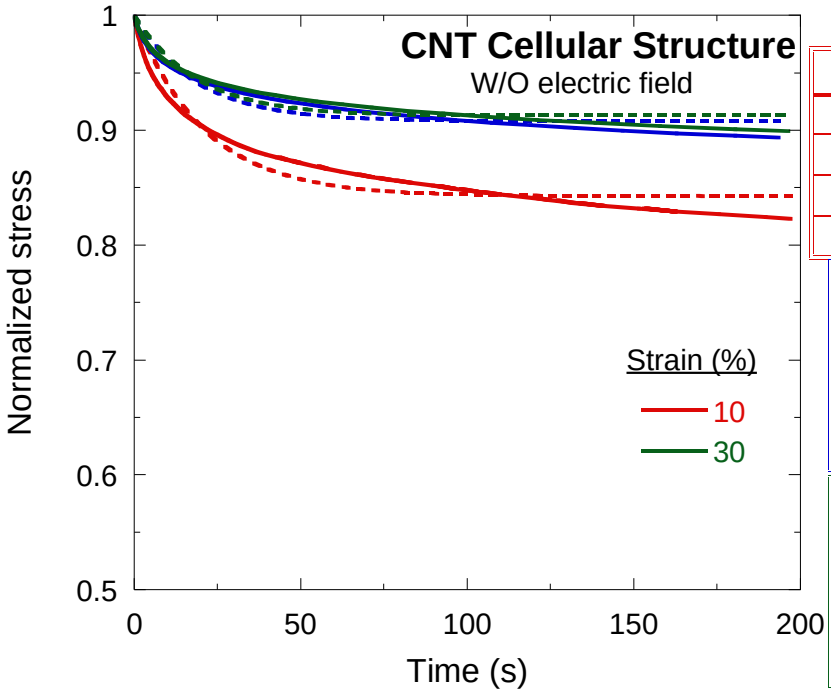
Supplemental Material 1: Curve fitting exercise on data shown in Fig. 5b

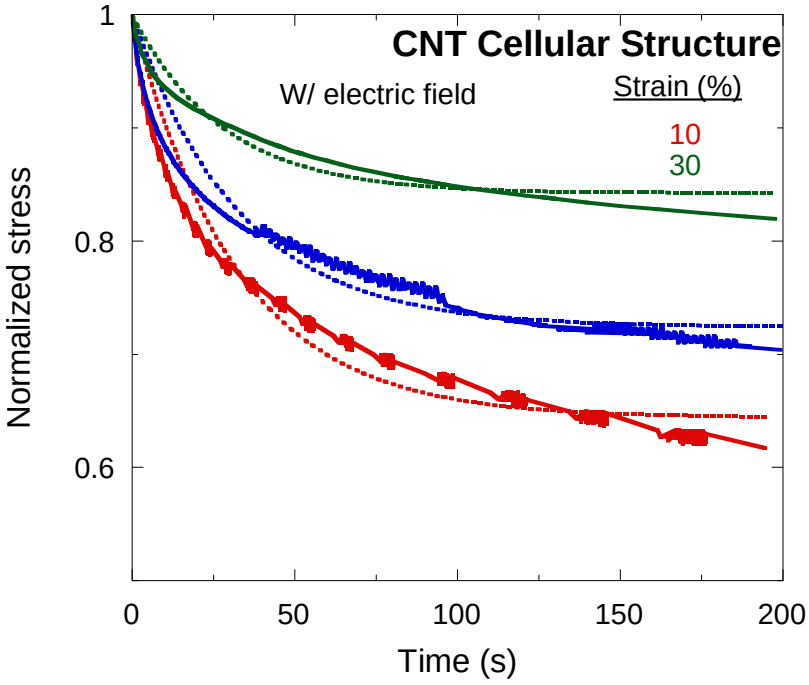
- The curve fitting exercise conducted using Equation (3): M1 = M_1, M2 = τ and M0 = t



y = 1-M1*(1-exp(-M0/M3))	
	Value
m1	0.15731
m3	21.047
R	0.97882

y = 1-M1*(1-exp(-M0/M3))	
	Value
m1	0.092051
m3	18.89
R	0.97392

y = 1-M1*(1-exp(-M0/M3))	
	Value
m1	0.087377
m3	18.789
R	0.97467



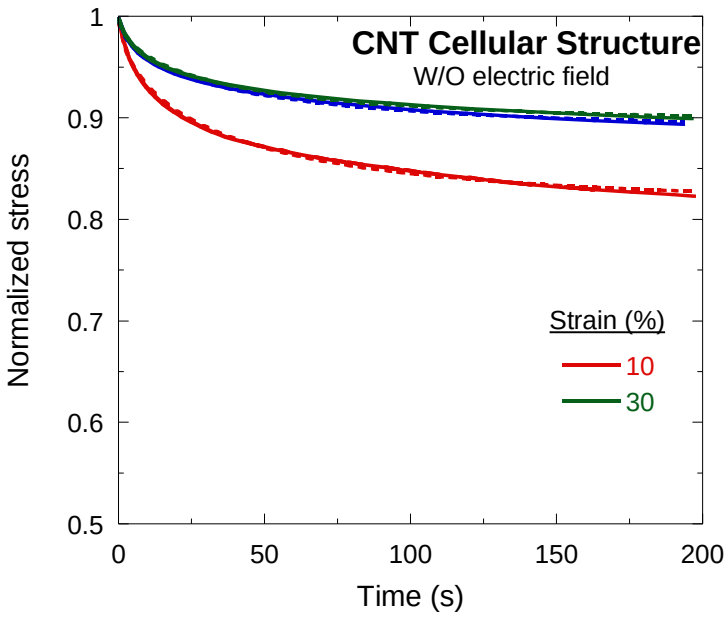
y = 1-M1*(1-exp(-M0/M3))	
	Value
m1	0.35612
m3	32.261
R	0.9707

y = 1-M1*(1-exp(-M0/M3))	
	Value
m1	0.27606
m3	32.933
R	0.96218

y = 1-M1*(1-exp(-M0/M3))	
	Value
m1	0.1577
m3	27.785
R	0.97419

- The curve fitting exercise conducted using the KWW model: M1 = M_1, M2 = τ, M3 = β and M0 = t

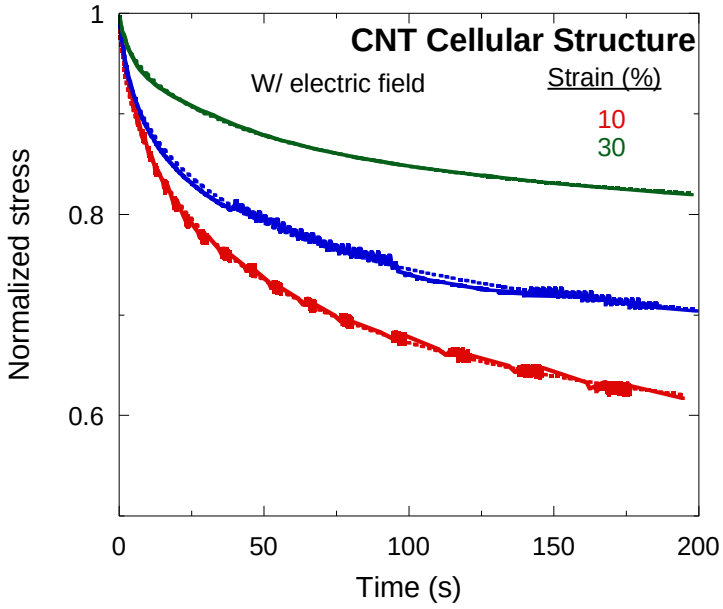
$$\sigma_n(t) = 1 - M_1\left(1 - e^{-\left(t/\tau\right)^{\beta}}\right)$$



y = 1-M1*(1-exp(-(M0/M2)^M3)...	
	Value
m1	0.18397
m2	35.972
m3	0.5979
R	0.99868

y = 1-M1*(1-exp(-(M0/M2)^M3)...	
	Value
m1	0.11144
m2	36.679
m3	0.59171
R	0.99879

y = 1-M1*(1-exp(-(M0/M2)^M3)...	
	Value
m1	0.10475
m2	35.416
m3	0.59556
R	0.99885



y = 1-M1*(1-exp(-(M0/M2)^M3)...	
	Value
m1	0.43835
m2	56.8
m3	0.56511
R	0.9985

y = 1-M1*(1-exp(-(M0/M2)^M3)...	
	Value
m1	0.34324
m2	56.87
m3	0.53429
R	0.99662

y = 1-M1*(1-exp(-(M0/M2)^M3)...	
	Value
m1	0.21382
m2	68.301
m3	0.5633
R	0.99946