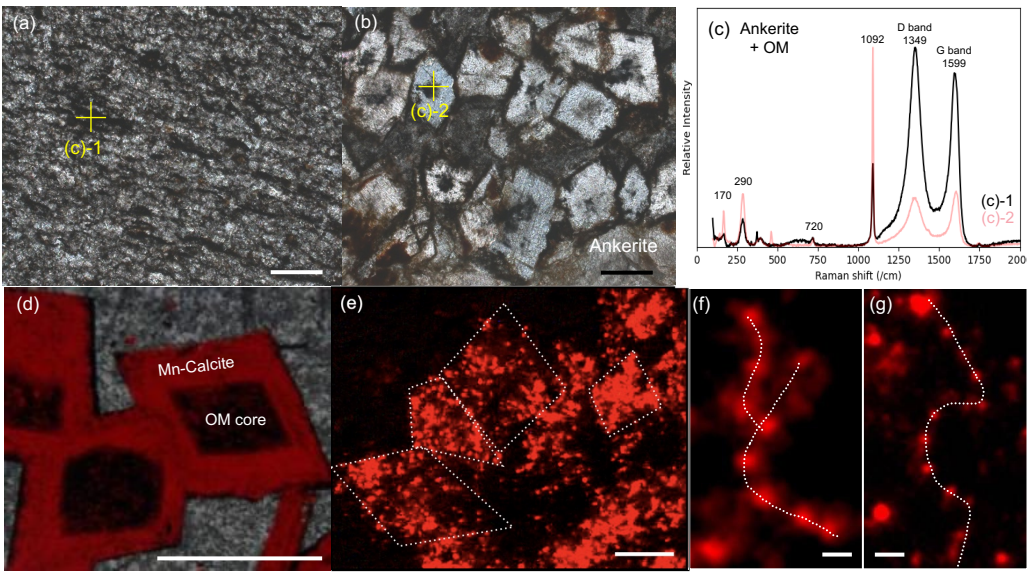
(a)
(c)-1
(b)
(c)-2
Ankerite
(c) Ankerite
+ OM
1092
D band
1349
G band
1599
Relative intensity
290
170
720
(c)-1
(c)-2
0
250
500
750
1000
1250
1500
1750
200
Raman shift (/cm)
(d)
Mn-Calcite
OM core
(e)
(f)
(g)