Figure 1

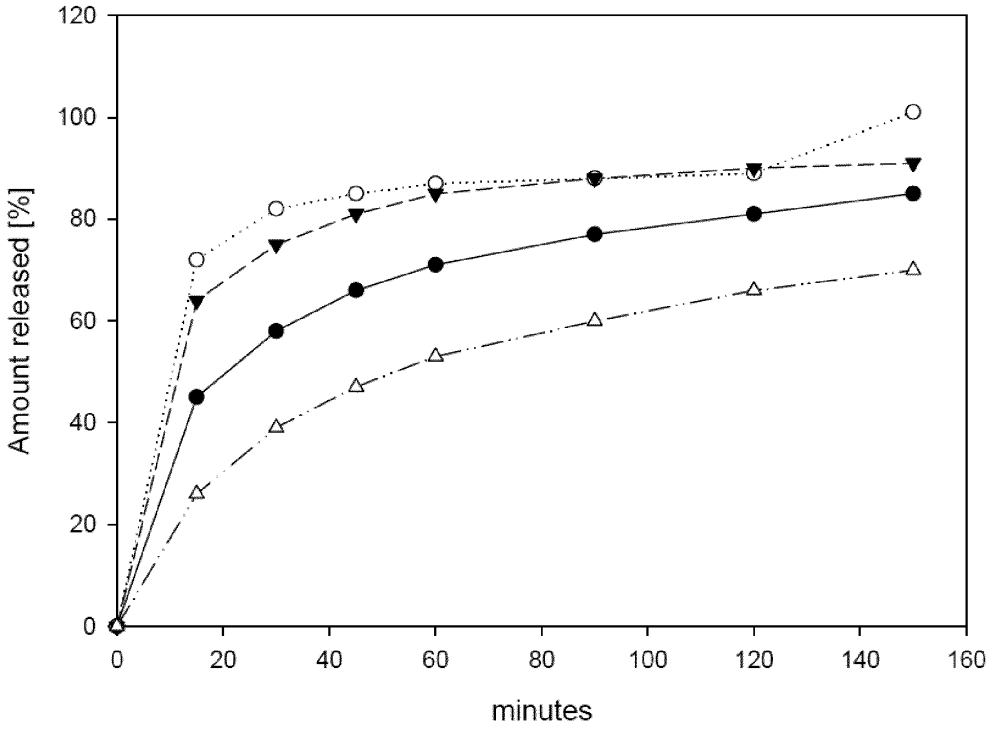

120
100
80
60
40
20
0
Amount released [%]
0
20
40
60
80
100
120
140
160
minutes

Figure 2

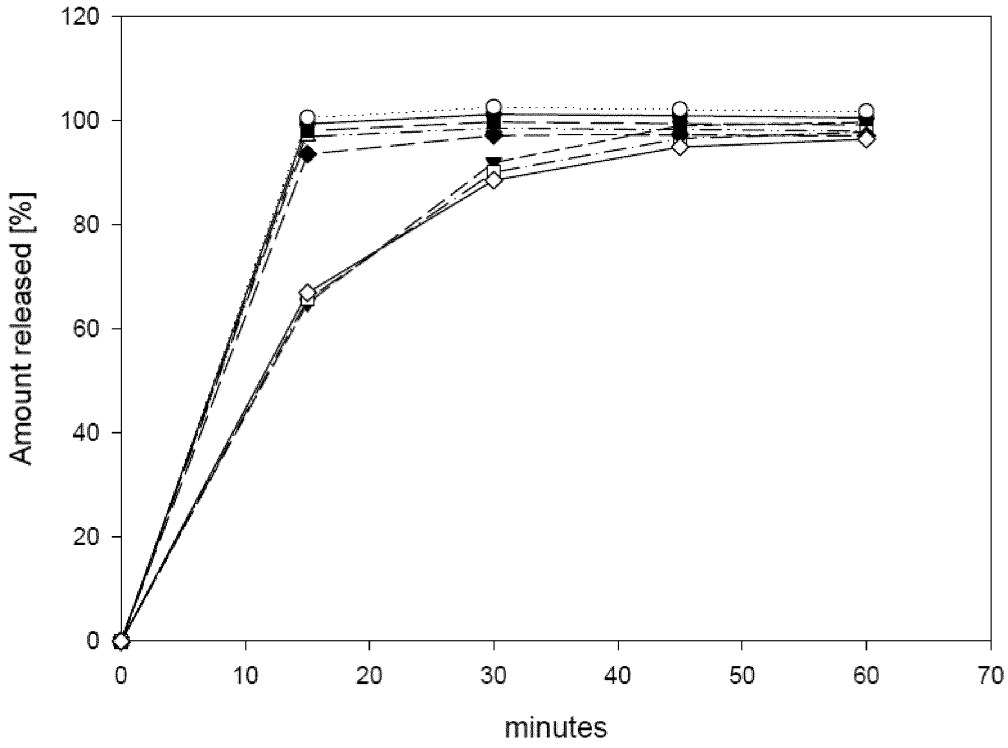

120
100
80
60
40
20
0
Amount released [%]
0
10
20
30
40
50
60
70
minutes

Figure 3

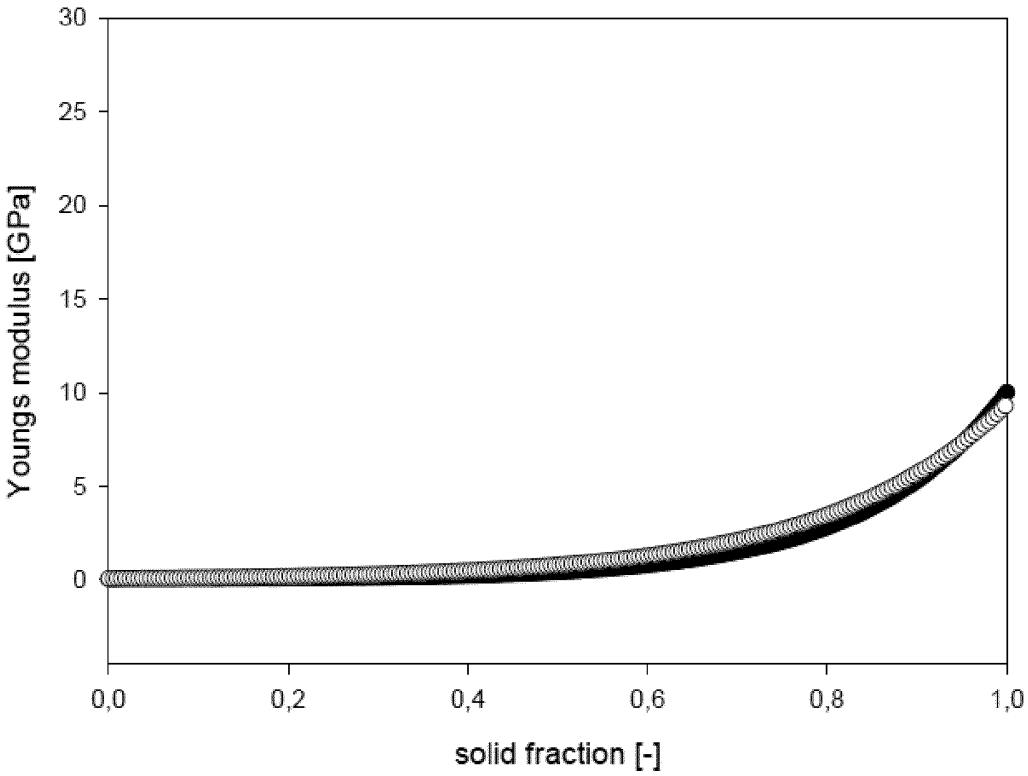
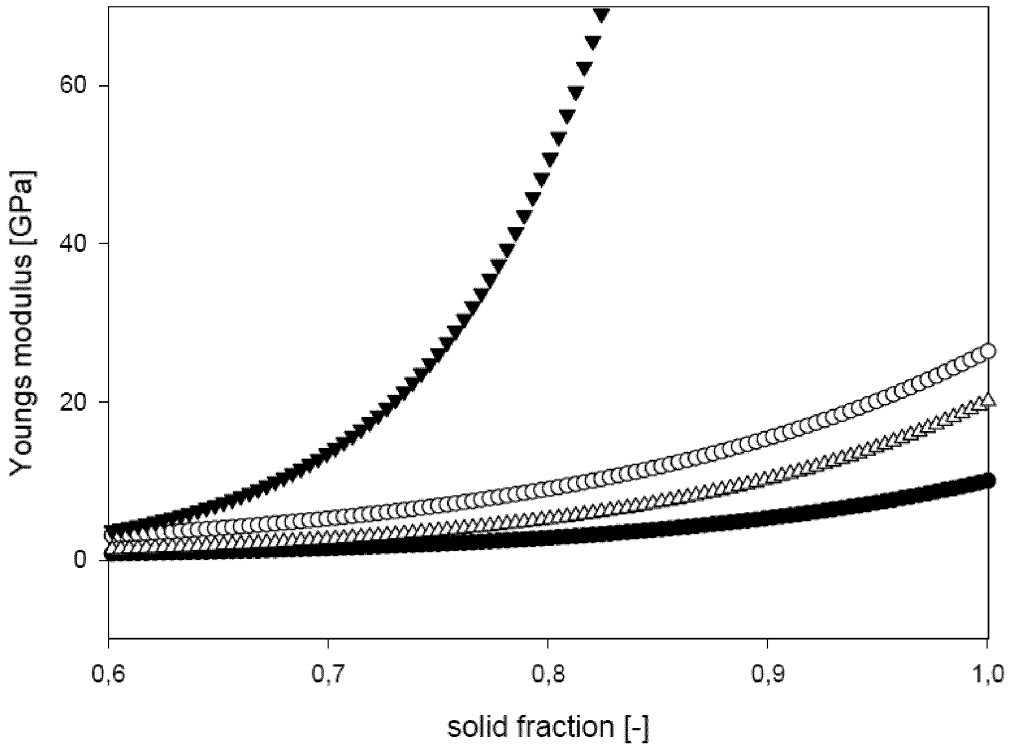

30
25
20
15
10
5
0
Youngs modulus [GPa]
0,0
0,2
0,4
0,6
0,8
1,0
solid fraction [-]

Figure 4



5