

**Sample**

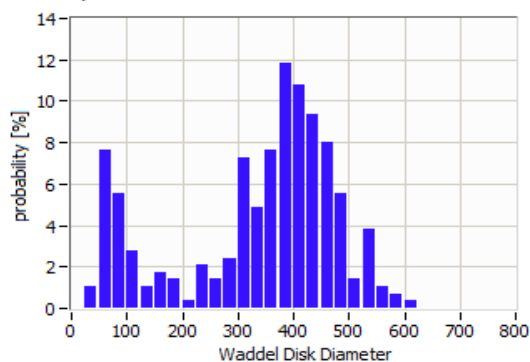
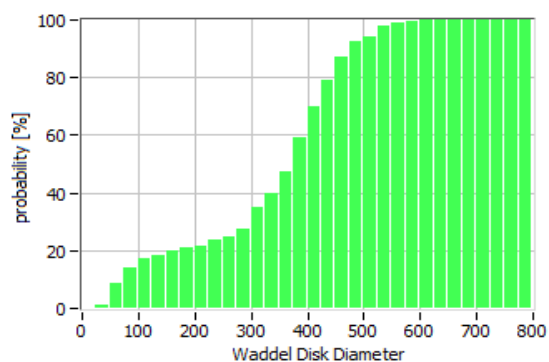
Sample Name	Sample	Date	13.04.16
Sample Origin		Time	22:20:38
Reference		Operator	user2
Remarks			

Method

Overall	Default Method	Measurement Value	Waddel Disk Diameter
Filter	Default Filter	Weight	number
Analysis	Default Analysis	Distribution Type	probability [%]
Camera	Default Camera	Number of Frames	15

Statistics

Mean	338	Std	144	Number	288
x(1,0)	338	x(3,2)	426	x(4,3)	442
x(5%)	50	x(50%)	368	x(95%)	518

Particle Spectrum**Sum Distribution**

x	%	S %	x	%	S %	x	%	S %	x	%	S %	x	%	S %
0-25	0	0	250-275	1	25	500-525	1	94	750-775	0	100			
25-50	1	1	275-300	2	27	525-550	4	98	775-800	0	100			
50-75	8	9	300-325	7	35	550-575	1	99						
75-100	6	14	325-350	5	40	575-600	1	100						
100-125	3	17	350-375	8	47	600-625	0	100						
125-150	1	18	375-400	12	59	625-650	0	100						
150-175	2	20	400-425	11	70	650-675	0	100						
175-200	1	21	425-450	9	79	675-700	0	100						
200-225	0	22	450-475	8	87	700-725	0	100						
225-250	2	24	475-500	6	93	725-750	0	100						

parameter	mean	Std	parameter	mean	Std	parameter	mean	Std
Waddel Disk Diameter	338	144	Equivalent Ellipse Minor Axis	248	114	Ratio of Equivalent Rect Sides	2	2
Hydraulic Radius	153	69	Equivalent Rect Long Side	320	108	Elongation Factor	3	1
Max Feret Diameter	432	154	Equivalent Rect Short Side	270	129	Compactness Factor	1	0
Equivalent Rect Diagonal	426	157	% Area/Image Area	3	4	Heywood Circularity Factor	1	0
Perimeter	1181	461	Equivalent Ellipse Minor Axis (Feret)	281	133	Type Factor	1	0
Convex Hull Perimeter	1166	451	Equivalent Rect Short Side (Feret)	221	104	Tortuosity	1	0
Equivalent Ellipse Major Axis	467	177	Ratio of Equivalent Ellipse Axes	2	1	Light Intensity	119	0

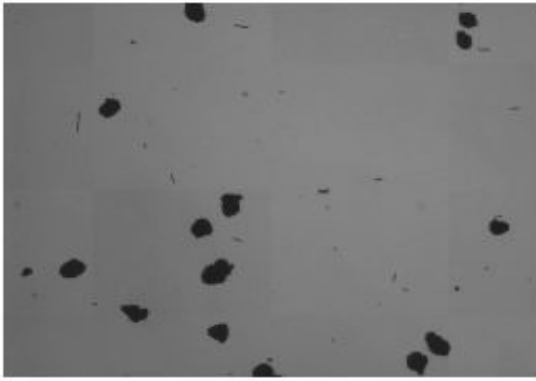
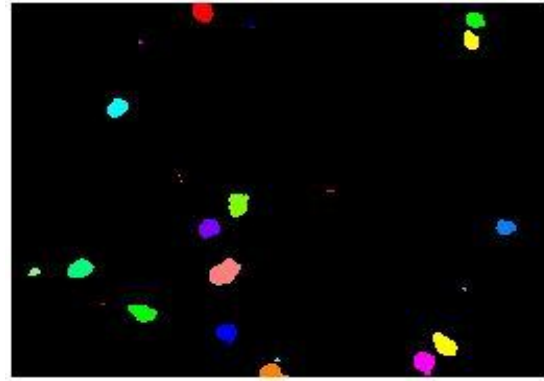


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mean=290 std=158 number=22

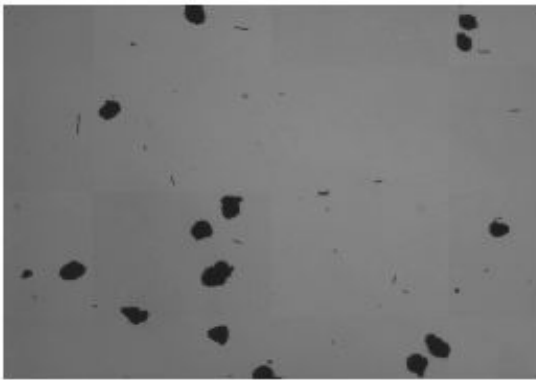
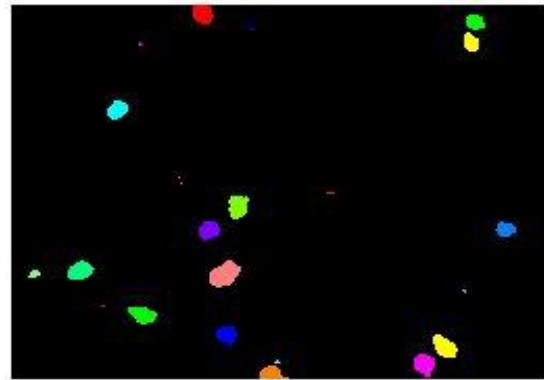


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mean=290 std=158 number=22

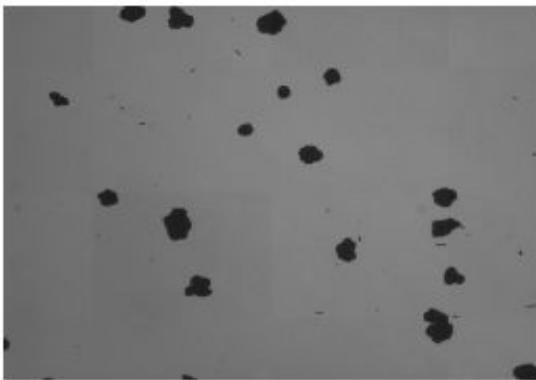
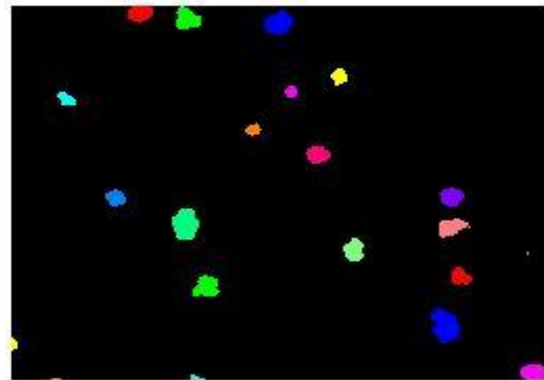


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mean=340 std=154 number=22

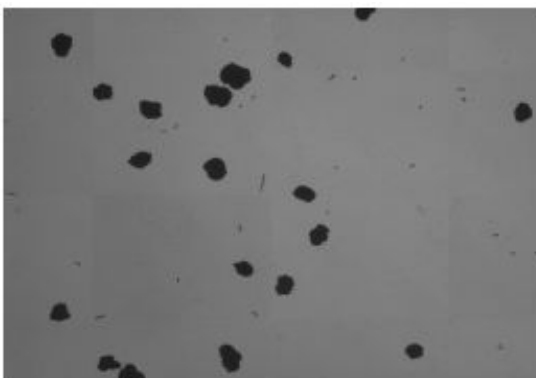
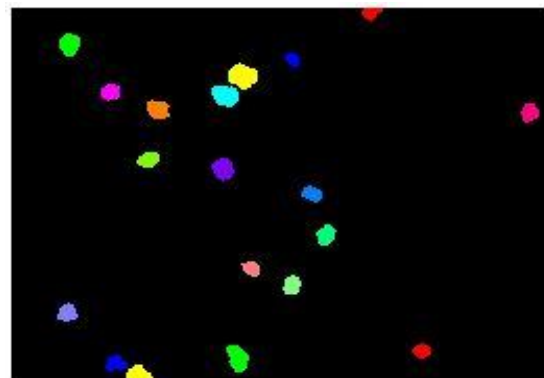


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mean=389 std=63 number=19