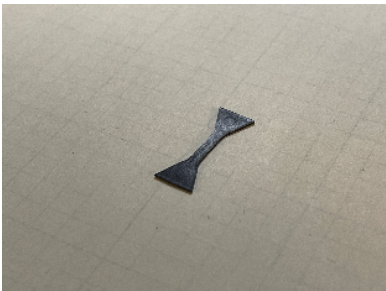


Advanced injection molding

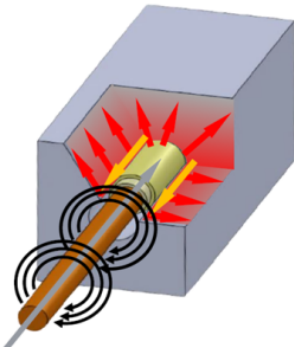
Overmolding
(Guy Van Meulebeke)



Micro-Injection Molding
(Elias Irick)



active heating/cooling
(Guy)



long glass/carbon fibers
(Jiho Seo)



hot-runners
(Rosaria Anastasio)



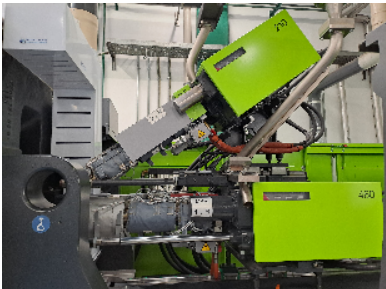
foam injection molding
(Guy)



spiral flow/rheology
(Rosaria Anastasio)



two-shot molding (2K)
(Rosaria Anastasio)



very large parts
(Chris Nelson)



process monitoring (machines/molds /screws)
(Guy/Giovanni)

Machine	Mold	Screw	Temp	Pressure	Speed	Position	Time	Status
1	1	1	1	1	1	1	1	1
2	2	2	2	2	2	2	2	2
3	3	3	3	3	3	3	3	3
4	4	4	4	4	4	4	4	4
5	5	5	5	5	5	5	5	5
6	6	6	6	6	6	6	6	6
7	7	7	7	7	7	7	7	7
8	8	8	8	8	8	8	8	8
9	9	9	9	9	9	9	9	9
10	10	10	10	10	10	10	10	10

current advanced IM projects - status
(Aug 2025)

