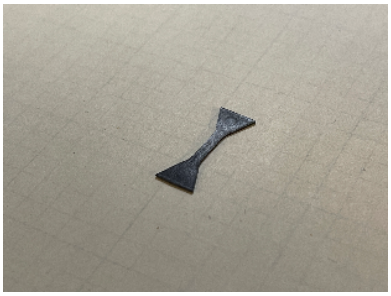
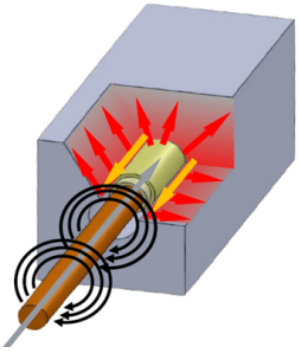
Advanced injection molding

Overmolding
(Guy Van Meulebeke)

Micro-Injection Molding
(Elias Irick)



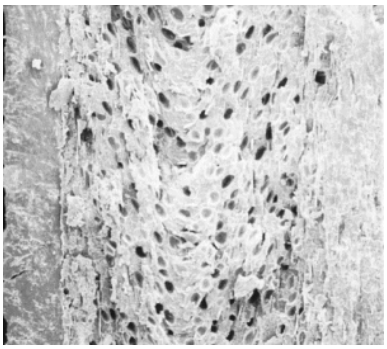
active heating/cooling
(Guy)



long glass/carbon fibers
(Jiho Seo)

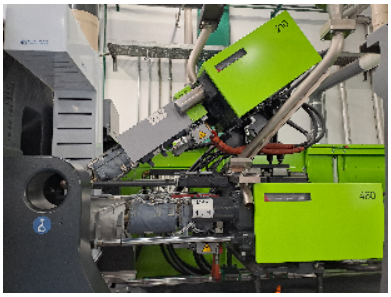
hot-runners
(Rosaria Anastasio)

foam injection molding
(Guy)



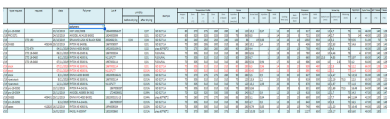
spiral flow/rheology
(Rosaria Anastasio)

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



very large parts
(Chris Nelson)

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



current advanced IM projects - status (Aug 2025)