



	M	T	W	R	F			
8:30 AM		Cost and value analysis (continued)	Section A Lab 3 (Scanning)	Section B Case study	visit to Arcam (Woburn, MA) and Desktop Metal (Burlington, MA) meet buses at 7:15am at 77 Massachusetts Ave	meet buses to Autodesk BUILD Space at 8:00 am	8:30 AM	
8:45 AM								(from 8:30) Advanced generative design software
9:00 AM		Section A Extrusion and photopolymerization	Section B Case study	Case study		Case study presentations and design contest	9:00 AM	
9:15 AM							Section B Labs 1 and 2 (FFF and SLA)	Section B Lab 3 (Scanning)
9:30 AM	Introduction to AM; technology and market landscape	break	Material and binder jetting	group photo		break		
9:45 AM								
10:00 AM								10:00 AM
10:15 AM								10:15 AM
10:30 AM								10:30 AM
10:45 AM			(continued)					10:45 AM
11:00 AM								11:00 AM
11:15 AM							11:15 AM	
11:30 AM							11:30 AM	
11:45 AM							11:45 AM	
12:00 PM	LUNCH / Logistics and introductions	LUNCH / Process metrics and standards	LUNCH / (continued)	LUNCH / DfAM in practice	LUNCH / Future of AM and wrap-up	12:00 PM		
12:15 PM								
12:30 PM	break					12:30 PM		
12:45 PM						12:45 PM		
1:00 PM	From AM design to applications	Section B Extrusion and photopolymerization	(continued)	Aerospace and tooling applications	(continued)	1:00 PM		
1:15 PM								1:15 PM
1:30 PM		Section A Labs 2 and 3 (FFF and SLA)	Advanced metal AM: microstructure and properties, in situ metrology, simulation	break	break	break	1:30 PM	
1:45 PM								
2:00 PM							Adjourn at 2:00 pm	2:00 PM
2:15 PM								2:15 PM
2:30 PM						2:30 PM		
2:45 PM	break	break	break	break	break	2:45 PM		
3:00 PM	Section A Design case study	(continued)	(continued)	Medical devices and electronics		3:00 PM		
3:15 PM								
3:30 PM	Section B Strategy case study	Powder fusion processes	AM innovation process	Business models		3:30 PM		
3:45 PM								
4:00 PM	Cost and value analysis		Case study	Case study			4:00 PM	
4:15 PM								
4:30 PM						4:30 PM		
4:45 PM						4:45 PM		
5:00 PM						5:00 PM		
5:15 PM						5:15 PM		
5:30 PM						5:30 PM		
5:45 PM						5:45 PM		
6:00 PM	Reception					6:00 PM		
6:15 PM						6:15 PM		
6:30 PM						6:30 PM		
6:45 PM						6:45 PM		
					3DHEALS event (optional) until 9:30pm		6:45 PM	

AM break: coffee/water; PM break: coffee/water/cookies. Lunch provided. Breakfast on your own.