

# Manufacturing Process Workshop

25 Industry Attendees

3 Keynote Speakers

6 Field Experts

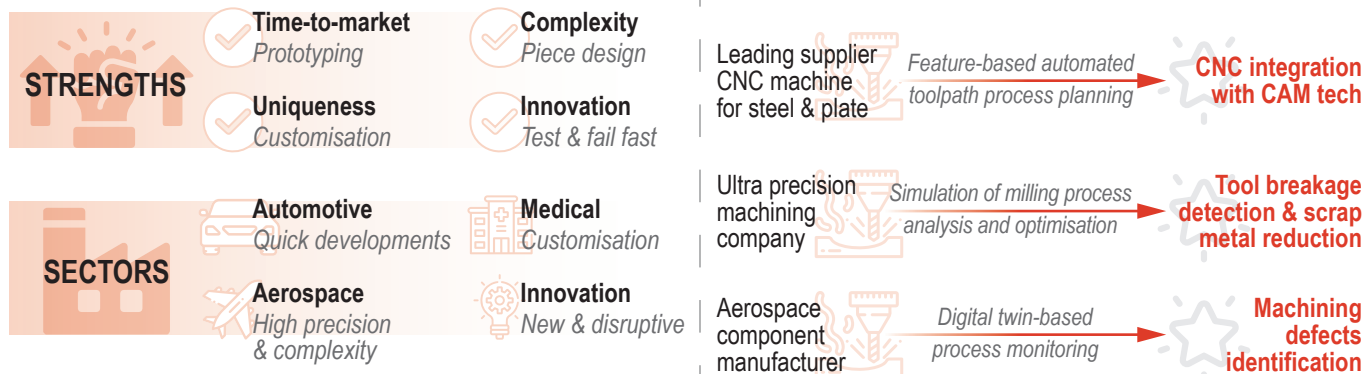
## Keynote Speakers

### “Advanced Manufacturing Technology in Twente”

**Prof. Ian Gibson**  
Scientific Director  
FIP-AM@UT

## ADDITIVE MANUFACTURING (AM) + ADVANCED MACHINING

**Philipp Ganser**  
Head of Department  
“High Performance Cutting”  
Fraunhofer IPT

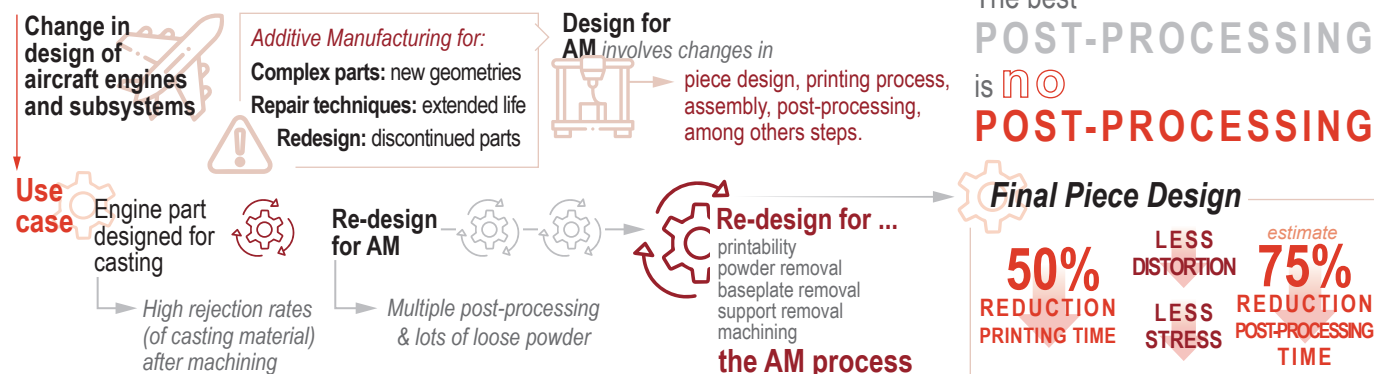


### TWENTE REGION



**Ronny Blaauwgeers**  
Director Manufacturing Engineering  
Aeronamic B.V.

### “Advanced manufacturing in the aerospace industry”



## Discussion Topics

### MACHINING

- Shorter time-to-market
- Incorporating AI & Digital Twins
- Reducing new staff learning curve
- Overview of entire process for new staff
- Difficulty to find combined expertise: traditional + advanced manufacturing

### ADDITIVE MANUFACTURING

- Learning how to design for AM
- Multiple aspects need to be redesigned
- Potential for growth in medical sector
- Focus on reduction of post-processing
- Collaboration can lead to insights on newly developed materials for AM



## AM Opportunities

