

**Mr. M. Srinivas, Technical Officer-C**



### **Qualifications**

B. Tech. (Mechanical Engineering)

### **Experience**

20 years experience in ceramic (green/sintered) machining using 5-axis and Ultrasonic CNC machines. Experts in design of dies for ceramic components, development of SiC tubes for solar thermal applications. Also gained expertise in CAD/CAM designing, modeling and NC programming.

### **Research area of interest**

CAD/CAM designing

CNC machining

Machining of hard materials

Non-oxide ceramic components for structural

### **Publications**

P. Barick\*, B. V. Shalini, **M. Srinivas**, D.C. Jana, B.P. Saha, A facile route for producing spherical granules comprising water reactive aluminium nitride added composite powders, Advanced Powder Technology, Vol.31, No.5, (2020), pp. 2119-2127.

### **Contact information**

Centre for Non-Oxide Ceramics

International Advanced Research Centre for Powder Metallurgy and New Materials (ARCI) Phone: +914024452391

(O) Fax: +914024442699

Email: msrinivas@arci.res.in