




## K. S. INSTITUTE OF TECHNOLOGY

#14, Raghuvanahalli, Kanakapura Road, Bangalore-560109.

<b>Faculty Name</b>	SALEEM KHAN	
<b>Designation</b>	Assistant professor	
<b>Educational Qualification</b>	B.E., M.Tech., (ph.D)	
<b>Experience in Years</b>	Teaching: 15 Industry : 02	
<b>Areas of Interest</b>	Materials & Design, Tribology, Surface coating, Metal Matrix Composites.	
<b>E-mail</b>	Profsaleemkhan4@gmail.com	

### Educational Details

Examination/ Degree	College / University	Year of Passing
UG	Ghousia College of Engineering, Ramanagara-562159/Bangalore university	2001
PG	Ghousia College of Engineering, Ramanagara-562159/VTU	2005
PhD	Jawahar lal Nehru Technological University, Hyderabad	Pursuing

### Publications

#### Journal Publications:

1. Ramesh C S, **Saleem Khan**, Zulfiqar Khan, K S Sridhar, Slurry Erosive Wear Behaviour of hot extruded AL6061-Si<sub>3</sub>N<sub>4</sub> composites, materials Science Forum, Vols. 773.-774 (2014) pp 454-460

#### Conference Papers :

1. Ramesh Chinnakurli Suryanarayana, **Saleem Khan**, Kuncham Vishnu, H. C. Chethan, S. Dattatri, Corrosion Behavior Of Aluminium 6061-Silicon Nitride- Carbon Fiber Hybrid Composite. European Corrosion Congress (EUROCORR 2017) and 20th International Corrosion Congress and Process Safety Congress 2017, Vol 5, Pg 2758-2764, ISBN: 978-1-5108-6250-0

2. **Saleem Khan**, Siddharameshwara Swamy H, Evaluation of Mechanical properties of jute fiber and boron carbide reinforced with epoxy based hybrid composites, proceedings of international Conference on current trends in Engineering, Science and Technology (ICCTEST 2017), DBIT, Bangalore, India, 5<sup>th</sup> Jan 2017, ISBN: 978-81-931119-5-6

3. Ramesh C S, **Saleem Khan**, Praveen nath G. Koppad, Zulfiqar Khan, Tribological behavior of hot extruded Al6061-Si<sub>3</sub>N<sub>4</sub> composite. Proceedings of ASME 2013 International Mechanical Engineering Congress & Exposition IMECE2013-64459, Nov15-21, 2013 SAN DIEGO, CA, USA

4. M S Bhagyashekar, Saleem Khan, C S Ramesh,, Preliminary Studies on Stress Corrosion failure of AL alloy – SiC composites, NATCON ME2004 in MSRIT, Bangalore.

### Professional Membership

1. Indian Society for Technical Education (LM-123800)

## **Contact Details**

**Name: SALEEM KHAN**

**Official Address: Assistant professor, Department of Mechanical Engineering, KSIT,  
Bangalore-560109**

**Phone Nos:+91-9901646957**

**Alternate Email: [saleem97@rediffmail.com](mailto:saleem97@rediffmail.com)**