



## EXPERIENCE OF TURBOTECT PERSONNEL IN GAS TURBINE METALLURGY AND MATERIALS

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### Professional experience:

Peter A. Huber, 29 years experience in the field of gas turbine coatings, repair of blades and vanes. Technical expertise in high temperature corrosion, oxidation and application of fuel additives.

### Employment history:

#### Turbotect Ltd, Switzerland:

Senior consultant, Expert in gas turbine metallurgy 1999 – to date

#### Sulzer Metco, Switzerland:

Head of Customer Component Services 1989 - 1998  
Coating and repair of gas turbines hot section parts

#### Job experiences:

Alstom: GT-8B, GT-8C, GT-8C2, GT-11N, GT-11DM, GT-13D, GT-13E, GT-24, GT-26

Siemens: V64.3, V64.3A, V93.2, V94.2, V94.3, V94.3 A2

Fiat Westinghouse: TG20, TG50

GE Frame 6B and Frame 9E

#### Plasmatechnik, Switzerland:

Responsible for application development for vacuum plasma spraying 1986 - 1989

#### Sulzer Winterthur, Switzerland:

Research and Development Center 1973 - 1986  
Investigations in brazing, hot corrosion testing of superalloys, coatings and additives

### Publications:

27 publications in hot corrosion, coatings, fuel additives, thermal spraying, vacuum plasma spraying, repair by laser cladding and life cycle engineering.



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