

# Advances in Superconductivity

- Research in superconductive materials was stagnant for many years.
  - Everyone assumed  $T_{C,max}$  was about 23 K
  - Many theories said it was impossible to increase  $T_C$  beyond this value
- 1987- new materials were discovered with  $T_C > 30$  K
  - ceramics of form  $Ba_{1-x} K_x BiO_{3-y}$
  - Started enormous race
    - Y  $Ba_2Cu_3O_{7-x}$   $T_C = 90$  K
    - $Tl_2Ba_2Ca_2Cu_3O_x$   $T_C = 122$  K
    - difficult to make since oxidation state is very important
- The major problem is that these ceramic materials are inherently brittle.



# Advances In Superconductivity

**SA Adler**



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