

CLOSING REMARKS

Several concluding comments were made by attendees and provisional plans were made to hold the next workshop. The origins of the respective attendees' technical paths to our current global joint venture were compared, and found to be totally different as shown below:

	Europe	Japan	U.S.
1950 ---	Contractor develops micropiles in Italy.		
1960 ---	Development by contractors throughout Europe.		
1970 --- ---	Licensees developed overseas. Standards begin to be developed.	First micropiles installed under license (low capacity). Used relatively unchanged for next 25 years.	First micropiles installed under license. Minor Government interest and R&D.
1980 ---			Local contractors develop high capacity piles . Loma Prieta Earthquake (1989)
1990 --- ---	Fundamental Research Begins. ↓	Kobe (1995) sets need for high capacity seismically appropriate micropiles. Government respond. JAMP formed. ↓	Federal Studies, manuals and guidelines. ↓
1997 ---	International Micropile Working Group		