



# 1997 AWARDS

ASSOCIATE MEMBER AWARD

DISTINGUISHED EDUCATOR AWARD

FELLOW

OF THE PRECAST/PRESTRESSED CONCRETE INSTITUTE

MEDAL OF HONOR

PCI CONVENTION AND EXHIBITION  
PCI/FHWA INTERNATIONAL SYMPOSIUM ON  
HIGH PERFORMANCE CONCRETE  
NEW ORLEANS, LOUISIANA  
MONDAY, OCTOBER 20

## MEDAL OF HONOR

ALFRED A. YEE

*For recognition of individuals who have made a highly significant contribution to the precast, prestressed concrete industry and shall have demonstrated a sincere continuing interest in the Institute.*

The Medal of Honor is awarded to Alfred A. Yee for his important role as an early proponent of precast/prestressed concrete construction and especially for his innovative design of precast/prestressed concrete high rise buildings along the Pacific Rim, which have survived some of the highest intensity earthquakes in the world.

Dr. Yee is president of Applied Technology Corporation, Honolulu, Hawaii. He obtained his BS degree in civil engineering from Rose-Hulman Institute of Technology in 1948 and his MS degree in structural engineering from Yale University in 1949. Since 1954, he has been a consulting structural engineer. In 1955, he participated in introducing the first precast, prestressed concrete mass production facility to the Hawaiian Islands.

In 1976, Rose-Hulman Institute of Technology conferred upon him an honorary Doctor of Engineering. That same year, he was made a member of the prestigious National Academy of Engineering. In 1995, the State of Hawaii presented Dr. Yee with an Official Proclamation honoring him for the invention of the NMB Splice Sleeve and recognizing the successful role the connection played in the earthquake in Kobe, Japan, that year.

Dr. Yee is the author of 25 technical articles on precast and prestressed concrete, several of which have been published in the PCI JOURNAL. He is also the first author to have received all three PCI JOURNAL Awards (Marvin P. Korn (1965), Robert J. Lyman (1984), and Charles C. Zollman (1991)). Active in PCI committee work, Dr. Yee served on the Board of Directors from 1971 to 1972 and on the Connection Details and Seismic Design committees. He was named a Fellow of PCI in 1995.

## 荣誉奖章

### ALFRED A. YEE

该奖章是为了奖励获奖者在预制及预应力混凝土工业领域做出的杰出贡献，并肯定获奖者对预制/预应力混凝土协会一贯的支持。

该荣誉奖章授予 ALFRED A. YEE，以表彰他在提倡和支持预制/预应力混凝土建筑结构所发挥的重要作用。尤其是他在整个太平洋区域的许多高层预制/预应力混凝土建筑中创新性的结构设计，这些建筑成功的抵御了多次强烈地震。

Alfred A. Yee 博士是美国夏威夷州首府火奴鲁鲁市应用技术有限公司的董事长。Alfred A. Yee 博士就读于 Rose-Hulman 理工学院，于 1948 年获得土木工程学士学位。1949 年在耶鲁大学获得结构工程专业的硕士学位。自 1954 年以来，一直从事结构工程的咨询工作。1955 年，他参与设计了夏威夷岛最早的预制/预应力混凝土大规模生产设施。

1976 年，Rose-Hulman 理工学院授予他荣誉博士学位。同年，他又当选为享有盛名的美国国家工程院院士。1995 年，夏威夷州政府发布官方公告，表彰 Yee 博士发明的 NMB 连接套管及其在预制混凝土建筑中起到的成功作用。这些建筑在同年的日本神户大地震中显示了良好的抗震性能。

Yee 博士在预制和预应力混凝土研究领域著有 25 篇学术论文，有些发表在预制/预应力混凝土协会（PCI）的杂志上。他还是第一个在三个学术领域中分别荣获预制/预应力混凝土协会（PCI）论文奖的作者。这三个奖项分别是：（1）Martin P. Korn 奖（1965）；（2）Robert J. Lyman 奖（1984）；（3）Charles C. Zollman 奖（1991）。Yee 博士于 1971 和 1972 年在预制/预应力混凝土协会（PCI）董事会中任职，并连续几年任职于连接节点和抗震设计委员会。



## ALFRED A. YEE

Alfred A. Yee 博士是美国夏威夷州首府火奴鲁鲁市应用技术有限公司的董事长。

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Martin P. Korn 奖（1965），论文题目为“高层建筑的多米诺系统”；（2）Robert J. Lyman 奖（1984），论文题目为“100 华盛顿广场”；（3）Charles C. Zollman 奖（1991），论文题目为“抗震地区预制预应力建筑设计中的考虑因素”。

1976 年，Rose-Hulman 理工学院授予他荣誉博士学位。同年，他又当选为享有盛名的美国国家工程院院士。Yee 博士于 1971 和 1972 年在预制/预应力混凝土协会

（PCI）董事会中任职，并连续几年任职于连接节点和抗震设计委员会。如今，Yee 博士担任剪力墙结构抗震设计特别委员会委员。同时还担任预制混凝土协会倡导的设计规范推广委员会委员。