

# IPD

INTEGRATED PRODUCT DESIGN



Penn  
UNIVERSITY of PENNSYLVANIA

# SEMINAR



**Thursday, October 1st**

**6:00 PM**

**Heilmeier Hall**

**Towne Building**

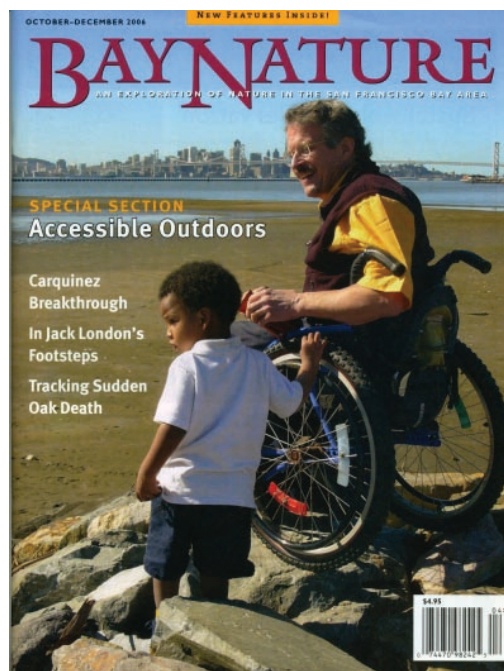
*Reception to follow*

## Ralf Hotchkiss on Design

### Ralf Hotchkiss

Wheelchair-rider; engineer, inventor; Whirlwind co-founder; currently Whirlwind Chief Engineer and principal instructor in Whirlwind wheelchair design class; Women Pushing Forward (formerly Whirlwind Women) Advisory Board member; for 43 years a wheelchair-designer - builder - trainer; 1989 MacArthur Foundation Fellow and recipient of numerous other honors and awards; has worked in 42 developing countries teaching people who need wheelchairs how to build and maintain them for themselves.

[www.whirlwindwheelchair.org/about/staff.htm](http://www.whirlwindwheelchair.org/about/staff.htm)



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