

THE TREE OF KNOWLEDGE

The Biological Roots of Human Understanding



Humberto R. Maturana & Francisco J. Varela
FOREWORD BY J. Z. YOUNG

The Tree of Knowledge: The Biological Roots of Human Understanding

[Humberto R. Maturana](#), [Francisco Varela](#)

"Knowing how we know" is the subject of this book. Its authors present a new view of cognition that has important social and ethical implications, for, they assert, the only world we humans can have is the one we create together through the actions of our coexistence. Written for a general audience as well as for students, scholars, and scientists and abundantly illustrated with examples from biology, linguistics, and new social and cultural phenomena