

CONTENTS

Speaker: Prof. Alessandro Mandolini

Topic:

1. Lecture 1: Introduction to Pile Foundation Design
2. Lecture 2: Single Pile Response to Axial Load
3. Lecture 3: Pile Group and Piled Raft Capacity
4. Lecture 4: Pile Group and Piled Raft Stiffness
5. Lecture 5: Theory vs. Experiments
6. Lecture 6: Perspectives for Piling Engineering