

MAS834 : TANGIBLE INTERFACES 2015

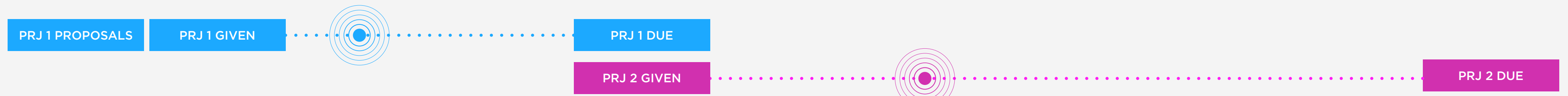
RADICAL ATOMS WITH PNEUMATIC ACTUATION  RADICAL ATOMS WITH VARIOUS TYPES OF ACTUATION  GUEST LECTURES UNDER RADICAL THEMES 



WEEK 1	WEEK 2	WEEK 3	WEEK 4	WEEK 5	WEEK 6	WEEK 7	WEEK 8	WEEK 9	WEEK 10	WEEK 11	WEEK 12
SEPTEMBER 15	SEPTEMBER 22	SEPTEMBER 29	OCTOBER 6	OCTOBER 20	OCTOBER 27	NOVEMBER 3	NOVEMBER 10	NOVEMBER 17	NOVEMBER 24	DECEMBER 1	DECEMBER 8
INTRODUCTION	Beyond Pixels: Tangible Bits + Radical Atoms Overview Ideation Methods	Programmable Materials 1: PneuUI, Jamsheets PneuUI, Jamsheets Workshop	PROJECT 1 FEEDBACK PRESENTATIONS Radical Theme: Soft Actuation	Radical Atoms: Perspectives	Final Presentation for Project 1 / Intro to Project 2	Radical Theme: Shape Displays Shape Displays Workshop	PROJECT 2 FEEDBACK PRESENTATIONS Radical Theme: Biological Interventions	Radical Theme: Kinetic Systems	Radical Theme: Across Scales	Radical Atoms and the Future of interfaces	FINAL PRESENTATIONS



HIROSHI ISHII	HIROSHI ISHII + XIAO XIAO SKETCHING LUKE VINK MOVING IMAGES	JIFEI OU + WORKSHOP JIFEI OU LINING YAO	KEVIN GALLOWAY 3:00 - 4:00	VIIRJ KAN LINING 3:00 - 3:15 KEN NAKAGAKI LUKE VINK PENNY WEBB	DANIEL LEITHINGER 1:00 - 2:00 + WORKSHOP KEN NAKAGAKI LUKE VINK	JIFEI OU 2:30 - 3:00 LINING YAO 3:00 - 4:00 AMANDA PARKES	DR. J. ROMANESHEN 1:00 - 2:00 YASUAKI KAKEHKI 2:00 - 3:00 PROF. F. OMENETTO 3:00 - 4:00	NERI OXMAN 1:00 - 2:00 SKYLAR TIBBITS 2:00 - 3:00 ARTHUR GANSEN 3:00 - 4:00	HIROSHI ISHII AMANDA PARKES
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PROJECT 1: PNEUMATIC AUGMENTATION OF BODY, OBJECT OR SPACE
Design a radical application for pneumatic actuation and sensing under the umbrella of either the body, object or space.

PROJECT 2: RADICAL AUGMENTATION OF BODY, OBJECT OR SPACE
Design a radical application combining any form of actuation and sensing under the umbrella of either the body, object or space.