

# Project plan

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Action Item	2017		2018				2019				2020			
	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q
(Milestones)	F2F Mtg.				F2F Mtg.				F2F Mtg.					
Target			- Sharing the results				- direction of TR							
Assessment methods														
Verification of settings														
Psychophysical Experiments														
Data analysis and Discussion														
TR draft preparation			(if necessary)											
CCA metrics														
verification														

## Schedule (NTNU ColourLab, Gjøvik)

Action Item	2017			2018					
	Jul. Aug.	Sep. Oct.	Nov. Dec.	Jan. Feb.	Mar. Apr.	May Jun.	Jul. Aug.	Sep. Oct.	Nov. Dec.
(Milestones)									
Pilot experiment and UI design		 Image prep & Matlab UI							
Build database of image visual difference (based on TC8-16 viewing parameters)		 Possibility to distribute experimental work?							
Develop component metrics of visual dissimilarity		 Component metrics							
Develop combined metric of visual dissimilarity					 Combined metric				
Develop model of consistent colour appearance						 Applied model			

## Schedule (FOGRA)

Action Item	2017				2018				2019		
	Jul. Aug.	Sep. Oct.	Nov. Dec.	Jan. Feb.	Mar. Apr.	May Jun.	Jul. Aug.	Sep. Oct.	Nov. Dec.	Jan. Feb.	Mar. Apr.
(Milestones)		F2F Mtg. ↓	Web Mtg. ↓	Web Mtg. ↓	Web Mtg. ↓	Web Mtg. ↓		F2F Mtg. ↓	?		
Design Experiment		- Concept ↔									
		- Validation ↔									
Gamut Analysis	↔										
Database (name, meta)	↔	↔									
Implementation Fogra Mapping algorithm	↔	↔									
Utilization of Mapping Strat.		↔	↔								
Experiment			↔	↔							
Statistical Evaluation							↔	↔			
Deducing CA-metric								↔	↔		

Schedule (Yamagata Univ.)

Action Item	2017			2018						2019		
	Jul. Aug.	Sep. Oct.	Nov. Dec.	Jan. Feb.	Mar. Apr.	May Jun.	Jul. Aug.	Sep. Oct.	Nov. Dec.	Jan. Feb.	Mar. Apr.	
(Milestones)	F2F Mtg.			(Web Mtg.)					F2F Mtg.?			
Protocol Design												
Preparation (Stimuli, program)												
Verification of the setting												
Preliminary Experiment												
Experiment												
Analysis												
Metric for CCA												

## Schedule (RIT/Chromachecker)

Action Item	2017				2018					2019		
	Jul. Aug.	Sep. Oct.	Nov. Dec.	Jan. Feb.	Mar. Apr.	May Jun.	Jul. Aug.	Sep. Oct.	Nov. Dec.	Jan. Feb.	Mar. Apr.	
(Milestones)	F2F Mtg. ↓		(Web Mtg.) ↑						F2F Mtg.? ↑			
Design Experiment		- Procedures - Conditions		Modification				Modification				
Stimuli and Procedure Preparation		- Stimuli modeling - Printing										
Verification of stimuli & printing conditions			↔									
Preliminary Experiment			↔	Design								
Experiment					Experiment 1				Experiment 2			
Analysis												
Metric for CCA										↔		