

# Project plan

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As of 2017

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														

2018 Ver.

## Schedule (Yamagata Univ.)

Action Item	2018			2019					2020		
	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.)		F2F Mtg.?		
Protocol Design											
Preparation (Stimuli, program)											
Trendline verification (device independent)					- Programming - Stimulus						
Relicative Exp.											
Experiment											
Analysis											
Metric for CCA											

The diagram illustrates the timeline of the project across three years. Key milestones include F2F meetings in July 2018, September 2018, May 2019, and November 2019, and Web meetings in January 2019 and July 2019. A 'Modification' period is shown between the first two meetings. Specific tasks like 'Programming' and 'Stimulus' development are indicated during the preparation phase. Experiments were conducted in three phases: Experiment 2 (skin color) in January 2019, Experiment 3 in July 2019, and Analysis in November 2019. The final metric for CCA was verified in January 2020, followed by a modification phase in March 2020.

## Schedule (RIT/Chromachecker)

## Schedule (FOGRA)

Action Item	2018			2019					2020		
	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.)			F2F Mtg.?	
Conclusion of our CCA experiment											
Development of the CCA metric											
Conclusion of research project											

# Schedule (Yamagata Univ.)

Action Item	2018			2019						2020		
	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.)		F2F Mtg.?		
Protocol Design												
Preparation (Stimuli, program)				↔								
Trendline verification (device independent)				- Programming - Stimulus								
Relicative Exp.				↔↔								
Experiment					↔			↔	Experiment 3			
Analysis				↔								
Metric for CCA					↔				Modification of the Trendline approach			
					Verification of the Trendline approach							

# 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												
Stimuli and Procedure Preparation												
Verification of stimuli & printing conditions												
Preliminary Experiment												
Experiment												
Analysis												
Metric for CCA												

The Gantt chart illustrates the project timeline across three years:

- Milestones:** F2F Mtg. (Jul/Aug 2017), Web Mtg. (Jan/Feb 2018), F2F Mtg.? (Jul/Aug 2018).
- Design Experiment:** Procedures and Conditions (Jul/Aug 2017), Modification (Jan/Feb 2018), Modification (Jul/Aug 2018).
- Stimuli and Procedure Preparation:** Stimuli modeling and Printing (Jan/Feb 2018).
- Verification of stimuli & printing conditions:** (Jan/Feb 2018).
- Preliminary Experiment:** Design (Jan/Feb 2018), Experiment 1 (Jul/Aug 2018), Experiment 2 (Jul/Aug 2019).
- Experiment:** (Jul/Aug 2018).
- Analysis:** (Jul/Aug 2018).
- Metric for CCA:** (Jul/Aug 2018).

Vertical dashed lines mark the start of each year, and horizontal dotted lines indicate the duration of tasks. Arrows show dependencies between tasks, such as 'Design' leading to 'Experiment' and 'Experiment' leading to 'Analysis'.

# Schedule (FOGRA)

Action Item	2018			2019						2020		
	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.)		F2F Mtg.?		
Conclusion of our CCA experiment				← →								
Development of the CCA metric	←		→									
Conclusion of research project					↓	Finalizing the research report						