## 1. Session Overview

Time and date: 17:00–19:30, May 25, 2017 (Thursday)

Location: Conference Room 602, 6F, Sysmex Corporation headquarters

Committee members: Kenji Tsujimoto(committee chair), Yasuhiro Oyama (committee deputy chair),

Muneo Yabuki, Mika Tochihara, Eiji Maruyama, Yoshifumi Matsumoto,

Katsuyuki Nakazawa, Takako Nakajima

Personal information manager: Kayo Akagi Secretariat: Daisuke Usuki

(Honorifics omitted)

	Research Plan Number and Content			Joint Collaborator Present	Division Performing	Result	Remarks
1	2017-01	Research related to	New	Yes	HU Business	Approved	Language of informed
		evaluation of			Development		consent document
		hematology analyzer					revised.
2	2017-02	Research related to	New	Yes	LS Business	Approved	Confirm how to create
		breast cancer				with	provision record
		diagnosis method				conditions	
3	2017-03	Evaluation of	New	Yes	Central	Approved	None
		Immunological test			Research		
		***************************************			Laboratories		
4	2017-04	Application development	New	Yes	Scientific	Approved	None
		of flow cytometer			Affairs		
5	2017-05	Application development	New	No	Scientific	Approved	None
		of flow cytometer			Affairs		
6	2017-06	Evaluation of	New	No	Engineering 2	Approved	None
		hematology analyzer					
7	2017-07	Evaluation of	New	No	Engineering 2	Approved	None
		hematology analyzer					
8	2017-08	Evaluation of	New	No	Engineering 2	Approved	None
		coagulation analyzer					
9	2017-09	Evaluation of	New	No	Engineering 2	Approved	None
		coagulation analyzer					
		and reagent					

	Research Plan Number and Content				Division Performing	Result	Remarks
10	2017-10	Evaluation of cytoscreening technology	New	No	Central Research Laboratorise	Approved	None
11			Renewal	Yes	Central Research Laboratorise	Approved with conditions	Approved in joint collaborators' ethics examination. Language of research plan revised.

## 1. Session Overview

Time and date: 17:00–19:50, July 18, 2017 (Tuesday)

Location: Conference Room 602, 6F, Sysmex Corporation headquarters

Committee members: Kenji Tsujimoto (committee chair), Yasuhiro Oyama (committee deputy chair),

Muneo Yabuki, Mika Tochihara, Eiji Maruyama, Yoshifumi Matsumoto,

Katsuyuki Nakazawa, Takako Nakajima

Personal information manager: Kayo Akagi Secretariat: Daisuke Usuki

(Honorifics omitted)

F	Research Plan Number and Content			Joint Collaborator Present	Division Performing	Result	Remarks
1	2017-16	Research related to	New	Yes	Central	Approved	Approved in joint collaborators' and
		stomach cancer			Research	with	rerated institution ethics
		diagnosis method			Laboratorise	conditions	examination.
2	2017-17	Development of	New	Yes	HU Business	Approved	Language of research plan revised.
		new blood test			Development	with	Language of informed consent
		diagnostic method				conditions	document revised.
3	2017-18	Research related to	New	Yes	ICH	Approved	Language of research plan revised.
		coagulation test			Business	with	
					Development	conditions	
4	2017-19	Development of	New	Yes	Engineering 1	Approved	Approved in joint collaborators'
		immunochemistry				with	ethics examination.
		reagent				conditions	Language of research plan revised.
5	2017-20	Development of	New	Yes	Engineering 1	Approved	Language of informed consent
		immunochemistry				with	document revised.
		reagent				conditions	
6	2017-21	Development of	New	Yes	Engineering 1	Approved	Language of informed consent
		immunochemistry				with	document revised.
		reagent				conditions	
7	2017-22	Research of	New	No	Clinical	Approved	None
		microinvasive			Innovation		
		blood glucose					
		measurement					

F	Research F	Plan Number and Co	ntent	Joint Collaborator Present	Division Performing	Result	Remarks
8	2017-23	Evaluation of coagulation analyzer	Evaluation of New No coagulation		Engineering 2	Approved with conditions	Language of research plan revised.

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## 1. Session Overview

Time and date: 17:00–20:10, September 14, 2017 (Thursday)

Location: Conference Room 602, 6F, Sysmex Corporation headquarters

Committee members: Kenji Tsujimoto (committee chair), Yasuhiro Oyama (committee deputy chair),

Muneo Yabuki, Mika Tochihara, Eiji Maruyama, Yoshifumi Matsumoto,

Katsuyuki Nakazawa, Takako Nakajima

Personal information manager: Kayo Akagi Secretariat: Daisuke Usuki

(Honorifics omitted)

	Researd	ch Plan Number and Cont	ent	Joint Collaborator Present	Division Performing	Result	Remarks
1	2016-33	Research related to	Renewal	Yes	Central	Approved	None
		cancer diagnosis method			Research		
					Laboratorise		
2	2014-40	Evaluation of hematology	Renewal	Yes	Engineering 1	Approved	None
		analyzer					
3	2017-28	Research related to	New	Yes	LS Business	Approved	Approved in joint
		breast cancer				with	collaborators' ethics
		diagnosis method				conditions	examination.
							Language of presentation
							document and research
							plan revised.
4	2017-29	Research related to	New	Yes	LS Business	Approved	None
		breast cancer					
		diagnosis method					
5	2017-30	Research of	New	Yes	Clinical	Approved	Confirmation of research
		microinvasive blood			Innovation	with	plan.
		glucose measurement				conditions	
6	2017-32	Evaluation of	New	Yes	ICH	Approved	Language of presentation
		coagulation analyzer			Business	with	document revised.
					Development	conditions	

	Researd	ch Plan Number and Cont	ent	Joint Collaborator Present	Division Performing	Result	Remarks
7	2017-33	Evaluation of coagulation analyzer	New	Yes	ICH Business Development	Approved with conditions	Language of presentation document and application document revised.
8	2017-34	Evaluation of immunochemistry reagent	New	Yes	Engineering 1	Approved with conditions	Approved in joint collaborators' ethics examination.  Language of informed consent document revised.  Confirmation of informed consent document.
9	2017-35	Evaluation of immunochemistry reagent	New	Yes	Engineering 1	Approved with conditions	Confirmation of informed consent document.
10	2017-36	Evaluation of immunochemistry reagent	New	Yes	Engineering 1	Approved with conditions	Language of presentation document and research plan revised.
11	2017-37	Evaluation of coagulation analyzer	New	Yes	Engineering 2	Approved	Approved in joint collaborators' ethics examination.
12	2017-38	Research related to testing for diabetes mellitus	New	Yes	Scientific Affairs	Approved with conditions	Language of presentation document and research plan revised. Approved in joint collaborators' ethics examination.
13	2017-39	Research related to testing for diabetes mellitus	New	Yes	Scientific Affairs	Approved with conditions	Language of research plan and informed consent document revised. Approved in joint collaborators' ethics examination.

	Researc	h Plan Number and Cont	ent	Joint Collaborator Present	Division Performing	Result	Remarks
14 2017-40 Research of hematology New				No	Scientific	Approved	Confirmation of research
		analyzer			Affairs	with	plan.
						conditions	Language of research plan
							and informed consent
							document revised.
15	2017-41	Research related to	New	No	Central	Approved	None
		cancer monitoring		Research			
		method			Laboratorise		

## 1. Session Overview

Time and date: 17:00–18:10, November 21, 2017 (Thursday)

Location: Conference Room 602, 6F, Sysmex Corporation headquarters

Committee members: Kenji Tsujimoto (committee chair), Yasuhiro Oyama (committee deputy chair),

Muneo Yabuki, Mika Tochihara, Eiji Maruyama, Yoshifumi Matsumoto,

Katsuyuki Nakazawa, Takako Nakajima

Personal information manager: Kayo Akagi Secretariat: Daisuke Usuki

(Honorifics omitted)

	Research Plan Number and Content			Joint Collaborator Present	Division Performing	Result	Remarks
1	2017-43	Research related to cancer	New	Yes	Central	Approved	Approved in joint collaborators'
		monitoring method			Research	with	ethics examination.
					Laboratorise	conditions	Language of presentation
							document and research plan
							revised.
2	2017-44	Research related to cancer	New	Yes	Central	Approved	None
		monitoring method			Research		
					Laboratorise		
3	2017-45	Research related to	New	Yes	Technology	Approved	Approved in joint collaborators'
		cytoscreening			Development	with	ethics examination.
						conditions	Language of presentation
							document and research plan
							revised.
							Language of informed consent
							document revised.
4	2017-46	Evaluation of hematology	New	No	Engineering 1	Approved	Language of presentation
		analyzer				with	document and research plan
						conditions	revised.

## 1. Session Overview

Time and date: 17:00–19:00, January 25, 2018 (Thursday)

Location: Conference Room 602, 6F, Sysmex Corporation headquarters

Committee members: Kenji Tsujimoto (committee chair), Yasuhiro Oyama (committee deputy chair),

Muneo Yabuki, Mika Tochihara, Eiji Maruyama, Yoshifumi Matsumoto,

Katsuyuki Nakazawa, Takako Nakajima

Personal information manager: Kayo Akagi Secretariat: Daisuke Usuki

(Honorifics omitted)

	Research	n Plan Number and Content	Joint Collaborator Present	Division Performing	Result	Remarks	
1	2017-53	Research related to drug	New	Yes	Scientific	Approved	Approved in joint collaborators'
		eruption diagnosis method			Affairs	with	ethics examination.
						conditions	
2	2017-54	Evaluation of breast cancer	New	Yes	LS Business	Approved	Approved in joint collaborators'
		diagnosis method				with	ethics examination.
						conditions	Language of research plan
							revised.
							Language of informed consent
							document revised
3	2017-55	Research related to lung	New	Yes	Central	Approved	Approved in joint collaborators'
		cancer diagnosis method			Research	with	ethics examination.
					Laboratorise	conditions	Language of application
							document revised
4	2017-56	Research related to	New	Yes	Central	Approved	Language of presentation
		genome diagnosis			Research	with	document and research plan
					Laboratorise	conditions	revised.
							Language of informed consent
							document revised
5	2017-57	Research related to breast	New	Yes	Central	Approved	Approved in joint collaborators'
		cancer and Prostate			Research	with	ethics examination.
		cancer diagnosis method			Laboratorise	conditions	

	Research	n Plan Number and Conten	t	Joint Collaborator Present	Division Performing	Result	Remarks
6	2017-58	Development of	New	Yes	Technology	Approved	Approved in joint collaborators'
		cytoscreening technology			Development	with	ethics examination.
						conditions	Language of presentation
							document and research plan
							revised.
7	2017-59	Evaluation of	New	No	Technology	Approved	Language of informed consent
		immunochemistry analyzer			Development	with	document revised
						conditions	
8	2017-61	Evaluation of	No	Engineering 1	Approved	None	
		coagulation reagent					

## 1. Session Overview

Time and date: 17:00–19:40, March 20, 2018 (Tuesday)

Location: Conference Room 602, 6F, Sysmex Corporation headquarters

Committee members: Kenji Tsujimoto (committee chair), Yasuhiro Oyama (committee deputy chair),

Muneo Yabuki, Mika Tochihara, Eiji Maruyama, Yoshifumi Matsumoto,

Katsuyuki Nakazawa, Takako Nakajima

Personal information manager: Kayo Akagi Secretariat: Daisuke Usuki

(Honorifics omitted)

	Research	Plan Number and Conter	nt	Joint Collaborator Present	Division Performing	Result	Remarks
1	2017-72	Evaluation of hematology	New	Yes	Engineering 1	Approved	Approved in joint collaborators'
		analyzer					ethics examination.
2	2017-73	Evaluation of urinalysis	New	Yes	Engineering 2	Approved	Approved in joint collaborators'
		analyzer and reagent					ethics examination.
3	2017-74	Evaluation of	New	Yes	Engineering 1	Approved	Approved in joint collaborators'
		immunochemistry					ethics examination.
		analyzer and reagent					
4	2017-64	Research of	New	Yes	Technology	Approved	Language of presentation
		microinvasive blood			Development	with	document and research plan
		glucose measurement				conditions	revised.
5	2017-65	Evaluation of cervical	New	Yes	LS Business	Approved	Approved in joint collaborators'
		cancer diagnosis method				with	ethics examination.
						conditions	Language of informed consent
							document revised
6	2017-66	Evaluation of endometrial	New	Yes	LS Business	Approved	Approved in joint collaborators'
		cancer diagnosis method				with	ethics examination.
						conditions	Language of informed consent
							document revised.
7	2017-67	Evaluation of cervical	New	Yes	LS Business	Approved	Approved in joint collaborators'
		cancer and endometrial				with	ethics examination.
		cancer diagnosis method				conditions	

	Research	Plan Number and Conter	nt	Joint Collaborator Present	Division Performing	Result	Remarks
8	2017-71	Research related to	New	Yes	Scientific	Approved	Approved in joint collaborators'
		evaluation of hematology			Affairs	with	ethics examination.
		analyzer				conditions	
9	2017-69	Research related to	New	Yes	Engineering 1	Approved	Approved in joint collaborators'
		biliary tract cancer				with	ethics examination.
		diagnosis method				conditions	Language of informed consent
							document revised.
							Language of research plan and
							other documents revised.
10	2017-70	Evaluation of coagulation	New	Yes	Engineering 1	Approved	Approved in joint collaborators'
		analyzer				with	ethics examination.
						conditions	Language of informed
							consent document revised.
11	2017-76	Evaluation of hematology	New	No	Engineering 1	Approved	Confirmation of research plan.
		analyzer				with	
						conditions	
12	2017-77	Evaluation of hematology	New	No	Engineering 1	Approved	Language of research plan
		analyzer				with	revised.
						conditions	Confirmation of research
							plan.
13	2017-78	Evaluation of	New	No	Engineering 1	Approved	Confirmation of research
		Immunochemistry				with	plan.
		reagent				conditions	
14	2017-79	Evaluation of	New	No	Engineering 1	Approved	Confirmation of research plan.
		immunochemistry				with	
		reagent				conditions	
15	2017-80	Evaluation of	New	No	Engineering 1	Approved	Confirmation of research
		immunochemistry				with	plan.
		reagent				conditions	
16	2017-80	Evaluation of coagulation	New	No	Engineering 1	Approved	Confirmation of research
		reagent				with	plan.
						conditions	
17	2017-75	Development of	New	No	Central	Approved	Language of informed
		dementia diagnosis			Research	with	consent document revised.
		method technology			Laboratorise	conditions	

Research Plan Number and Content				Joint Collaborator Present	Division Performing	Result	Remarks
18	2017-82	Ensuring and verification of standard analyzers traceability	New	No	Scientific Affairs	Approved	None
19	2017-83	Evaluation of the next reference counter	New	NO	Scientific Affairs	Approved	None
20	2017-84	Verification of standard analyzers traceability	New	No	Scientific Affairs	Approved	None
21	2017-85	Obtain evidence data of post-marketing products	New	No	Scientific Affairs	Approved	None
22	2017-86	Evaluation of coagulation reagent	New	No	Sysmex International Reagents Corporation	Approved	None
23	2017-87	Evaluation of coagulation reagent	New	No	Sysmex International Reagents Corporation	Approved	None

# Rapid Screening Results, Research Ethics Examination Committee, Sysmex Corporation

Research Plan Number and Content				Joint Collaborator Present	Division Performing	Examination period	Result	Remarks
1	2017-11	Evaluation of hematology analyzer	New	Yes	Engineering 1	2017/5/8-5/11	Approved	None
2	2017-12	Development of infection diagnostic method	New	Yes	HU Business Development	2017/5/18-5/31	Approved	None
3	2017-13	Evaluation of immunochemistry analyzer and reagent	New	Yes	Engineering 1	2017/6/6-6/8	Approved	None
4	2017-14	Research related to  Coagulation test	New	Yes	ICH Business Development	2016/6/9-6/20	Approved	None
5	2017-15	Application development of flow cytometer	New	Yes	HU Business  Development	2017/6/14-6/20	Approved	None
6	2017-24	Evaluation of coagulation reagent	New	Yes	Engineering 1	2017/7/3-7/7	Approved	None
7	2017-25	Evaluation of coagulation reagent	New	Yes	Engineering 1	2017/7/3-7/7	Approved	None
8	2017-26	Evaluation of coagulation analyzer	New	Yes	Engineering 1	2017/7/3-7/7	Approved	None
9	2017-27	Evaluation of coagulation analyzer	New	Yes	Engineering 2	2017/8/21-8/25	Approved	None
10	2017-42	Evaluation of colon cancer diagnosis method	New	Yes	LS Business	2017/9/1-9/5	Approved	None
11	2017-47	Evaluation of immunochemistry analyzer and reagent	New	Yes	Engineering 1	2017/11/10-11/21	Approved	None
12	2017-48	Development of cytoscreening technology	New	Yes	Technology  Development	2017/11/16-11/21	Approved	None
13	2017-49	Research related to cancer diagnosis method	New	Yes	Bio-Diagnostic Reagent Technology Center	2017/11/17-11/29	Approved	None
14	2017-50	Evaluation of coagulation analyzer	New	Yes	Engineering 1	2017/12/6-12/15	Approved	None

Research Plan Number and Content				Joint Collaborator Present	Division Performing	Examination period	Result	Remarks
15	2017-51	Research related to cancer diagnosis method	New	Yes	Central Research Laboratorise	2017/12/19-12/28	Approved	None
16	2017-60	Research related to Immunological test	New	Yes	Engineering 1	2018/2/28-3/1	Approved	None
17	2017-68	Research related to diabetes mellitus diagnosis method	New	Yes	Clinical Innovation	2018/3/7	Approved	None
18	2017-88	Research related to immunochemistry reagent	New	Yes	Technology Strategy	2018/3/1-3/7	Approved	None
19	2017-90	Evaluation of immunochemistry analyzer	New	Yes	Scientific Affairs	2018/3/12-3/19	Approved	None
20	2017-89	Evaluation of cervical cancer diagnosis method	New	Yes	Clinical Innovation	2018/3/8-3/14	Approved	None
21	2017-91	Research of new biomarker	New	Yes	Technology Strategy	2018/3/15-3/20	Approved	None
22	2017-92	Research related to Heart disease diagnosis method	New	Yes	Central Research Laboratorise	2018/3/16-3/20	Approved	None