1. Session Overview

Time and date: 17:00–19:10, May 20, 2015 (Thursday)

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

Committee members: Fumio Kubota (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, underlined personnel absent)

	Research Plan Number and Content 1 2015-01 Research related to New			Joint Collaborator Present	Division Performing	Result	Remarks
1	2015-01	Research related to	New	Yes	Hematology	Approved with	Approved in joint
		testing for diabetes			Product	conditions	collaborators'
		mellitus			Engineering		ethics
							examination.
							Language of
							research plan
							revised.
							Confirmation of
							method of
							obtaining
							informed
							consent.
2	2015-02	Evaluation of	New	Yes	Hematology	Approved	None
		hematology analyzer			Product		
					Engineering		
3	2015-03	Research related to	New	Yes	Life Science	Approved with	Approved in joint
		colorectal cancer			Product	conditions	collaborators'
		diagnosis method			Engineering		ethics
							examination.
4	2015-04	Research related to	New	Yes	Life Science	Approved	None
		breast cancer			Product		
		diagnosis method			Engineering		

		arch Plan Number and Content		Joint Collaborator Present	Division Performing	Result	Remarks
5	2015-05	Development of	New	Yes	Research &	Approved	None
		measurement method			Industry		
		using flow cytometer			Business		
6	2015-06	Evaluation of	New	Yes	Hemostasis	Approved with	Approved in joint
		hemostasis analyzer			Product	conditions	collaborators'
		and reagent			Engineering		ethics
							examination.
7	2015-07	Evaluation of	New	Yes	Hemostasis	Approved	None
		hemostasis analyzer			Product		
		and reagent			Engineering		
8	2015-08	Evaluation of	New	No	Hemostasis	Approved	None
		hemostasis analyzer			Product		
		and reagent			Engineering		
9	2015-09	Evaluation of	New	No	Scientific	Approved	None
		hemostasis analyzer			Affairs		
		and reagent					
10	2015-10	Research related to	New	No	Central	Approved	None
		hematology analyzer			Research		
		measurement method			Laboratories		
11	2015-11	Evaluation of	New	Yes	Regulatory	Approved with	Approved in joint
		hematology analyzer			Affairs and	conditions	collaborators'
		measurement method			Quality		ethics
					Assurance		examination.

1. Session Overview

Time and date: 17:00–19:20, July 23, 2015 (Thursday)

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

Committee members: Fumio Kubota (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)

	Res	earch Plan Number and Content		Joint Collaborator Present	Division Performing	Result	Remarks
1	2015-12	Research related to	New	Yes	Central	Approved	None
		pancreatic cancer			Research		
		diagnosis method			Laboratories		
2	2015-13	Research related to	New	Yes	Technology	Approved	None
		kidney disease diagnosis			Development		
		method			Div.		
3	2015-14	Evaluation of	New	Yes	UB Product	Approved	Approved in joint
		urinalysis analyzer			Engineering	with	collaborators'
						conditions	ethics
							examination.
4	2015-15	Evaluation of	New	Yes	Hematology	Approved	Approved in joint
		hematology			Product	with	collaborators'
		analyzer			Engineering	conditions	ethics
							examination.
							Language of
							research
							plan revised.
5	2015-16	Research related to	New	Yes	Life Science	Approved	Approved in joint
		breast cancer			Product	with	collaborators'
		diagnosis method			Engineering	conditions	ethics
							examination.

	Res	search Plan Number and Content		Joint Collaborator Present	Division Performing	Result	Remarks
6	2015-17	Consideration of issues	New	Yes	Scientific	Approved	Language of
		related to			Affairs	with	research
		hematology analyzer				conditions	plan revised.
7	2015-18	Research related to	New	Yes	Research &	Approved	Approved in joint
		digestive organ cancer			Industry	with	collaborators'
					Business	conditions	ethics
							examination.
8	2015-19	Research related to skin	New	Yes	Research &	Approved	Approved in joint
		cancer			Industry	with	collaborators'
					Business	conditions	ethics
							examination.
							Language of
							presentation
							material revised.
9	2015-20	Evaluation of	New	Yes	Hemostasis	Approved	None
		hemostasis analyzer			Product		
		and reagent			Engineering		
10	2015-21	Evaluation of	New	Yes	Hemostasis	Approved	None
		hemostasis analyzer			Product		
		and reagent			Engineering		
11	2015-22	Evaluation of	New	Yes	Hemostasis	Approved	None
		hemostasis analyzer			Product		
		and reagent			Engineering		
12	2015-23	Evaluation of	New	Yes	Hemostasis	Approved	Approved in joint
		hemostasis analyzer			Product	with	collaborators'
		and reagent			Engineering	conditions	ethics
							examination.
13	2015-24	Evaluation of	New	Yes	Hemostasis	Approved	None
		hemostasis analyzer			Product		
		and reagent			Engineering		

	Research Plan Number and Content			Joint Collaborator Present	Division Performing	Result	Remarks
14	2015-25	Evaluation of	New	Yes	Hemostasis	Approved	Approved in joint
		hemostasis analyzer			Product	with	collaborators'
		and reagent			Engineering	conditions	ethics
							examination.
							Language of
							research
							plan revised.
15	2015-26	Evaluation of	New	No	Hemostasis	Approved	Language of
		hemostasis analyzer			Product	with	informed consent
		and reagent			Engineering	conditions	document revised.
16	2014-46	Research related to	Rene	Yes	Life Science	Approved	None
		breast cancer	wal		Product		
		diagnosis method			Engineering		

1. Session Overview

Time and date: 17:00–19:15, September 14, 2015 (Monday)

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

Committee members: Fumio Kubota (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)

	Resea	rch Plan Number and Content		Joint Collaborator Present	Division Performing	Result	Remarks
1	2015-27	Research related to	New	Yes	Central	Approved with	Approved in joint
		glaucoma			Research	conditions	collaborators'
		diagnosis method			Laboratories		ethics
							examination.
2	2015-28	Research related to	New	Yes	Central	Approved with	Approved in joint
		rheumatoid arthritis			Research	conditions	collaborators'
		diagnosis method			Laboratories		ethics
							examination.
							Language of
							research
							plan revised.
3	2015-29	Research related to	New	Yes	Central	Approved with	Language of
		breast cancer			Research	conditions	information
		diagnosis method			Laboratories		disclosure
							document
							revised.
4	2015-30	Evaluation of	New	Yes	UB Product	Approved with	Approved in joint
		urinalysis analyzer			Engineering	conditions	collaborators'
							ethics
							examination.
							Language of
							research
							plan revised.

	Resea	arch Plan Number and Content		Joint Collaborator Present	Division Performing	Result	Remarks
5	2015-31	Evaluation of	New	Yes	Hemostasis	Approved	None
		hemostasis analyzer			Product		
		and reagent			Engineering		
6	2015-32	Research related to	New	Yes	Life Science	Approved with	Approved in joint
		colorectal cancer			Product	conditions	collaborators'
		diagnosis method			Engineering		ethics
							examination.
7	2015-33	Research related to	New	Yes	Life Science	Approved with	Approved in joint
		breast cancer			Product	conditions	collaborators'
		diagnosis method			Engineering		ethics
							examination.
							Submitted
							informed consent
							document.
8	2015-34	Evaluation of	New	Yes	Scientific	Re-examine	Examine at next
		hemostasis analyzer			Affairs		and subsequent
		and reagent					screenings.
9	2015-35	Evaluation of	New	Yes	Scientific	-	Application
		hemostasis analyzer			Affairs		withdrawn.
10	2015-36	Evaluation of	New	Yes	Scientific	Approved	None
		hemostasis analyzer			Affairs		
11	2015-37	Research related to	New	Yes	Research &	Approved with	Approved in joint
		hematopoietic cancer			Industry	conditions	collaborators'
					Business		ethics
							examination.
12	2015-38	Application	New	No	Research &	Approved	None
		development of flow			Industry		
		cytometer			Business		
13	2015-39	Research related to	New	No	Central	Approved	None
		blood glucose			Research		
		diagnosis method			Laboratories		
14	2015-40	Research related to	New	No	Technology	Approved	None
		gene testing			Development		
		technologies			Div.		

	Resea	rch Plan Number and Content		Joint Collaborator Present	Division Performing	Result	Remarks
15	2015-41	Evaluation of cervical cancer diagnosis method	New	No	UB Product Engineering	Approved	None

1. Session Overview

Time and date: 17:00–18:30, November 17, 2015 (Tuesday)

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

Committee members: Fumio Kubota (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, underlined personnel absent)

	Research Plan Number and Content			Joint Collaborator Present	Division Performing	Result	Remarks
1	2015-43	Research related to	New	Yes	Central	Approved	None
		osteosarcoma diagnosis			Research		
		Method			Laboratories		
2	2015-44	Research related to iPS	New	Yes	Central	Approved	None
		cells			Research		
					Laboratories		
3	2015-46	Research related to organ	New	Yes	Central	Approved	None
		perfusion culture system			Research		
					Laboratories		
4	2015-47	Research related to organ	New	No	Central	Approved	None
		perfusion culture system			Research		
					Laboratories		
5	2015-42	Evaluation of	New	Yes	Hemostasis	Approved	Approved in joint
		hemostasis analyzer			Product	with	collaborators' ethics
		and reagent			Engineering	conditions	examination.
							Collaborators added to be
							examined with rapid
							screening as soon as the
							documents are set.
6	2015-51	Research related to	New	Yes	Life Science	Approved	Approved in joint
		breast cancer			Product	with	collaborators' ethics
		diagnosis method			Engineering	conditions	examination.

	Res	search Plan Number and Content	Joint Collaborator Present	Division Performing	Result	Remarks	
7	2015-50	Evaluation of hemostasis analyzer and reagent	New	Yes	Scientific Affairs	Approved	None
8	2015-48	Evaluation of immunochemistry reagent	New	No	Immunology & Chemistry Product Engineering	Approved	None
9	2015-49	Evaluation of immunochemistry reagent	New	No	Immunology & Chemistry Product Engineering	Approved	None

1. Session Overview

Time and date: 17:00–19:00, January 21, 2016 (Thursday)

Location: Conference Room 602 6F, Sysmex Corporation headquarters

Committee members: Fumio Kubota (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, underlined personnel absent)

	Rese	arch Plan Number and Content		Joint Collaborator Present	Division Performing	Result	Remarks
1	2015-53	Research related to	New	Yes	Central	Approved	Collaborators added to be
		lung cancer			Research		examined with rapid
		diagnosis method			Laboratories		screening as soon as the
							documents are set.
2	2015-54	Research related to	New	Yes	Central	Approved	None
		liver cancer diagnosis			Research		
		Method			Laboratories		
3	2015-55	Research related to	New	Yes	Central	Approved	Approved in joint
		genome diagnostics			Research	with	collaborators' ethics
					Laboratories	conditions	examination.
4	2015-65	Research related to iPS	New	Yes	Central	Approved	Approved in joint
		cells			Research	with	collaborators' ethics
					Laboratories	conditions	examination.
5	2015-56	Research related to	New	Yes	UB Product	Approved	Submission of joint
		cervical cancer			Engineering	with	collaborators' education
		diagnosis method				conditions	records.
6	2015-57	Research related to	New	Yes	Immunology	Approved	None
		testing method for			&		
		immunochemistry			Chemistry		
					Product		
					Engineering		

	Rese	arch Plan Number and Content		Joint Collaborator Present	Division Performing	Result	Remarks
7	2015-59	Research related to breast cancer	New	Yes	Life Science Product	Approved with	Approved in joint collaborators' ethics
		diagnosis method			Engineering	conditions	examination.
8	2015-58	Evaluation of hemostasis analyzer and reagent	New	Yes	Hemostasis Product Engineering	Approved with conditions	Language of research plan revised.
9	2015-63	Research related to testing for diabetes	New	Yes	Hematology Product Engineering	Approved with conditions	Submission of joint collaborators' examination proxy statement.
10	2015-60	Research related to respiratory disease diagnosis method	New	No	Central Research Laboratories	Approved	None
11	2015-61	Research related to testing for diabetes	New	No	Technology Development Div.	Approved	None
12	2015-62	Evaluation of hemostasis analyzer and reagent	New	No	Hemostasis Product Engineering	Approved	None

1. Session Overview

Time and date: : 17:00–19:50, March 24, 2016 (Thursday)

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

Committee members: Fumio Kubota (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, underlined personnel absent)

Research Plan Number and Content				Joint Collaborator Present	Division Performing	Result	Remarks	
1	2015-66	Research related to	New	Yes	Technology	Approved	Approved in joint	
		genetic			Development		collaborators' ethics	
		testing method			Div.		examination.	
2	2015-68	Evaluation of	New	Yes	Hemostasis	Approved with	Approved in joint	
		hemostasis analyzer			Product	conditions	collaborators' ethics	
		and reagent			Engineering		examination.	
							Language of research	
							plan revised.	
3	2015-69	Evaluation of	New	Yes	Hemostasis	Approved with	Approved in joint	
		hemostasis analyzer			Product	conditions	collaborators' ethics	
		and reagent			Engineering		examination.	
4	2015-70	Research related to	New	Yes	Life Science	Approved with	Approved in joint	
		colorectal cancer			Product	conditions	collaborators' ethics	
		diagnosis method			Engineering		examination.	
5	2015-71	Research related to	New	Yes	Life Science	Approved with	Approved in joint	
		colorectal cancer			Product	conditions	collaborators' ethics	
		diagnosis method			Engineering		examination.	
							Collaborators added to	
							be examined with rapid	
							screening as soon as	
						the documents are set.		

Research Plan Number and Content				Joint Collaborator Present	Division Performing	Result	Remarks
6	2015-90	Research related to	New	Yes	Life Science	Approved with	Approved in joint
		colorectal cancer			Product	conditions	collaborators' ethics
		diagnosis method			Engineering		examination.
7	2015-72	Research related to	New	Yes	Scientific	Approved with	Approved in joint
		testing method for			Affairs	conditions	collaborators' ethics
		leukemia					examination.
8	2015-73	Evaluation of	New	Yes	Hematology	Approved	None
		hematology			Product		
		analyzer			Engineering		
9	2015-74	Evaluation of	New	Yes	UB Product	Approved	None
		urinalysis analyzer			Engineering		
10	2015-75	Evaluation of	New	Yes	Immunology &	Approved	None
		immunochemistry			Chemistry		
		analyzer and reagent			Product		
					Engineering		
11	2015-76	Evaluation of	New	No	Hematology	Approved	None
		hematology			Product		
		analyzer			Engineering		
12	2015-77	Evaluation of	New	No	Hematology	Approved	None
		hematology			Product		
		analyzer			Engineering		
13	2015-78	Evaluation of	New	No	Hemostasis	Approved	None
		hemostasis analyzer			Product		
		and reagent			Engineering		
14	2015-79	Evaluation of	New	No	UB Product	Approved	None
		urinalysis analyzer			Engineering		
15	2015-89	Evaluation of	New	No	Immunology &	Approved	None
		immunochemistry test			Chemistry		
		parameters and			Product		
		reagent			Engineering		
16	2015-85	Research related to	New	No	Immunology &	Approved	None
		new			Chemistry		
		immunochemistry			Product		
		reagent test			Engineering		
		parameters					

Research Plan Number and Content				Joint Collaborator Present	Division Performing	Result	Remarks
17	2015-87	Evaluation of	New	No	Immunology &	Approved	None
		immunochemistry			Chemistry		
		analyzer and reagent			Product		
					Engineering		
18	2015-86	Evaluation of	New	No	Immunology &	Approved	None
		immunochemistry			Chemistry		
		analyzer and reagent			Product		
					Engineering		
19	2015-88	Evaluation of	New	No	Immunology &	Approved	None
		immunochemistry			Chemistry		
		analyzer and reagent			Product		
					Engineering		
20	2015-80	Evaluation of the next	New	No	Scientific	Approved	None
		reference counter			Affairs		
21	2015-81	Ensuring and	New	No	Scientific	Approved	None
		verification of standard			Affairs		
		analyzers traceability					
22	2015-82	Development of the	New	No	Research &	Approved	None
		measurement method			Industry		
		with using flow			Business		
		cytometer					
23	2015-83	Quality evaluation of	New	No	Sysmex	Approved	None
		hemostasis reagent			International		
					Reagents		
					Corporation		
24	2015-84	Quality evaluation of	New	No	Sysmex	Approved	None
		hemostasis reagent			International		
					Reagents		
					Co., Ltd		

Rapid Screening Results, Research Ethics Examination Committee, Sysmex Corporation

Research Plan Number and Content				Joint Collaborator Present	Division Performing	Examination Period	Result	Remarks
1	2015-52	Research related to	New	Yes	Immunology	2015/11/13	Approved	None
		testing method for			& Chemistry	-11/20		
		immunochemistry			Product			
					Engineering			
2	2015-64	Evaluation of	New	Yes	Hemostasis	2015/12/18	Approved	None
		hemostasis analyzer			Product	-2016/1/5		
		and reagent			Engineering			
3	2015-67	Evaluation of	New	Yes	Hemostasis	2016/3/16	Approved	None
		hemostasis analyzer			Product	-3/25		
		and reagent			Engineering			
4	2015-91	Evaluation of	New	Yes	Hemostasis	2016/3/17	Approved	None
		hemostasis analyzer			Product	-3/25		
		and reagent			Engineering			