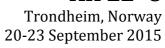


Trondheim, Norway 20-23 September 2015

Sunday 20 th September			
16:00	17:30	KIFEE leader group meeting, Comfort Hotel Trondheim	
17:30	17:45	Bus transportation from hotels to Kristiansten festning Route: Hotel Rica Nidelven – Hotel Chesterfield – Hotel Comfort Choice (Bus stop Olav Trygvasons gate) - Kristiansten	
17:45	18:00	Registration (name tags) at Kristiansten festning	
18:00	20:00	Reception (Kristiansten festning).	
20:00		Transportation to hotels	
		Monday 21 September (Auditorium EL-6)	
08:20		Transportation from hotels to NTNU	
08:50		Registration (contd.)	
09:20	10:20	Opening ceremony Chairs: H. Yamaguchi and B.E. Christensen Hiroyuki Inui, First Secretary of the Embassy of Japan in Norway	
		 Johan Hustad Pro-rector NTNU Koji Murata, President Doshisha Univ. (Given by H. Yamaguchi) Rune Volla, Research Council of Norway 	
		Presentation of winners of essay competition in Japan for students in middle and high schools	
		 Yuuka Nozaki (Yokohama Science Frontier Senior High School) Takuma Wada (Junior High School Attached to Shiga University Faculty of Education) Yurie Yamaguchi (Doshisha International Junior High School) 	
10:20	10:40	Break	
10:40	11:40	Session 1a: Energy Technologies Chairs: K. Amezawa and P. Nekså	
		 Olav Bjarte Fosso (NTNU): Strategic area Energy Shigeru Niki (FREA/AIST): Research activities at the renewable energy center FREA of AIST. From basic R&D to demonstration. 	
11:40	13:00	Lunch	
13:00	15:00		
	13.00	Session 1b: Energy Technologies (contd) Chairs: T. Sakka and P. Nekså	
15:00	15:20	 Chairs: T. Sakka and P. Nekså Jon Funderud (Seaweed Energy Solutions) The development of a new seaweed industry in Europe Per Chr. Lund (DNVGL): The next competitive renewable energy source Sabrina Sartori (Univ. Oslo): Energy storage for grid applications Hitoshi Yamamoto (KRI). Contribution of NdFeB magnets for global natural resources and energy saving Break	
15:00 15:20		 Chairs: T. Sakka and P. Nekså Jon Funderud (Seaweed Energy Solutions) The development of a new seaweed industry in Europe Per Chr. Lund (DNVGL): The next competitive renewable energy source Sabrina Sartori (Univ. Oslo): Energy storage for grid applications Hitoshi Yamamoto (KRI). Contribution of NdFeB magnets for global natural resources and energy saving Break Session 2 Research collaboration Japan-Norway Chairs: M. Hara and B.T. Stokke 	
	15:20	 Chairs: T. Sakka and P. Nekså Jon Funderud (Seaweed Energy Solutions) The development of a new seaweed industry in Europe Per Chr. Lund (DNVGL): The next competitive renewable energy source Sabrina Sartori (Univ. Oslo): Energy storage for grid applications Hitoshi Yamamoto (KRI). Contribution of NdFeB magnets for global natural resources and energy saving Break Session 2 Research collaboration Japan-Norway 	





16:40	17:00	Session 3. Overview for Target Sessions/workshops Chairs: S. Itonori and M-A. Einarsrud
		Electrolysis Systems and Advanced Inorganic Materials
		Process Engineering
		Advanced Biological Materials
47.40		Education Due transportation to hetale
17:10 18:30		Bus transportation to hotels Bus transportation to Restaurant Lian (NTNU - hotels – Lian)
19:00		Conference Dinner (Lian). Host: Rector Gunnar Bovim, NTNU.
22:30		Bus transportation (Lian - hotels – NTNU)
22.00		Tuesday 22 September (4 parallel workshops)
08:30		Transportation from hotels to NTNU
09:00	11:40	Sessions 4a-4d: Workshops
		Electrolysis Systems and Advanced Inorganic Materials (K-II-133 and Nano vrimle)
		Process Engineering (Room 520 and 521)
		Advanced Biological Materials (Auditorium at NINA)
		• Education (A4-142)
11:40	13:00	Lunch
13:00	16:00	Workshops (contd.)
16:00	18:00	Poster session (all workshops, Nano-vrimle between Chemistry buildings I and II)
18:10		Bus transportation to hotels
19:00		Evening programme/dinner organised separately by the workshops
		Wednesday 23 September
08:30		Transportation from hotels to NTNU
09:00	11:40	Workshop sessions (contd., same locations as 22 nd Sept.)
11:40	13:00	Lunch
Plenar	y sessi	ons (Auditorium S-6)
13:00	14:00	Session 5. Energy efficiency
13.00		Chairs: H. Yamaguchi and T. Eikevik
		Yasushige Mori (Doshisha University). Titania nanoparticle films prepared by
		electrophoretic deposition and their application for solar cells
		Anne Karin Hemmingsen (SINTEF Energy): The importance of energy efficiency
14.00	44.20	Break
14:00	14:20	
14:20	15:30	Session 6. Mobility Chairs: T. Nohira and V. Novakovic
		Unni Kvernhusvik Sagberg (SIU)
		Hilde Skeie (NTNU Int. Section)
		Hideo Akutsu: JSPS fellowship programs)
		Student Shizuka Takebe (NTNU and Osaka Pref. University)
15:30	16:10	Workshop summary (4 x 10 min)
16:10	16:30	Poster awards
16:30	16:50	Closing ceremony
17:00		Transportation to hotels