

The 51st-2008 JAPAN TAPPI Annual Meeting in Nagoya «Nagoya Congress Center»

October 8, 2008 JAPAN TAPPI

Oct. 8		A: Century Hall - Bldg.1 (2F)	B: Conference Room 224 - Bldg.2 (2F)	C: Conference Room 222+223 - Bldg.2 (2F)	D: Conference Room 234 - Bldg.2 (3F)	Oct. 8					
11:00~11:30		Opening & Awards									
Lunch (90 min)		Lunch (90 min)									
13:00~13:30		Key Note Address by Noboru Hasegawa, President, JAPAN TAPPI									
13:30~15:00		Lecture Presentation: Stick It Out Right Now. It's Now or Never. by Tomohiro Kuroki, Former Chiba Lotte Marines Player									
Break (20 min)		SASAKI AWARD/Pulping 1		SASAKI AWARD/Environment & Energy 1		Papermaking 1					
15:20~	A1	The Latest Low Consistency Pulper Technology - Intensapulper <sup>TR</sup> N. Iwashige, Voith IHI Paper Technology Co., Ltd.	B1	Sludge Dewatering Machine, Rotary Press Filter K. Matsumoto, Tomoe Engineering Co., Ltd.	C1	Evaluation of Gap Forming Rebuild Options J. A. Shands, Johnson Foils, Inc.	D1	New pH Electrode with Digital Communication Y. Watanabe, Mettler Toledo K.K.			
15:40~	A2	Development and Operating Experience of The Newest Kneader H. Goto, Nippon Paper Industries Co., Ltd.	B2	Application of Microbial Products and Fluorescence Imaging for Activated Sludge Control R. Igarashi, SEIKO PMC Corporation	C2	GL&V/Kawanoe Zoki's Latest Technology in Pulp and Paper Machinery J. Yano, Kawanoe Zoki Co., Ltd.	D2	The Brand-new Gamma-ray Level Gauge TH-3000 H. Miyashita, Nanogray Inc.			
16:00~	A3	Technology of Hot Dispersing System and Broke Pulpers K. Trymel, Cellwod Machinery AB	B3	The Experience of Anaerobic Wastewater Treatment System for Pulp Mill Wastewater A. Nakano, Sumitomo Heavy Industries Environment Co., Ltd.	C3	High-speed State of The Art Rod Metering Size Press Design P. W. Smith, Paperchine, Inc.	D3	The Latest Fiber Analysis and Applications N. Takigawa, Metso Automation K.K.			
16:20~16:40	A4	Outline and Operational Experiences of The Vertical Washer "Zekoo" S. Akiyama, TAIZEN Co., Ltd.	B4	Operating Experience of No.3 Incinerator T. Arano, Hokuetsu Paper Mills, Ltd.	C4	The Operating Experience of PM N1 Optisizer J. Azetaka, Nippon Daishowa Paperboard Co., Ltd.	D4	BTG's Rotating Consistency Transmitter Twin Torque Using New Technology Y. Ishitsu, Spectris Co., Ltd.			
Break (20 min)		Pulping 2		Wet End Chemistry 1		Papermaking 2					
17:00~	A5	COMPACT COOKING <sup>TM</sup> G2 Technology Y. Ju, Metso Paper Japan Co., Ltd.	B5	A New Development of PAM Based Micro-particle Polymer Dispersion D. Fujioka, Arakawa Chemical Industries, Ltd.	C5	Improved Press Felts Design for Single Shoe Press T. Takahashi, MATSUBO Corporation	D5	Cost Saving Concept for Coated Woodfree Papers P. Dahlvik, Omya			
17:20~	A6	Optimization of Quinone Compounds Impregnation in Kraft-quinone Cooking J. Tanaka, Kawasaki Kasei Chemicals Ltd.	B6	The Improvement of Formation and Paper Properties by Controlling The Structure of Polymer Additive Y. Yamaguchi, HYMO Corporation	C6	Advanced Mini Shoe Press -Integration of Metso Paper & Domestic Technology- I. Honma, Metso Paper Japan Co., Ltd.	D6	Hyper Shaped Engineered Kaolin in Barrier Application T. Asano, Imerys Minerals Japan K.K.			
17:40~18:00	A7	An Estimation of Wastepaper Contents in Recycled Fine Papers T. Okayama, Tokyo University of Agriculture and Technology	B7	OxiPRO <sup>TM</sup> Technology A. Maeshima, Katayama Nalco Inc.	C7	The Operating Experience of Mini Shoe Press H. Ariyoshi, Mitsubishi Paper Mills Limited	D7	Parameters Influencing Flexo Printing on White Top Liner Board P. Burri, Omya			
Oct. 9		Papermaking 3		Wet End Chemistry 2		Environment & Energy 2		Finishing		Oct. 9	
9:00~	A8	Operating Experience of PM N10 T. Hioki, Daio Paper Corporation	B8	Eka's Compozil Fx System for High Speed Fine Paper Machines D. Lovell, Asia Pacific, Eka Chemicals	C8	Development of Salt Tolerant Eucalyptus by Genetic Engineering E. Matsunaga, Nippon Paper Industries Co., Ltd.	D8	Insect Control of Paper Manufacturing Plant in The Pursuit of Efficiency and Effectiveness Y. Ichihara, Earth Environmental Service Co., Ltd.	9:00~		
9:20~	A9		B9	A Study on Improvement in Quality of Dry-strength Agents for Neutral Papermaking K. Tanaka, Harima Chemicals, Inc.	C9	Improvement of Pulpwood Productivity of Fast Grown Eucalyptus and Acacia Tree Species in Southeast Asia S. Sueno, Oji Paper Co., Ltd.	D9	Multilayer Cutting System by Latest Development of Dienes Technology A. Decker, Dienes Werke GmbH & Co. KG	9:20~		
9:40~	A10	Operating Experience of PM N6 H. Asano, Nippon Paper Industries Co., Ltd.	B10	Control of Scum Marks Appearing onto Paperboard with Stock Additives Y. Miyoshi, Nichiyu Solution Inc.	C10	CO <sub>2</sub> Reduction Solution to Achieve Corporate Environmental Target M. Suzuki, Yamatake Corporation	D10	Insect Control and Energy Saving by Light Effects K. Kamezawa, Ikari Corporation	9:40~		
10:00~10:20	A11		B11	Wet-end Control Technology for Environmental Solution K. Tadaki, Somar Corporation	C11	Improvement of Effluent Qualities with ECF Bleaching and Next Challenges H. Takagi, Japan Pulp and Paper Research Institute, Inc.	D11	Development of Long-life Slitter Knives Using Novel Hard Carbon Films T. Kitagawa, Nomura Plating Co., Ltd.	10:00~10:20		
Break (20 min)		Papermaking 4		Testing & Physics		Environment & Energy 3		Process Control 2		Break (20 min)	
10:40~	A12	Startup Progress Report of New N9 Paper Machine A. Ogawa, Hokuetsu Paper Mills, Ltd.	B12	The Method for Measuring Chloride Content in RPF K. Katayama, Oji Paper Co., Ltd.	C12	Chemicals and Technologies to Reduce The Amount of Inorganic Coagulant for Wastewater Treatment S. Takebayashi, Kurita Water Industries Ltd.	D12	Development of On-line Fiber Orientation Control T. Sasaki, Yokogawa Electric Corporation	10:40~		
11:00~	A13		B13	An Evaluation of Light Scattering Property in Printing Paper M. Takishiro, Mitsubishi Paper Mills Limited	C13	Business Risk Management with "Visualization" of Environmental Pollution K. Makita, FUJITSU FIP Corporation	D13	Development of On-line Fiber Orientation Control H. Yatomi, Nippon Paper Industries Co., Ltd.	11:00~		
11:20~	A14	Construction of Oji Paper TOMIOKA N-1 K. Shinoda, Oji Paper Co., Ltd.	B14	The Short Span Compression Strength Examination of The Corrugated Paperboard Part I H. Uchida, National Federation of Agricultural Co-operative Assoc.	C14	The Making of Paper Contributes to Local Environment -Paper Made from Bamboo- M. Kawata, Chuetsu Pulp & Paper Co., Ltd.	D14	The Latest Modern QCS Paper IQ Select N. Watanabe, Metso Automation K.K.	11:20~		
11:40~12:00	A15		B15	Innovatively Optical Surface Roughness Tester "OpTiSurf" Y. Kawabata, NOMURA SHOJI CO., LTD.	C15	Utilization of Calcium Carbonate by The Causticizing Process for Filler and Coating Pigment H. Konno, Nippon Paper Industries Co., Ltd.	D15	Model-based Predictive Adaptive Control of Pulp and Paper Mill Processes J. Mizuki, Andritz K.K.	11:40~12:00		
Lunch (60 min)		Lunch (60 min)									
13:00~14:30		Lecture Presentation: The Origin of Shop-floor (Monozukuri) Technologies-Karakuri Ningyo- by Shobe Tamaya, A 9th Generation Karakuri Ningyo Craftsman / Yoshikazu Suematsu, President, Toyota National College of Technology									
Break (20 min)		Papermaking 5		Pulping 3		Engineering 1		Process Control 3		Break (20 min)	
14:50~	A16	DuoShake <sup>TM</sup> for Improving Machine Performance T. Yamada, Voith IHI Paper Technology Co., Ltd.	B16	Operating Experience of Pulp Handling Plant Y. Ariki, Kishu Paper Co., Ltd.	C16	Bearing Coating Technology K. Osaki, Schaeffler Japan	D16	Pulmac Z-Span Fiber Strength of Pulp Measurement System H. Ohashi, Toko Instruments, Inc.	14:50~		
15:10~	A17	Operating Experience of Formmaster N. Kido, Oji Paper Co., Ltd.	B17	Andritz New Wash Press-AWP K. Hagiwara, Andritz K.K.	C17	Effective Management and Saving of Seal Water in Pulp and Paper Mills R. Baba, John Crane Japan, Inc.	D17	Line Synchronization from Paper Machine to Coater S. Suzuki, COGNEX K.K.	15:10~		
15:30~15:50	A18	The Newest Cleaning Equipments for Dryer Canvas, Press Felt and Wire Fabric Y. Iwatani, AIKAWA IRON WORKS CO., LTD.	B18	Operating Experience for New Chip Bin K. Sagawa, Chuetsu Pulp and Paper Co., Ltd.	C18	Energy-saving and High-efficient Progressive Cavity Pump T. Kawamura, HEISHIN Ltd.	D18	Enhanced Paper Quality and Productivity Thanks to ModulePro, Innovative Moisture Apply System H. Uchikawa, Voith IHI Paper Technology Co., Ltd.	15:30~15:50		
Break (10 min)		Papermaking 6		Pulping 4		Engineering 2		Papermaking 7		Break (10 min)	
16:00~	A19	Operation Experience of Felt Washing Cleaner A. Maeda, Oji Paperboard Co., Ltd.	B19	Power Saving and Improvement in Fiber Recovery, for Screening Stage K. Fujita, AIKAWA IRON WORKS CO., LTD.	C19	The Non-Cooling Cartridge Mechanical Seal for Pulp Pumps H. Takahashi, Eagle Industry Co., Ltd.	D19	FILTOMAT -Case Study for Optimization of White Water Filtration- K. Gomi, Altech Co., Ltd.	16:00~		
16:20~	A20	Recommendation of Press Dewatering for Paperboard Machine M. Tominaga, Kobayashi Engineering Works, Ltd.	B20	Energy Saving by "Intensa Pulper" of Stock Preparation System T. Murakami, Voith IHI Paper Technology Co., Ltd.	C20	Significance and Economical Effect of The Glass Lined Steel Tank K. Sasaki, Itochu Sanki Corporation	D20	Effect of Energy Saving on Paper Mill White Water Using Spin-Klin Automatic Backwash Filter System K. Izawa, Nihon Pall Ltd.	16:20~		
16:40~	A21	The Practical Solution for Canvas Cleaning with AOKI-CLEANER T. Kameyama, AOKI MACHINERY CO., LTD.	B21	Peroxymonosulfuric Acid Bleaching -The Brief of Reaction Mechanism and Mill Trials- I. Tomoda, Oji Paper Co., Ltd.	C21	For Sound or Noise in Industrial World Part IV Y. Yamasaki, SKF Japan	D21	Energy Saving Effect by Automatic Dryer Fabric Stretchers M. Matsushita, KGK Engineering Corp.	16:40~		
17:00~17:20			B22	How Technology Developed Newsprint Production K. Iida, Preserving and Publicizing Technical Archives and Heritages of the Japanese Paper Industry	C22	Roll Parallel Measurement Technology Using Ring Laser Gyroscope K. Fujimoto, TLV Co., Ltd.	D22	A New Pitch Control Agent for Press Felt -MAINTECLEAN <sup>TM</sup> Series- M. Serizawa, Maintech Paper Tech Co., Ltd.	17:00~17:20		
17:30~18:00		Closing Session (Century Hall)									
19:00~21:00		☆ Buffet Party at The Westin Nagoya Castle ☆									