# 第十三届固体废物管理与技术国际会议 分论坛议程

	2018年3月22日(星期四)分论坛一(第八会议室)				
	循环经济	院中心负责人论坛			
时间	报告人	主題	主持人		
10:00- 10:30	<b>温宗国</b> 教授 清华大学中国循环经济产业研究中心 主任	城市生活垃圾分类回收系统多主体行为模拟与政策分析	<b>曾现来</b> 副秘书长 中国环境科学学		
10:30- 11:00	<b>杜欢政</b> 教授 同济大学循环经济研究所所长	城市废弃物处理与资源循环利用产业	会循环经济分会 常务		
11:00- 11:30	<b>张健</b> 教授 北京信息科技大学经管学院院长/循环 经济研究中心主任	资源循环仿真与信息协同	<b>刘丽丽</b> 主任特别 助理		
11:30- 12:00	<b>吴玉锋</b> 教授 北京工业大学循环经济研究院院长	资源循环制度设计之思考	· 巴塞尔公约亚太 区域中心		

国际会议期间共计12个分论坛和1个沙龙,敬请关注。

#### 2018年3月22-23日(星期四-星期五)分论坛二

#### 第二届区域化学品论坛 (英文)

#### 2018年3月22日(周四),西郊宾馆(第八会议室)

Time	Reporter	Торіс	Chair
13:30- 14:10	Delegate from Ministry of Environment Protection, China  Carlos Martin-Novella Deputy Executive Secretary Secretariat of the Basel, Rotterdam and Stockholm Conventions  Shunichi Honda Programme Officer International Environmental Technology Centre (IETC) United Nations Environment Programme (UNEP)  Hou Deyi Associate Professor Assistant Dean, School of Environment, Tsinghua	Opening Remarks	Jinhui Li Executive Director SCRC/ BCRC China
14:10- 14:30	University  Introduction of Partic	ipants and Group Photo	

#### **Background of the Meeting**

r	Гіте	Reporter	Торіс	Chair
1/	1:30-	Yuan Chen		Craig
		Senior Programme Officer	Objective of the meeting	Boljkovac
14:40	1. <del>4</del> 0	SCRC/ BCRC China		Senior Advisor
1.4	1.40	Kei Ohno Woodall		and Lecturer
14:40- 14:50	Secretariat of the Basel, Rotterdam	Project background	SCRC/ BCRC	
14	1.30	and Stockholm Conventions		China

#### **Expert Reports on HBCD**

			Kei	Ohno
14:50-	Roland Weber	Treatment and Destruction of	Woodall	
15:15	POPs Environmental Consulting, Germany	Brominated Flame Retardant Containing Waste	Secretaria	t of
			the	Basel,
			Rotterdam	n and

			Stockholm Conventions			
15:15-	Coffee Break					
15:30 15:30- 15:55	Seung-Whee Rhee, Ph. D. President Korea Society of Waste Management	Management Plan on HBCD and its waste in Korea (Republic of)	Kei Ohno			
15:55- 16:20	Nie Zhiqiang, Ph. D. Associate Researcher Research Institute of Soil and Solid Waste Management, Chinese Research Academy of Environmental Sciences	Study on the HBCD Waste Pollution Character and the Technology of Pollution Control	Woodall Secretariat of the Basel, Rotterdam and Stockholm Conventions			
16:20- 16:50	All	Q&R				
10.00	Out	outs of HBCD Project				
16:50- 17:10	Ta Thi Thu Huong Deputy Head Centre for Environmental Consultancy and Technology of Vietnam	Report on HBCD assessment in Vietnam	Kei Ohno Woodall Secretariat of the Basel, Rotterdam and			
17:10- 17:30	Erdenesaikhan Chairman Environment and Security Center of Mongolia	HBCD in insulation products and wastes from construction and demolition in Mongolia				
17:30- 17:50	Yuan Chen Senior Programme Officer SCRC/ BCRC China	HBCD in insulation products and wastes from construction and demolition in China	Stockholm Conventions			
17:50- 18:20	All	Discussion				
	2018年3月2	」 23 日(星期五)会议室一				
Time	Reporter	Торіс	Chair			
	Group Discussion					
09:00- 10:30	Q1: Activities done in your country  Q2: Gaps between the national management on HBCD and its wastes in your country and the conventions  Q3: Follow up action suggested					
10:30- 10:45		Coffee Break				

10:45- 11:05	Report Back from the Discussion Group					
	Activities and Business Plan of SCRC China					
11:05- 11:20	Nana Zhao Programme Officer SCRC/ BCRC China	Strategic Plan of BCRC China				
11:20- 11:35	Yuan Chen Senior Programme Officer SCRC/ BCRC China	Activity Report of SCRC China (year 2015-2017)	Craig Boljkovac			
11:35- 11:50	Jie Yang Programme Officer SCRC/ BCRC China	Business Plan of SCRC China (year 2018-2019)	Senior Advisor and Lecturer SCRC/BCRC China			
11:50- 12:20		Discussion	Cililia			
12:20- 12:30	Closi	ng of the Forum				

#### 沙龙: 循环经济-天使还是魔鬼?

#### 发起人: 曾现来 副教授 清华大学环境学院

#### 2018年3月23日(周五)(第八会议室)(09:00-10:30)

Speaker	Time	Content	Moderator
Xianlai Zeng Tsinghua University	5	introduces the session theme, background, format, and speakers	
Shinichiro Nakamura Professor of Industrial Ecology, Waseda University	10	Moderator asks some questions to the speaker  O What is the CE? O Why is the CE? O How about the CE in Japan?	
Sangwon Suh Professor in industrial ecology, University of California, Santa Barbara	10	Moderator asks some questions to the speaker  O Circular economy covers life cycle of product. How to measure the circular economy along the life cycle?  O How about the CE in US?	
Weiqiang Chen Professor, Institute of Urban Environment, Chinese Academy of Sciences	10	Moderator asks some questions to the speaker  O What is the latest situation of resource scarcity?  O What is the link between CE and resource sustainability?  O How about the CE in China?	Xianlai Zeng, Associate professor, School of
Ulrich Kral Vienna University of Technology	10	Moderator asks some questions to the speaker  O What is the difference among CE, waste recycling, urban mining, and cleaner production?  O How to realize CE in waste management phase?  O How about the CE in the EU?	Environme nt, Tsinghua University
Oladele A. Ogunseitan Chair, Department of Population Health & Disease Prevention Public Health, University of California, Irvine	10	Moderator asks some questions to the speaker  O What challenges do environmental and public health improvement aspirations pose for CE?  O Some materials are toxic and essential for manufacturing desirable products. Is CE always the correct approach to manage these materials?	
All	25	- Moderator facilitates an open exchange among members of the panel to draw out one meaningful response or point of action [time permitting: with contributions from the audience]  O What is the boundary of CE? O How to realize CE in large enterprise and SMEs? O How to green SMEs using CE philosophy?	

# 2018年3月23日(星期五)分论坛三(第一会议室)

# 亚太区域化学品和废物四公约协同增效区域研讨会(英文)

Time	Speaker	Торіс	Chair			
	Ope	Professor <b>Jinhui</b>				
14:30-	Jinhui Li, Executive Director, B	CRC China/SCRCAP	Li,			
15:00		Executive Secretary, Secretariat of the Basel,	Executive			
13.00	Rotterdam and Stockholm Conver		Director, BCRC			
	• Felix Fellmann, Counsellor, Hea Swiss Embassy in China	ad of the International Cooperation Division ,the	China/SCRCAP			
15:00-	,	Coffee Break				
15:20			1			
Time	Speaker	Торіс	Chair			
15:20- 15:50	Craig Boljkovac Senior Advisor and Lecturer, SCRCAP/ BCRC China	Overview of Project Guidance Development				
15:50- 16:05	Craig Boljkovac Senior Advisor and Lecturer, SCRCAP/ BCRC China (on Behalf of Philippines)	National Workshop for the Philippines	Lixia Zheng,			
16:05-	Sirinart Pongyart	Sharing of Experiences on Feasibility of Identifying and Acting on Synergies among the	Program Officer, BCRC/SCRC			
16:20	Environmental Scientist, Thailand	Basel, Minamata, Rotterdam and Stockholm Conventions	China			
16:20-	All	Discussion, Conclusions and Next Steps				
16:50	All	Discussion, Conclusions and Next Steps				
16:50-	Closing					
17:00	Closing	, 0				

# 2018年3月24日(星期六)分论坛四(第五会议室)

# 第七届东亚研究型大学协会环境研讨会:资源流动及其环境影响(英文)

Time	Speaker	Торіс	Chair		
8:30-	Deyi Hou		Jinhui Li		
8:35	Associate Professor, Assistant dean of	Opening Remarks	Professor,		
0.55	SOE, Tsinghua University		Tsinghua University/		
8:35-			Xianlai Zeng		
8:50	Group Photo		Associate Professor,		
			Tsinghua University		
8:50-	Kazuyo Matsubae	Resource logistics on steel alloys focusing on the End-of-Life Vehicles			
9:20	Professor, Tohoku University	recycling			
0.20	Xin Tong		Xianlai Zeng		
9:20-	Associate Professor, Peking University	Integrating Reverse Logistics into	Associate Professor,		
9:50	71350clate 110163501, 1 exing chirecisty	Producer's Green Supply Chain	Tsinghua University		
9:50-	Duu-Jong Lee	Biomass Refinery: Assessment and			
10:20	Professor, Taiwan University	discussion			
10:20-	Coffee Break				
10:35					
Time	Speaker	Торіс	Chair		
10:35-	Cheng-Liang Chen	Waste Cold Energy Recovery from			
11:05	Professor, Taiwan University	Regasification of LNG	<b>3</b> 7. (D)		
11:05-	Kral Ulrich	Managing Anthropogenic Resources on	Xin Tong		
11:35	Researcher, TU Wien	their Pathway to Market Participation	Associate Professor,		
11:35-	Congren Yang	Measuring the Sustainability of Tin in	Peking University		
12:05	Postdoc, Tsinghua University	China			
12:05-					
13:30		Lunch			
Time	Speaker	Торіс	Chair		
12.20	Dhanada Kanta Mishra	Green Concrete under Normal and Heat			
13:30-	Hong Kong University of Science and	Curing with Fly Ash from China and			
14:00	Technology	India	Kazuyo Matsubae		
14:00-	Zhaoxuan Luo	The Zero-waste Strategy of Malmö,	Professor, Tohoku		
14:20			University		
14.20	Peking University	Sweden	Oniversity		
14:20-	Peking University  Kawano Keisuke	Optical Properties and Applications of	Oniversity		

14:40-	Jian Yuan	Examining the Cost of Construction	
15:00	Tsinghua University	Waste Sorting and Handing Based on Life	
		Cycle Analysis	
15:00-	Feixiang Zan	Potential Implications of Food Waste in	
15:20	Hong Kong University of Science and	Hong Kong for Sewage Quality and	
13.20	Technology	Energy Recovery	
15:20-		Ice Break	
15:35			
Time	Speaker	Торіс	Chair
15:35-	Zhengyang Zhang	A Scenario-Based Analysis of Current	
16:05	Tohoku University	Auto Parts Reuse and Material Recovery	
10:03	Tolloku Olliversity	from End of Life Vehicles in Japan	
15:05-	Wenkang Ye	Elevible Charging Devices Based on	
	Hong Kong University of Science and	Flexible Charging Devices Based on	
15:25	Technology	Perovskite Solar Cells	
16:25-	Robert Pell	Improving the Environmental	
16:45	University of Exeter	Performance of Rare Earth Production Using a Life Cycle Assessment Approach	O
16:45-	Shao-Chi Lo	Case Study of Commercial of Emissions	Quanyin Tan Tsinghua University
		from Carbon Capture and Storage	Isinghua Oniversity
17:05	Tsing Hua University, Taiwan	Technology	
17:05-	Wei Zhao	"Internet+ Resource Recycle" Mode in	
17:25	Tsinghua University	China	
		Accelerating the Transition towards	
17:25-	Huajun	Solid-state Lighting: Challenges for the	
17:45	Fudan University, China	Public Sector to Deploy Solid-state	
		Lighting	
17:45-		d. W. 1.1.	Jinhui Li
18:05	Summary for	the Workshop	Professor,
			Tsinghua University/
18:00-	Granting Certificate o	f Excellent Presentation	Xianlai Zeng
18:15	Granting Certificate 0	- Dacment I resonation	Associate Professor,
			Tsinghua University

# 2018年 3 月 24日(星期六)分论坛五(中北厅)

# 联合国环境署 — 清华大学学生论坛(英文)

Time	Speaker	Торіс	Chair		
8:40- 9:00	Xiaoxia Guo Institute of Geographic Sciences and Natural Resources Research, Chinese Academy of Sciences	Humic Substances Developed in Organic Waste Aerobic Composting and its Agronomic Effects			
9:00- 9:20	Io Hou Kuong Tsinghua University	Estimation of the Disposal of Several Domestic Appliances in Hong Kong	Shunichi Honda,		
9:20- 9:40	Chunxiu Guo Shanxi University of Science and Technology	Organic Reductants Based Leaching: Sustainable Process for the Recovery of Valuable Metals from Spent Lithium Ion Batteries	Programme Officer, UN Environment		
9:40- 10:00	Robet Pell Tsinghua University	Improving the Environmental Performance of Rare Earth Production Using a Life Cycle Assessment Approach			
10:00- 10:10	Coffee Break				
时间	报告人	主題	主持人		
10:10- 10:30	Qing Xu International Environmental Technology Centre, UN Environment	Building Resilience through Disaster Waste Management – UN Environment's Experiences and Approaches			
10:30- 10:50	Guanghan Song Shenzhen University	Plastic Consumption Based on the New Internet Business Model-take-out Food and Express Delivery Packaging	Shunichi Honda,		
10:50- 11:10	Jiadong Yu China University of Mining and Technology	Recovery of LiCoO <sub>2</sub> and Graphite from Spent Lithium-ion Batteries through the Physical Method of Grinding Flotation	Programme Officer, UN Environment		
11:10-	ND Sanjena	Pre-treatment of Fleshings to Enhance the			
11:30	Tsinghua University	Hydrolysis of Leather Tannery Effluents			
11:30- 11:50	Weiping Su Hangzhou Dianzi University	Cast-off Crab Shell Waste: A Functional and Versatile Biomaterial			
11:50- 12:00		rificate Ceremony			

#### 2018年3月24日(星期六)分论坛六(第二会议室)

#### 城市可持续发展与废弃物系统管理(英文)

#### 发起人: 段华波副教授深圳大学&陈伟强研究员中国科学院城市环境研究所

时间	报告人	主題	主持人
8:45-		·	
9:00		<u> </u>	
9:00-	Shinichiro Nakamura 教授	基于投入产出法的废弃物综合管理评估系统	
9:25	早稻田大学	研究	
9:25-	陈伟强研究员	城市物质依赖与物质存量/流量研究的层次	
9:50	中国科学院城市环境研究所	性	段华波 副教授
9:50-	王韬研究员	城市废弃物系统解决方案研究	深圳大学
10:15	同济大学	城中及开彻尔统胜伏万采竹九	
10:15-	石峰研究员	建筑固废产生量预测-以湖北为例	
10:40	山东省科学院	及巩固及广生里坝侧-以 <i>刚</i> 北为例	
10:40-		茶歇	
10:50		<b>术似</b>	
10:50-	段华波副教授	快递包装废弃物产生特性与环境污染特征研	
11:10	深圳大学	究	
11:10-	李颖博士	日用塑料制品中 PBDEs 污染与流向管理研	
11:30	中北大学	究	陈伟强 研究员
11:30-	孙峙研究员	   废旧动力电池回收处理现在与管理对策	中国科学院城市
11:50	中科院过程所	版     切     电   地	平国件字院城市 环境研究所
11:50-	陈梦君教授	中国电子废物的管理模式是否具有全球推广	小兔別 九 <i>川</i>
12:10	西南科技大学	性?	
12:10-	曾现来副研究员	新兴的绿色循环化学: 从理论到实践	
12:30	清华大学	利入时绿色循环化子:	
12:30-			
13:30		T 俊	

#### 2018年3月24日(星期六)分论坛七 (第一会议室)

# 社会源危险废物法律责任研讨会暨国家社科基金重大项目 《社会源危险废弃物环境责任界定与治理机制研究》年度工作研讨会

时间	报告人	主題	主持人
8:30-			
9:00			
9:00-	李金惠教授	会议背景介绍	
9:10	清华大学环境学院	11 A NF 4 HA W 11 V MI 1 1 W 11 M A V 11 M DA	-16 ( ) JH
9:10-	董庆银工程师	社会源危险废物治理与生活垃圾分类协同增	董庆银
9:40	清华大学环境学院	效(拟)	工程师
9:40-	秦天宝教授	社会源危险废物治理中法律责任的界定	清华大学环境学
10:10	武汉大学		院
10:10-	朱旭峰/张超教授/博士清华大学公	废铅酸蓄电池回收利用环境政策工具的选择	
10:40	共管理学院	分析	
10:40-		茶歇	
11:00	ンケン戸 1時 「		
11:00-	许涓博士	我国废矿物油收集利用体系规范化建设的建	张超
11:30	环境保护部固体废物与化学品管理 技术中心	议	博士生
11:30-	郑莉霞工程师		清华大学公共管
12:00	清华大学环境学院	我国荧光灯管回收管理政策及建议	理学院
12:00-		<u> </u>	
14:00		7 後	
14:00-	杨洁工程师	   电子废物管理政策评估体系研究	
14:30	清华大学环境学院	七 7	许涓博士
14:30-	肖晓峰科长	   北京市社会源危险废物监管思路	环境保护部固体
15:00	北京市固体废物和化学品管理中心	76水中在五冰池四次彻血自心地	废物与化学品管
15:00-	杨水文高级工程师	重庆市社会源危险废物环境管理实践及对策	理技术中心
15:30	重庆市固体废物管理中心	探讨	
15:30-			
15:50	<b>米 似</b>		
15:50-	全体	   社会源危险废物利益相关方及责任讨论	
16:20	II		杨洁
16:20-	全体	   社会源危险废物环境治理机制讨论	工程师
17:20		C A WOOD AND A POUNT OF	清华大学环境学
17:20-	会议总结		院
17:30			

# 2018年3月24日(星期六)分论坛八(第二会议室)

#### 电子垃圾循环利用与污染控制

# 发起人: 陈梦君 教授 西南科技大学

时间	报告人	主题	主持人
13:00-	· 签到		
13:30 13:30- 13:50	<b>孙绍锋</b> 副主任 环境保护部固体废物与化学品管理 技术中心	积极推行生产者责任延伸制度——中国废弃电器电子产品管理制度建立与实施成效	
13:50-	朱能武教授	电子废弃物中二次金属资源回收与再利用	
14:10 14:10-	华南理工大学 田 <b>庆华</b> 教授	典型电子废弃物资源化代谢	陈梦君教授 西南科技大学
14:30 14:30-	中南大学 李佳副教授	"农耕到智能"快速进化的电子废弃物资源化	
14:50	上海交通大学 <b>修福荣</b> 教授	技术	
14:50- 15:10	西安科技大学	碱性临界水条件下部分氧化处理废弃 PVC	
15:10- 15:30	<b>郭杰</b> 副教授 上海交通大学	废电路板拆卸过程中人体呼吸系统颗粒物的 排放及沉积特征	
15:30- 15:40		茶歇	
15:40- 16:00	<b>于可利</b> 秘书长 中国物资再生协分电子废弃物回收 利用分会	中国电子废物处理处置现状、问题与建议	
16:00- 16:20	<b>阮菊俊</b> 副教授 中山大学	废弃硒鼓墨粉安全处置	
16:20- 16:40	<b>张尚中</b> 博士,讲师 江西理工大学	废弃线路板的溶剂分解资源化回收研究	朱能武教授
16:40- 17:00	<b>詹路</b> 副教授 华东师范大学	电子废弃物中多形态 Pb 的高值资源化回收	华南理工大学
17:00- 17:20	<b>张志远</b> 博士 中国科学院生态环境研究中心	电子废弃物稀贵金属回收方法-球磨法	
17:20- 17:40	<b>马恩</b> 博士 上海第二工业大学	利用生物技术资源化电子废物中的金属	
18:00		晚餐	

#### 2018年3月24日(星期六)分论坛九(第八会议室)

#### 有机废弃物的资源化利用与管理

#### 发起人: 沈东升教授, 陈婷副教授浙江工商大学

时间	报告人	主題	主持人
9:00-	<b>陈冠益</b> 教授	生活垃圾热解气化技术进展与思考	
9:20	天津大学	至	
9:20-	田禹教授	面向能源与资源利用的城镇污水污泥处理处	
9:40	哈尔滨工业大学	置技术	沈东升教授
9:40-	李欢副教授	污泥厌氧消化技术的定位和发展趋势	浙江工商大学
10:00	清华大学深圳研究生院	77. 北内 14. 17. 17. 17. 17. 17. 17. 17. 17. 17. 17	
10:00-	<b>孙晓杰</b> 教授	异位同步硝化反硝化原位反硝化反应器填埋	
10:20	桂林理工大学	技术加速垃圾甲烷化的研究	
10:20-		<del>龙</del> 包	
10:30	茶歇		
时间	报告人	主題	主持人
10:30-	袁海平副研究员	污泥厌氧消化强化技术研究	陈婷副教授浙江工商大学
10:50	上海交通大学	77 化八氧有化强化仅不例允	
10:50-	<b>吴军</b> 副教授	生活垃圾腐殖化填料去除磷的机理研究	
11:10	南京大学		
11:10-	<b>聂小琴</b> 副研究员	家庭/庭院易腐垃圾减量化应用设计探讨	
11:30	中国城市建设研究院		
11:30-	龙於洋教授	生物反应器填埋场内有机质降解过程的还原	
11:50	浙江工商大学	性硫化物产生及释放行为	

# 2018年3月24日(星期六)分论坛十(第三会议室)

# 青年学者论坛(英文)

Time	Speaker	Торіс	Chair	
9:00-	Ali Abbas Associate professor	Thinking about Circular Economy and Low		
9:20	University of Sydney, Australia	Emissions in the Utilization of Wastes		
		Mechanism of impurity metal compounds		
9:20-	Zhang Wei Associate Professor	adsorption strengthen by construction of	Suehuai Gau	
9:40	Zhengzhou University	residual lead paste nano channel structure	Professor,	
		through leaching procedure	Tamkang	
9:40-	David Olukanni, Professor/Director,	Cassava Waste Management and Biogas	University	
10:00	QAS	Generation Potential in Selected Local	Oniversity	
10:00	Covenant University, Nigeria	Governments Areas in Ogun State, Nigeria		
10:00-	Zhu Ping Professor	Biodegradation and Mineralization of Waste		
10:20	Shanghai University	Foamed Plastic by Mealworms		
10:20-		Coffee Rreak		
10:30	Coffee Break			
10:30-	David Olukanni, Professor/Director,	Conservation and Reuse Technology: Waste to		
10:50	QAS	Wealth Initiative in a Private University,		
10.50	Covenant University	Nigeria	Edward T. Chen	
	Anna Avdiushchenko, Associate	Challenges and Opportunities of Circular	Professor,	
10:50-	Profesor	Economy Implementation in the Lesser Poland	Chinese-	
11:10	AGH University of Science and	(Malopolska) Region	American	
	Technology, Poland	(Watopolska) Region	Society of	
11:10-	Han Zhiyong, Associate Professor	Management Status and Characteristic of Rural	Environmental	
11:30	Chengdu University of Technology	Solid Waste in China	Protection and	
11:30-	Dhanada Kanta Mishra, Professor	An oral presentation of our paper in a session	Safety	
11:50-	Hong Kong University of Science	related to Industrial waste utilization such as fly		
11:30	and Technology	ash, slag, silica fume, red mud etc.		

# 2018年3月24日(星期六) 分论坛十一 (中北厅)

# 研究生论坛(英文)

Time	Speaker	Торіс	Chair
13:40- 13:55	Li Yangyang School of Environment, Tsinghua University	Characteristics of food waste in China and the anaerobic digestion performance	
13:55- 14:10	Lang Qianqian Research Center for Eco- Environmental Sciences, Chinese Academy of Sciences	Upgrading of Swine Manure by Hydrothermal Carbonization: Hydrochar Properties and Environmental Risk of Typical Pollutants	Song Qinbin Associat Professor
14:10- 14:25	Wang Lele Huazhong University of Science and Technology	The characteristics of leaching and cement solidification for hazardous substances from spent SCR catalyst	Macau University of Science and
14:25- 14:40	Lan Jirong South-Central University for Nationalities	The characteristics of leaching and cement solidification for hazardous substances from spent SCR catalyst	Technology
14:40- 14:55	Yong Choi Kyonggi University, Korea	Perspective on Recycling of Plastic Waste in Korea (Republic of)	
14:55- 15:10	Coffee Break		
15:10- 15:25	Jiang Yuhui School of Environment, Tsinghua University Wu Wei	Simultaneous decontamination of cross- polluted soils with heavy metals and HCB using a nanometallic Al/CaO dispersion mixtur Raw Gas Prepared for Liquid Fuel Synthesis	
15:40	Northeastern University	via Catalytic Gasification of Refuse Derived Fuel	
15:40- 15:55	Shi Rui Research Center for Eco- Environmental Sciences, Chinese Academy of Sciences	Potential of oxygen recycling from spaceflight solid waste by hydrothermal process	Ying Li Lecturer North University of China
15:55- 16:10	Yang Yuhan Shanghai Polytechnic University	Microwave assisted alcoholysis of rigid polyurethane foam from waste refrigerators	
16:10- 16:25	Chang Cong Central South University	Pre-conversion in Na <sub>2</sub> CO <sub>3</sub> -Na <sub>2</sub> SO <sub>3</sub> mixed solution and CH <sub>3</sub> SO <sub>3</sub> H(MSA) leaching of spent lead acid battery paste	
16:25- 16:40	Xia Dong Research Center for Eco- Environmental Sciences, Chinese Academy of Sciences	Treatment of oily sludge by thermal steam process	
16:40- 16:55	Su Yi Research Center for Eco-	Preparation of non-autoclaved aerated concrete from industrial dust	

Environmental Sciences, Chinese Academy of Sciences	
16:55- Narendra Singh 17:10 Shenzhen University	Uncovering the material composition of waste cellular and smart mobile phones: A systematic evaluation

2018年 3月 24日(星期六)分论坛十二(第七会议室)					
	第五届亚太区域巴塞尔论坛(英文)				
Time	Speaker	Торіс	Chair		
	Senior Advis				
9:00- 9:10					
	Topic 1: Transboundary Move	ement Management of E-waste			
9:10- 9:30	Atsushi Terazono, National Institute for Environmental Studies, Japan	Japanese Legislation Progress and Some TBM Data Analysis of E-waste	Craig Boljkovac		
9:30- 9:50	Rhee Seung-Whee, Kyonggi University	Improvement plan for Environmentally Sound Management (ESM) of Transboundary Movement of Waste in Korea	Senior Advisor and Lecturer, SCRCAP/ BCRC China		
9:50- 10:10	Lixia Zheng, Program Officer, BCRC/SCRC China	Development of Transboundary Movement Management of E-waste in China			
10:10- 10:30	Quest				
10:30- 10:50					
Тој	pic 2: Environmental Sound Managem	ent of Hazardous Waste and Other Waste			
10:50- 11:40	Introduction of Call for Comments of the Manual for Permits, Licenses or Author Developed by ESM EWG of Basel Comments.  Open Discussion Fill Questionnaire Focus on to Test their Comprehensibility Different Types of Legislation/Regulation	Lixia Zheng, Program Officer, BCRC/SCRC China			
11:40-	Closing of the Meeting				
	G				