

NO	Nama	Bidang	Judul	Hari/Tanggal	Waktu	Ruangan
1	Arfah Habib Saragih	ICT Role for Smart Sustainable Cities	Student Perception of Student Centered e-Learning Environment (SCeLE) as Media to Support Teaching and Learning Activities at the University of Indonesia	Friday, 26 Oct 2018	08.00 - 09.30	BallRoom
2	Fatan Aufa Ahdii	ICT Role for Smart Sustainable Cities	Geomagnetic Field Fingerprint from Wristband and Smartphone Clusterization for Indoor Localization	Friday, 26 Oct 2018	08.00 - 09.30	BallRoom
3	Irfan	ICT Role for Smart Sustainable Cities	Classifying Botnet Attack on Internet of Things Device Using Random Forest	Friday, 26 Oct 2018	08.00 - 09.30	BallRoom
4	REZA FIRSANDAYA MALIK	ICT Role for Smart Sustainable Cities	WLAN Based Position Estimation System Using Classification Fuzzy K-Nearest Neighbor (FK-NN)	Friday, 26 Oct 2018	08.00 - 09.30	BallRoom
5	Ruki Harwahyu	ICT Role for Smart Sustainable Cities	Impact of Backoff Algorithm on Small Data Transmission Scheme in a Generalized Multichannel Slotted Aloha System	Friday, 26 Oct 2018	08.00 - 09.30	BallRoom
6	Wido Prananing Tyas	ICT Role for Smart Sustainable Cities	The Benefit of Internet Using to Affect Income for Water Hyacinth Home-based Entrepreneurs in Rawapening Area - Indonesia	Friday, 26 Oct 2018	08.00 - 09.30	BallRoom
7	Imroatul Chalmah Juliana	Live-able Urban Environment	Feasibility Analysis of Rainwater Harvesting System Implementation For Public Facilities In Palembang	Thursday, 25 Oct 201	16.00 - 17.30	Ruang Rancabali
8	Marieska Verawaty	Live-able Urban Environment	Retention Ponds Pollution Level Monitoring in Palembang City for Achieving The Sustainable Urban Environmental Health and Ecosystem Service	Thursday, 25 Oct 201	16.00 - 17.30	Ruang Rancabali
9	Puteri Kusuma Wardhani	Live-able Urban Environment	Anaerobic co-digestion of fruit and vegetable waste to energy for an urban environment: modeling and simulation	Thursday, 25 Oct 201	16.00 - 17.30	Ruang Rancabali
10	Syamsudin	Live-able Urban Environment	Designing Conceptual Model of Smart Environment in Indonesia: A Systematic Literature Review	Thursday, 25 Oct 201	16.00 - 17.30	Ruang Rancabali
11	Sri Yusnita Irda Sari	Social Aspect and Policy in Smart City Innovation	Community Lead Total Sanitation Programme Attain to Increase Knowledge, Attitude and Intention but Fail to Change the Community's Behaviour; Case Study in Urban Slum Area in Bandung Municipality	Friday, 26 Oct 2018	08.00 - 09.30	Ruang Rancabali
12	Indah Amelia	Social Aspect and Policy in Smart City Innovation	The Difference of Road Safety Behaviors Between Men and Women Four-wheeled Riders in Bandung	Friday, 26 Oct 2018	08.00 - 09.30	Ruang Rancabali
13	Kasno Pamungkas	Social Aspect and Policy in Smart City Innovation	Branding the Smart Green Spaces to Promote Bandung Smart City: An Applied Linguistics and Branding Study	Friday, 26 Oct 2018	08.00 - 09.30	Ruang Rancabali
14	Ida Widianingsih	Social Aspect and Policy in Smart City Innovation	E-Participatory Planning Model for Urban Development in the Post-Suharto Indonesia: The Use of ICT in Improving the Quality of Local Development Results?	Friday, 26 Oct 2018	08.00 - 09.30	Ruang Rancabali
15	Dedi Rohendi	Sustainable Energy for Urban Built Environment	Storage and Release of Hydrogen as a Fuel of the Fuel Cell With Media of NaBO ₂ /NaBH ₄	Thursday, 25 Oct 201	16.00 - 17.30	Ruang Lembang
16	I Nyoman Budiarsa	Sustainable Energy for Urban Built Environment	Indentation Size Effect of The Vickers Indentation to Improve The Accuracy of Inverse Materials Properties Modelling Based on Hardness Value	Thursday, 25 Oct 201	16.00 - 17.30	Ruang Lembang
17	M. Muslihudin	Sustainable Energy for Urban Built Environment	Integration of algae biomass and biogas productions by utilization of palm oil mill effluent	Thursday, 25 Oct 201	16.00 - 17.30	Ruang Lembang
18	Sarah Luziani	Sustainable Energy for Urban Built Environment	Comparison Between Sunhour Software Results and Autodesk FormIt360 As a Solar Based Application Analysis	Thursday, 25 Oct 201	16.00 - 17.30	Ruang Lembang
19	Aldyfra. L. Lukman	Sustainable Regional Development	Specifying Colors That Support Safe Built Environment	Thursday, 25 Oct 201	16.00 - 17.30	Ruang Maribaya
20	Beta Paramita	Sustainable Regional Development	Bandung Urban Built Environment: Its Contribution on Microclimate and Living Quality	Thursday, 25 Oct 201	16.00 - 17.30	Ruang Maribaya
21	Retno Wulandari	Sustainable Regional Development	A simulation model for urban development in Bandar Lampung City, Lampung, Indonesia	Thursday, 25 Oct 201	16.00 - 17.30	Ruang Maribaya
22	Wakhidah Kurniawati	Sustainable Regional Development	Smart City and Shifting Spatial Meaning of Public Space	Thursday, 25 Oct 201	16.00 - 17.30	Ruang Maribaya
23	Zufialdi Zakaria	Sustainable Regional Development	Environment Aspect in Infrastructure Planning through model of Starlet-Perdana	Thursday, 25 Oct 201	16.00 - 17.30	Ruang Maribaya
24	Anita Ratnasari R	Sustainable Urban Mobility	Online Transportation Demand Model in Residential area and CBD case study : Perumnas Tlogosari and CBD Semarang City	Thursday, 25 Oct 201	16.00 - 17.30	Ruang Preanger Terrace
25	Dane Viarsyah	Sustainable Urban Mobility	Time Integration Analysis of Soekarno-Hatta International Airport (SHIA) Train and skytrain	Thursday, 25 Oct 201	16.00 - 17.30	Ruang Preanger Terrace
26	Gusti Ayu Made Suartika	Sustainable Urban Mobility	Lessons from A Small Island – Density, Spatial Development, and Identity	Thursday, 25 Oct 201	16.00 - 17.30	Ruang Preanger Terrace
27	Hiromi Nishikawa	Sustainable Urban Mobility	Accessibility in Kelapa Dua Depok, Indonesia	Thursday, 25 Oct 201	16.00 - 17.30	Ruang Preanger Terrace
28	Muhamad Ihsan Kamil	Urban Energy System	Using K-Means Clustering to Cluster Daily Use of Electric Power Consumption	Friday, 26 Oct 2018	08.00 - 09.30	Ruang Lembang
29	Muhammad Rabbani Nurletta	Urban Energy System	Optimization of energy use in building through rental office building envelope in a tropical climate	Friday, 26 Oct 2018	08.00 - 09.30	Ruang Lembang
30	Sarifah Nurjanah	Urban Energy System	Study on Different Capacity of Transesterification Process in Biodiesel Production from Kemiri Sunan (Reutalis)	Friday, 26 Oct 2018	08.00 - 09.30	Ruang Lembang
31	Sodi Zakiy Muwafiq	Urban Energy System	Suitability Analysis for Solar Photovoltaic Development in East Belitung Regency	Friday, 26 Oct 2018	08.00 - 09.30	Ruang Lembang
32	Widayat Widayat	Urban Environmental Management	Synthesis of Methyl Tertiary Glycerol Ether (MTGE) from glycerol and Tertiary Butyl Alcohol (TBA)	Friday, 26 Oct 2018	08.00 - 09.30	Ruang Preanger Terrace
33	Bulan Karlina	Urban Environmental Management	Spatial Analysis of Erosion of the Upstream Citarum Watershed in Kabupaten Bandung	Friday, 26 Oct 2018	08.00 - 09.30	Ruang Preanger Terrace
34	Muhammad Shofi Hidayatullah	Urban Environmental Management	Land Subsidence Characteristic Analysis and its Impacts due to Wider Expansion of Flooding in Bandung Areas using GPS and InSAR Methods	Friday, 26 Oct 2018	08.00 - 09.30	Ruang Preanger Terrace
35	Sariffuddin	Urban Environmental Management	Blue space: bridging urban spatial planning as a document of flood disaster mitigation	Friday, 26 Oct 2018	08.00 - 09.30	Ruang Preanger Terrace
36	Sasmita Hastri Hastuti	Urban Environmental Management	Drivers of Energy-Related CO ₂ Emission Change in Indonesia : Structural Decomposition Analysis	Friday, 26 Oct 2018	08.00 - 09.30	Ruang Preanger Terrace
37	Sasmita Hastri Hastuti	Urban Environmental Management	Indonesian Household Energy Access and Cost Burden	Friday, 26 Oct 2018	08.00 - 09.30	Ruang Preanger Terrace
38	Reni Chairani	Urban Healthcare Services	Self efficacy of street children in JABODETABEK in utilizing health services	Thursday, 25 Oct 201	16.00 - 17.30	BallRoom
39	Shintha Silaswati	Urban Healthcare Services	Radial Seating Pattern in Third Places to Enhance the Life Quality of Elderly	Thursday, 25 Oct 201	16.00 - 17.30	BallRoom
40	Sufyan Saori	Urban Healthcare Services	Human Activities and Postural Transitions Classification using Support Vector Machine and K-Nearest Neighbor	Thursday, 25 Oct 201	16.00 - 17.30	BallRoom
41	Hadiyanto	Urban Healthcare Services	Pretreatment for herbal, tofu and fertilizer waste with UV/Ozon methods and the utilization for Spirulina sp cultiv.	Thursday, 25 Oct 201	16.00 - 17.30	BallRoom
42	Athira Rafida	Urban Healthcare Services	Accessibility of Primary Health Center (PHC) Building in Bandung for People with Disabilities	Thursday, 25 Oct 201	16.00 - 17.30	BallRoom
43	Agus Dharma	Urban Infrastructure	Short-term Load Forecasting Using Learning Vector Quantization Neural Network (LVQNN): A Case Study on Electrical System in Bali Island	Friday, 26 Oct 2018	08.00 - 09.30	Ruang Maribaya
44	Intan Findanavy Ridzqo	Urban Infrastructure	Tropical housings with economics activities consideration in Wonosobo	Friday, 26 Oct 2018	08.00 - 09.30	Ruang Maribaya
45	Nunung Runiawati	Urban Infrastructure	Optimization of energy use in building through rental office building envelope in a tropical climate	Friday, 26 Oct 2018	08.00 - 09.30	Ruang Maribaya
46	Titik Istirokhatun	Urban Infrastructure	CHARACTERIZATION OF TSP (Si, Pb AND Ca) FROM TROPICAL AMBIENT AIR DURING BUILDING CONS	Friday, 26 Oct 2018	08.00 - 09.30	Ruang Maribaya