

Daftar Penerima Dana Penelitian BP-PTNBH Kemenristek/BRIN 2020

Jenis Kontrak : Amandemen Multi Tahun Baru

No.	Nama	Fakultas/ Sekolah	Judul	Skema
1	Dr. Nuning Nuraini S	FMIPA	Model dan Simulasi COVID-19 di Indonesia	PMDSU Batch 5
2	Dr. Veinardi Suendo	FMIPA	Studi Mekanisme dan Jalur Pembentukan Partikel Berstruktur Nano Bicontinuous Concentric Lamellar Secara Termodinamika dan Spektroskopi	PMDSU Batch 5
3	Dr.Eng. Ferry Iskand	FMIPA	Pengembangan Quantum-dot dan Aplikasinya pada Devais Penyimpan dan Pemanen Energi	PMDSU Batch 5
4	Prof. Dr. Toto Winat	FMIPA	Simulasi Penumbuhan Grafena pada Katalis Logam Transisi dengan Menggunakan Metode Density Functional Theory (DFT)	PMDSU Batch 5
5	Prof. Dr. Yana Maola	FMIPA	Senyawa Bioaktif dari Tumbuhan Sandoricum koetjape (Melaiaceae)	PMDSU Batch 5
6	Prof. Edy Tri Baskoro	FMIPA	Karakterisasi Graf Ramsey Minimal untuk Pasangan yang Memuat Graf Siklus	PMDSU Batch 5
7	Dr. Ir. Edi Leksono M	FTI	Pengembangan Metode Optimasi Sistem Penyetimbang Baterai pada Modul Stasioner	PMDSU Batch 5
8	Prof.Dr. Danu Ariono	FTI	Pemanfaatan CO2 dari Gas Cerobong Pembangkit Listrik untuk Pembuatan Asam Format	PMDSU Batch 5
9	Retno Gumilang Dewi	FTI	New and Renewable Energy Strategic Plan as Part of Research on Regional Development Planning and Ideal Lifestyle of Future Indonesia - By Utilizing Advance Green Energy Technology and Trans/Inter-disciplinary Approaches	Penelitian Terapan
10	Sigit Puji Santosa	FTMD	Startup Business Incubation for Green Energy Technology	Penelitian Terapan
11	Arno Adi Kuntoro	FTSL	Wood Biomass Energy Source Center (as part of research on Regional Development Planning and Ideal Lifestyle of Future Indonesia - By Utilizing Advance Green Energy Technology and Trans/Inter-disciplinary Approaches)	Penelitian Terapan
12	Mohammad Farid	FTSL	Small Hydro Power Generation as Part of Research on Regional Development Planning and Ideal Lifestyle of Future Indonesia - By Utilizing Advance Green Energy Technology and Trans/Inter-Disciplinary Approaches	Penelitian Terapan
13	Muhammad Syahril Badri Kusuma	FTSL	Gap Analysis for Resilient Energy Supply in Bali and Kalimantan as Part of Research on Regional Development Planning and Ideal Lifestyle of Future Indonesia - By Utilizing Advance Green Energy Technology and Trans/Inter-disciplinary Approaches	Penelitian Terapan
14	Utjok W.R. Siagian	FTTM	Clean Regional Energy Supply Using Wood Biomass Combustion Power Generation as Part of Research on Regional Development Planning and Ideal Lifestyle of Future Indonesia - By Utilizing Advance Green Energy Technology and Trans/Inter-disciplinary Approaches	Penelitian Terapan
15	Benedictus Kombaitan	SAPPK	Dissemination and Public Engagement for Research on Regional Development Planning and Ideal Lifestyle of Future Indonesia - By Utilizing Advance Green Energy Technology and Trans/Inter-disciplinary Approaches	Penelitian Terapan
16	Harkunti Pertiwi Rahayu	SAPPK	Policy Impact Analysis on Sustainable Regional Economic Development as part of Research on "Regional Development Planning and Ideal Lifestyle of Future Indonesia - By Utilizing Advance Green Energy Technology and Trans/Inter-disciplinary Approaches"	Penelitian Terapan

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No.	Nama	Fakultas/ Sekolah	Judul	Skema
17	Sukrasno	SF	KAJIAN AKTIVITAS DAN KARAKTERISASI SENYAWA ANTIDIABETES DARI KULIT BIJI KABAU (Archidendron bubalinum)	World Class Research
18	Prof. Dr. Sri Nanan B	SITH	Mekanisme respon pinak tanaman (plantlet) pisang (Musa acuminata) terhadap cekaman kekeringan: Profil ekspresi gen-gen yang terkait dengan aktivitas metabolisme dan biosintesis metabolit sekunder, khususnya biosintesis flavonoid	PMDSU Batch 5
19	Deny Hamdani	STEI	Optimasi Manajemen Energi Terbarukan dalam memasok Pembebanan Non-Linear dalam Microgrid	Penelitian Terapan
20	Tri Desmana Rachmilda	STEI	Sistem Manajemen Aliran Daya dan Energi pada Pembangkit Terbarukan Multisumber	Penelitian Terapan