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Národní
plán
obnovy



Projekt TE 02000054 BOVENAC - Božek Vehicle Engineering National Centre of Competence

Program KOLOKVIA BOŽEK 2023, hotel Akademik Roztoky, 31.10.2023

označení WP	program	vedoucí WP	začátek	konec
	Registrace a káva		8:30	9:00
3-WP07	New ICE Combustion Concepts	Vavra (FS CVUT)	9:00	9:25
4-WP08	Advanced Design Solutions for Future Automotive ICEs	Vitek (FS CVUT)	9:25	9:42
3-WP05	Future Automotive Boosting Solutions	Vitek (FS CVUT)	9:42	9:59
3-WP06	High Efficiency Turbochargers for Large-Bore ICEs	Novotny (VUT)	9:59	10:12
3-WP02	Advanced Valvetrain Solutions for Future ICEs	Tichanek (FS CVUT)	10:12	10:22
4-WP06	Fule Cells and Energy Management for Futur Vehicles	Macek (FS CVUT)	10:22	11:05
	PŘESTÁVKA NA KÁVU		11:05	11:20
3-WP04	Electric and Hybrid Powertrains and Energy Optimal Management	Komrska (ZCU)	11:20	11:33
4-WP07	Electric and Hybrid Powertrains	Komrska (ZCU)	11:33	11:50
3-WP03	Batteries: Solutions for Testing and Modeling	Knap (FEL CVUT)	11:50	12:07
4-WP03	Solutions for Flow Component/System Testing and Analysis	Hatschbach (FS CVUT)	12:07	12:19
4-WP02	Advanced Automated Design Tools (DASY) - New Developments	Horenin (FS CVUT)	12:19	12:30
	OBĚD		12:30	13:15
3-WP08	Future Concepts in Pollutant/Emission Detection and Reduction	Klir (FS CVUT)	13:15	13:40
3-WP09	New Solutions for Automotive Transmissions	Achtenova (FS CVUT)	13:40	14:06
4-WP12	Methods for Gear Testing	Achtenova (FS CVUT)	14:06	14:14
3-WP10	Damper Solutions for Future Vehicle Applications	Neusser (FS CVUT)	14:14	14:36
4-WP11	Vehicle Noise and Inovative Semi-Active Damper Design	Rehak (VUT)	14:36	14:57
3-WP11	Vehicle Instrumentation, Testing and Life Cycle Monitoring	Rehak (VUT)	14:57	15:10
3-WP12	Optimized Design and Operation of Special Vehicle	Culek (UPa)	15:10	15:18
4-WP10	Optimized Design for Vehicle Body Applications	Culek (UPa)	15:18	15:31
	PŘESTÁVKA NA KÁVU		15:31	15:46
3-WP13	Powetrain Components for Future Rail Vehicles	Kolar (FS CVUT)	15:46	15:59
4-WP05	Safety, Design, Active Control and Lubrication of Future Rail Vehicles	Kolar (FS CVUT)	15:59	16:33
4-WP09	Optimized Component Design for Future Rail Vehicles	Zlabek (ZCU)	16:33	16:54
3-WP01	Application of Advanced V2X Communication	Havlena (FEL CVUT)	16:54	17:24
4-WP01	Advanced Tools for Autonomous Tram Applications	Havlena (FEL CVUT)	17:24	17:58
3-WP14	Secutiry Monitoring of Automotive Electronics	Novak (FEL CVUT)	17:58	18:08
4-WP04	Life Cycle Analysis in Mobility Systems	Zilka (FS CVUT)	18:08	18:14
	ZÁVĚR KOLOKVIA		18:15	18:30