



**UNIVERSITAS NEGERI PADANG**  
**Faculty of Engineering**  
**Department of Electronics Engineering**

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**STAFF HANDBOOK**

Name	<b>Igor Novid, S.T., M.T.</b>		
Position	Assistant Professor		
Academic career	Initial Academic Appointment	<b>Institution</b>	<b>Year</b>
		Universitas Negeri Padang	2014
Academic Background	1. Bachelor Degree	Universitas Andalas	2009
	2. Master Degree	Universitas Andalas	2013
Employment	<b>Position</b>	<b>Employer</b>	<b>Period</b>
	1. Assistant Professor	Universitas Negeri Padang	01/10/2014
Research and development projects over the last 5 years	1. Project title: Rancang Bangun Sistem Informasi Pengarsipan Surat Menyurat (Studi Kasus Fakultas Teknik UNP), Period: 2018 Partner: Geovanne Farell, Hadi Kurnia Saputra		
	2. Project title: Rancang Bangun Mading Digital (Studi Kasus Jurusan Elektronika Fakultas Teknik UNP), Period: 2019 Partner: Geovanne Farell, Hadi Kurnia Saputra		
	3. Project title: Rekayasa Pengiriman Data terhadap Kinerja Wireless Sensor Network Menggunakan Protokol LEACH Period: 2019 Partner: Geovanne Farell, Sartika Anori		
Industry collaborations over the last 5 years			

Patents and proprietary rights	<b>Title</b>		<b>Year</b>
Important publications over the last 5 years	<b>Selected recent publications from a total of approx.</b>		
	1. Wiwik Wiharti, Ihsan Lumasa Rimra, Rikki Vitria, Igor Novid (2015). Implementation of detection device method on seamless proxy mobile internet protocol version 6 (SPMIPv6). 2nd International Conference on Information Technology, Computer, and Electrical Engineering (ICITACEE). <a href="https://ieeexplore.ieee.org/document/7437844/">https://ieeexplore.ieee.org/document/7437844/</a>		
	2. Wiwik Wiharti; Ihsan Lumasa Rimra; Efrizon; Igor Novid (2015). A comparative analysis and survey of handoff for VoIP applications in mobile IPv6 protocols. 2nd International Conference on Information Technology, Computer, and Electrical Engineering (ICITACEE). <a href="https://ieeexplore.ieee.org/document/7437851">https://ieeexplore.ieee.org/document/7437851</a>		
	3. Wiwik Wiharti, Igor Novid, Firdaus, Ihsan Lumasa Rimra (2019). Smart Grid Test Bed Implementation in Controlling the Lighting System on Smart Home Environment. National Conference of Applied Engineering, Business and Information. <a href="http://repo.pnp.ac.id/644/">http://repo.pnp.ac.id/644/</a>		
	4. Putri Irma Delianti, Elfi Tasrif, Ika Parma Dewi. (2018). ANALISA PERBANDINGAN ROUTING PROTOKOL PADA WIRELESS SENSOR NETWORKS (WSNs). Jurnal Vocational Teknik Elektronika dan Informatika 7 (2), 177-181. ISSN : 2716-398 <a href="http://ejournal.unp.ac.id/index.php/voteknika/article/view/105144/103352">http://ejournal.unp.ac.id/index.php/voteknika/article/view/105144/103352</a>		
Activities in specialist bodies over the last 5 years	<b>Organization</b>	<b>Role</b>	<b>Period</b>