

## Staff Handbook

Name	<b>Herry Suprajitno</b>												
Post	<i>Operation Research and Computations</i> <i>Optimization and Operation Research (Lecturer)</i>												
Academic career	<table> <tr> <td><i>Lecturer</i></td> <td><i>Universitas Airlangga</i></td> <td><i>1994</i></td> </tr> <tr> <td><i>Doctorate (Mathematics)</i></td> <td><i>Universiti Malaysia Terengganu</i></td> <td><i>2011</i></td> </tr> <tr> <td><i>Master (Mathematics)</i></td> <td><i>Universitas Gadjah Mada</i></td> <td><i>2001</i></td> </tr> <tr> <td><i>Undergraduate degree (Mathematics)</i></td> <td><i>Universitas Gadjah Mada</i></td> <td><i>1993</i></td> </tr> </table>	<i>Lecturer</i>	<i>Universitas Airlangga</i>	<i>1994</i>	<i>Doctorate (Mathematics)</i>	<i>Universiti Malaysia Terengganu</i>	<i>2011</i>	<i>Master (Mathematics)</i>	<i>Universitas Gadjah Mada</i>	<i>2001</i>	<i>Undergraduate degree (Mathematics)</i>	<i>Universitas Gadjah Mada</i>	<i>1993</i>
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Employment	<i>Lecturer</i> <i>Universitas Airlangga</i> <i>1994-present</i>												
Research and development projects over the last 5 years	-												
Industry collaborations over the last 5 years	-												
Patents and proprietary rights	Rakit PC - Sistem Pakar Perakitan Komponen Komputer Berbasis Aplikasi Android                      2023												
Important publications over the last 5 years	<p>Selected recent publications from a total of approx.</p> <ol style="list-style-type: none"> <li>1. H Suprajitno and Ismail Bin Mohd, Transformation method for solving interval linear programming problem, <i>AIP Conference Proceedings</i> Volume 232926 February 2021</li> <li>2. Y Kustiyahningsih, Fatmawati, and H Suprajitno, Adaptive Interval Trapezoid Fuzzy Number for Recommendation Systems E-Learning, <i>J. Phys.: Conf. Ser.</i> 1569 (2020) 042073</li> <li>3. A Pradjaningsih, Fatmawati, H Suprajitno, 2021, A Solution of Linear Programming with Interval Variables Using The Interior Point Method Based on Interval Boundary Calculations, <i>Far East Journal of Applied Mathematics</i>, FJAM 2021; 109 (2) : 103-119</li> </ol>												
Activities in specialist bodies over the last 5 years	-												