

**MODEL PENINGKATAN *STUDENT SATISFACTION*  
MELALUI *SMART UNIVERSITY IMAGE* PERGURUAN  
TINGGI SWASTA DI JAWA BARAT**

**DISERTASI**

Diajukan untuk memenuhi sebagian syarat untuk memperoleh  
Gelar Doktor pada Program Studi Doktor Manajemen  
Konsentrasi Manajemen Pemasaran



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**DISERTASI**

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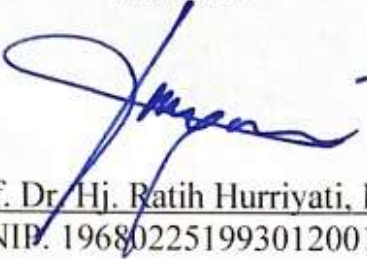
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**TINGGI SWASTA DI JAWA BARAT**

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## ABSTRAK

Senny Luckyardi, 2104933. **Model Peningkatan *Student Satisfaction* Melalui *Smart University Image* Perguruan Tinggi Swasta di Jawa Barat**, di bawah bimbingan Prof. Dr. Hj. Ratih Hurriyati, M.P.; Prof. Dr. H. Disman, M.S.; Dr. Puspo Dewi Dirgantari, S.Pd., M.T., M.M.

Student Satisfaction (SS) masih rendah pada Perguruan Tinggi Swasta (PTS) di Jawa barat, padahal SS sangat penting diperhatikan mengingat kompetisi yang ketat pada PTS di Jawa Barat. Penelitian ini mengembangkan *Smart University Image* (SUI) untuk meningkatkan SS. Selain itu, SUI dikembangkan dikarenakan adanya keterbatasan teori *brand image* pada konteks *smart university* (SU) yang dinilai belum konsisten dan memadai secara semantik maupun fungsional. Dimensi SUI yang dikembangkan yaitu Kognitif, Konatif, Emotif dan Kolaboratif. Penelitian ini juga bertujuan untuk mengembangkan dan menguji model SUI yang disintesis dari *Relationship Marketing*. Penelitian ini menggunakan metode kuantitatif dengan teknik pengumpulan data menggunakan *proportional purposive sampling*. Penyebaran kuesioner memperhatikan kriteria responden yang merupakan mahasiswa tingkat dua dan tiga dari PTS di Jawa Barat yang termasuk kategori SU. Analisis data menggunakan Struktural Equation Modeling (SEM), uji model parsial dan tes sobel untuk mengukur kekuatan peran mediasi pada model penelitian ini. Hasil penelitian menunjukkan bahwa gambaran *Technology Readiness (TR)*, *E-Service Quality (ESQ)*, *E-Information Quality (EIQ)*, *Value Co-Creation (VCC)*, *Smart University Image (SUI)*, *Student Engagement (SE)* dan *Student Satisfaction (SS)* pada PTS di Jawa Barat berada pada kategori baik. TR, ESQ, EIQ berpengaruh secara signifikan terhadap penciptaan VCC pada PTS di Jawa Barat. Selain itu, hasil penelitian ini menyatakan bahwa SUI dan SE dapat memediasi secara paralel pengaruh VCC terhadap SS pada PTS di Jawa Barat. *Total effect* tertinggi diberikan oleh hubungan SUI yang mempengaruhi SS secara signifikan melalui mediasi SE. Sedangkan *total effect* paling rendah ditunjukkan melalui hubungan VCC yang mempengaruhi SS secara signifikan. Rekomendasi yang diberikan dari hasil penelitian ini yaitu PTS perlu mengembangkan teknologi yang aman, mudah dioperasikan serta melakukan kolaborasi dengan berbagai stake holders untuk menciptakan SS.

Kata Kunci : *Student Satisfaction*, *Value Co-Creation*, Perguruan Tinggi Swasta, *Smart University Image*

## **ABSTRACT**

*Senny Luckyardi, 2104933. Model Peningkatan Student Satisfaction Melalui Smart University Image Perguruan Tinggi Swasta di Jawa Barat, under the guidance of Prof. Dr. Hj. Ratih Hurriyati, M.P.; Prof. Dr. H. Disman, M.S.; Dr. Puspo Dewi Dirgantari, S.Pd., M.T., M.M.*

*Student Satisfaction (SS) is still low at Private Universities (PTS) in West Java, even though SS is very important to note given the tight competition at PTS in West Java. This research develops a Smart University Image (SUI) to increase SS. In addition, SUI was developed due to the limitations of brand image theory in the context of a smart university (SU), which was considered not to be consistent and sufficient semantically or functionally. The SUI dimensions developed are Cognitive, Conative, Emotive and Collaborative. This study also aims to develop and test the SUI model synthesized from Relationship Marketing. This study used a quantitative method with data collection techniques using proportional purposive sampling. The distribution of the questionnaire took into account the criteria of respondents who were second and third year students from private universities (PTS) in West Java, which were included in the SU category. Data analysis used Structural Equation Modeling (SEM), partial model test and Sobel test to measure the strength of the mediation role in this research model. The results showed that the description of Technology Readiness (TR), E-Service Quality (ESQ), E-Information Quality (EIQ), Value Co-Creation (VCC), Smart University Image (SUI), Student Engagement (SE) and Student Satisfaction (SS) at PTS in West Java is in the good category. TR, ESQ, EIQ significantly influence the creation of VCC in PTS in West Java. In addition, the results of this study state that SUI and SE can mediate in parallel the effect of VCC on SS in PTS in West Java. The highest total effect was given by the SUI relationship which significantly affected SS through SE mediation. While the lowest total effect is shown through the VCC relationship which significantly affects SS. The recommendations given from the results of this study are that private universities needs to develop technology that is safe, easy to operate and collaborates with various stake holders to create SS.*

*Key words : Student Satisfaction, Value Co-Creation, Private Universities, Smart University Image*



## DAFTAR ISI

HALAMAN JUDUL.....	i
LEMBAR PERNYATAAN.....	ii
KATA PENGANTAR.....	iii
UCAPAN TERIMA KASIH.....	iv
ABSTRAK.....	v
<i>ABSTRACT</i> .....	vi
DAFTAR ISI.....	vii
DAFTAR TABEL.....	ix
DAFTAR GAMBAR.....	x
DAFTAR LAMPIRAN.....	xi
BAB I PENDAHULUAN.....	1
1.1. Latar Belakang.....	1
1.2. Rumusan Masalah Penelitian.....	14
1.3. Tujuan Penelitian.....	15
1.4. Kegunaan Penelitian.....	16
1.4.1. Kegunaan dari Segi Teori.....	16
1.4.2. Kegunaan dari Segi Praktis.....	16
1.5. Struktur Organisasi.....	17
BAB II KAJIAN PUSTAKA, KERANGKA PEMIKIRAN DAN HIPOTESIS.....	18
2.1. Kajian Pustaka.....	18
2.1.1. Konsep <i>Students Satisfaction</i> pada Perguruan Tinggi.....	18
2.1.2. Konsep Smart University Image (SUI).....	23
2.1.3. Konsep <i>Student Engagement</i> (SE).....	33
2.1.4. Konsep <i>Value Co-Creation</i> (VCC).....	27
2.1.5. Konsep Technology Readiness (TR).....	40
2.1.6. E-Service Quality (ESQ).....	44
2.1.7. E-Information Quality (EIQ).....	48
2.2. Penelitian Terdahulu.....	51
2.2.1. Hubungan Technology Readiness dan Value Co-Creation.....	51
2.2.2. Hubungan E-Service Quality dan Value Co-Creation.....	53
2.2.3. Hubungan E-Information Quality dan Value Co-Creation.....	54
2.2.4. Hubungan Value Co-Creation dengan <i>Students Satisfaction</i> .....	55
2.2.5. Hubungan <i>Value Co-Creation</i> dengan <i>Smart University Image</i> ..	58
2.2.6. Hubungan <i>Smart University Image</i> dengan <i>Student Satisfaction</i>	60
2.2.7. Hubungan Value Co-Creation dengan <i>Students Engagement</i> .....	61
2.2.8. Hubungan <i>Student Engagement</i> dengan <i>Smart University Image</i> .....	63
2.2.9. Hubungan <i>Smart University Image</i> dengan <i>Students Satisfaction</i> .....	64
2.3. Kerangka Pemikiran.....	65
2.4. Hipotesis.....	72
BAB III OBJEK DAN METODOLOGI PENELITIAN.....	73
3.1. Subjek dan Objek Penelitian.....	73
3.2. Metode Penelitian.....	73
3.2.1. Jenis Penelitian dan Metode yang Digunakan.....	73

3.2.2.	Operasionalisasi Variabel Penelitian.....	74
3.2.3.	Jenis dan Sumber Data.....	85
3.2.4.	Populasi, Sampel dan Teknik Sampel.....	86
3.2.5.	Teknik Analisis Data.....	93
DAFTAR PUSTAKA.....		107



## DAFTAR TABEL

Tabel 1.1. Sepuluh provinsi dengan jumlah perguruan tinggi terbanyak di indonesia tahun 2021 .....	2
Tabel 1.2. 2022, 2021 qs, webometric, sir wcu ranking of indonesian university.....	4
Tabel 2.1. Definisi students satisfaction menurut para ahli.....	21
Tabel 2.2. Definisi Student Engagement Menurut Para Ahli.....	35
Tabel 2.3. Definisi Value Co-Creation Menurut Para Ahli.....	39
Tabel 2.4. Definisi technology readiness menurut para ahli.....	42
Tabel 2.5. Definisi e-service quality menurut para ahli.....	46
Tabel 2.6. Definisi e-information quality menurut para ahli.....	49
Tabel 2.7. Hubungan technology readiness dan value co-creation.....	52
Tabel 2.8. Hubungan e-service quality dan value co-creation.....	54
Tabel 2.9. Hubungan e-information quality dan value co-creation.....	55
Tabel 2.10. Penelitian vcc yang menunjang kepuasan konsumen.....	57
Tabel 2.11. Penelitian vcc yang tidak menunjang.....	58
Tabel 2.12. Hubungan value co-creation dan smart university image.....	60
Tabel 2.13. Hubungan smart university image dengan.....	61
Tabel 2.14. Hubungan value co-creation dan student engagement.....	62
Tabel 2.15. Hubungan student engagement dengan smart university image..	64
Tabel 2.16. Hubungan smart university image dengan student satisfaction..	65
Tabel 3.1. Jenis dan sumber data.....	86
Tabel 3.2. Hasil publikasi riset rating kecerdasan dan kesiapan transformasi digital kampus oleh apic (asosiasi prakarsa indonesia cerdas) tahun 2022.....	88
Tabel 3.3. Indikator Pengujian Kesesuaian Model.....	103

## DAFTAR GAMBAR

Gambar 1.1. Perbandingan jumlah perguruan tinggi negeri (ptn) dan perguruan tinggi swasta (PTS) di indonesia tahun 2019-2021	3
Gambar 2.1. Pemetaan Konsep Smart University Image (SUI).....	28
Gambar 2.2. Spektogram Konsep Smart University Image (SUI).....	32
Gambar 2.3. Kerangka pemikiran .....	70

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Page 20-21

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