# 1 National Strategy of Artificial Intelligence

The National Strategy for Artificial Intelligence is a national policy direction that contains focus areas and priority areas of artificial intelligence technology as a reference for ministries, institutions, regional governments and other stakeholders in implementing activities in the field of artificial intelligence technology in Indonesia.



## Strategi Nasional untuk Kecerdasan Artifisial (STRANAS KA)

Dokumen ini ditulis dan disusun sebagai rumusan hasil diskusi dari Kelompok Kerja Penyusun Strategi Nasional untuk Kecerdasan Artifisial yang dibentuk oleh Badan Pengkajian dan Penerapan Teknologi (BPPT). Kelompok ini terdiri dari beberapa tenaga ahli yang mewakili Kementerian Republik Indonesia, Badan/Lembaga Nasional, Perguruan Tinggi, Industri, Perhimpunan, dan Komunitas di bidang Kercerdasan Artifisial.

## Institusi LITBANG dan Pemerintah























## Perguruan Tinggi























## Komunitas













## Industri



















## Kontak:

Sekretariat Nasional Kecerdasan Artifisial Indonesia

Email: sekr-ai@bppt.go.id

Gedung Soedjono Djoened Poesponegoro (BPPT I), Lantai 18

Jl. M.H. Thamrin No.8, Jakarta 10340

## 2 Pengantar Kecerdasan Artifisial (The Introduction to Artificial Intelligence)



Gambar Buku Pengantar Kecerdasan Artifisial

UNIVERSITAS GUNADARMA 2022

eep Learning Semantic Net leural Network, Machine

**Universitas Gunadarma** has published a book titled Pengantar Kecerdasan Artifisial (The Introduction to Artificial Intelligence) as a reference book for readers, particularly students and lecturers within the Universitas Gunadarma academic community. This is the second edition of the book, published in 2022 by Gunadarma Press with the ISBN: 978-602-0764-45-0.

Pengantar Kecerdasan Artifisial (The Introduction to Artificial Intelligence) book was compiled by **Suryadi Harmanto** and a team of **49 co-authors**, who are lecturers at Gunadarma University. The following is the list of the 49 lecturers involved as contributors:

Achmad Benny Mutiara Achmad Fahrurozi Adang Suhendra Ahmad Sabri Aini Suri Talita Asep Juarna Astie Darmayantie I Made Wiryana las Sri Wahyuni Iffatul Mardhiyah Ihsan Jatnika Ilmiyati Sari Iqbal Al-Khazim Johan Harlan Raden Supriyanto Ravi Ahmad Salim Ricky Agus Tjiptanata Rifki Kosasih Sarifuddin Madenda Singgih Jatmiko Sulistyo Puspitodjati Avinanta Tarigan D. L. Crispina Pardede Desti Riminarsih Detty Purnamasari Dewi Putrie Lestari Dina Anggraini Dina Indarti Djamaludin Ancok Dyah Anggraini

Khoerul Anwar La Ode Rasdi Rere Lily Wulandari Tubagus Lintang Yuniar Banowosari Miftah Andriansyah Mohammad Iqbal Mufid Nilmada Murni

Sutresna Wati Tri Handhika Mohammad Akhriza Tubagus Maulana Kusuma Yohanes Kurnia Yuhilza Hanum

Nola Marina Nur Sultan Salahuddin

Ernastuti Feni Andriani Nurma Nugraha

# 3. Panduan Penggunaan Generative Artificial Intelligence (GenAl) pada Pembelajaran di Perguruan Tinggi

This guidebook is compiled in order to provide a comprehensive guide for academicians of higher education institutions in utilizing Generative Artificial Intelligence (GenAI) technology in the learning process. This guidebook is compiled and reviewed collaboratively under the coordination of the compiled and reviewed collaboratively under the coordination of the Directorate of Learning and Student Affairs, Directorate General of Higher Education, Research, and Technology, Ministry of Education, Culture, Research, and Technology.

## Author:

- Sri Suning Kusumawardhani (Direktur Belmawa)
- Dewi Wulandari (Belmawa)
- Paulina Pannen (Universitas Terbuka)
- F. Astha Ekadiyanto (Universitas Indonesia)
- I Made Wiryana (Universitas Gunadarma)
- Ayu Purwarianti (Institut Teknologi Bandung0) Syukron Abu Ishag Alfarozi (Universitas Gadjah Mada)

