Chapter 1
What Are Narrative Generation Phenomena?

ABSTRACT
First, this chapter introduces an idea that deals with narrative phenomena as the integration between the individual (narrative generation and reception system) and social levels (narrative production and consumption system); this idea is called the “multiple narrative structures model.” This chapter describes the future image of a human-machine symbiosis system that includes narrators and receivers as artificial intelligence. Furthermore, based on the concept of “visible narratives” and “invisible narratives,” the author analyzes the narrative components or elements to consider methods for synthesizing the analyzed elements. This idea of the analysis and synthesis of various narrative elements will be systematized in the “integrated narrative generation system.”

INTRODUCTION
This chapter comprehensively introduces diverse topics and terms concerning discussions of narrative generation throughout the book, based on the partial revisions and expansions of Chapters 2 and Chapter 3 by Ogata (2018a, 2018b) in a book by Ogata, Kawamura, and Kanai (2018).

The next section, NARRATIVES AND HUMANS/SOCIETIES/MACHINES: TOWARD A SYMBIOSIS OF HUMANS/MACHINES FROM MULTIPLE NARRATIVE STRUCTURE, introduces an idea that
What Are Narrative Generation Phenomena?

deals with narrative phenomena as the integration between the individual level, “narrative generation and reception system,” and social level, “narrative production and consumption system”; this idea is called the “multiple narrative structures model.” The multiple narrative structures model is frequently referred to in this book, and it is explained in detail in Chapter 4. This section also describes the future image of the “human-machine symbiosis system,” which includes narrators (senders) and narratees (receivers) as Artificial Intelligence (AI). The description of the chapter includes important concepts in this book such as story, narrative discourse, narrative representation, expanded literary theory, fluidity and fixation, Geinō Information System (GIS), content, narrative genres, and intertextuality.

Next, in FROM NARRATIVE DECONSTRUCTION TO SYNTHESIS: VISIBLE NARRATIVES AND INVISIBLE NARRATIVES, based on the pair concept of “visible narratives” and “invisible narratives,” the author analyzes narrative components or elements to consider methods for synthesizing the analyzed elements. Visible and invisible accurately mean “perceptible” and “not perceptible.” This idea of the analysis and synthesis of various narrative elements will be systematized in an Integrated Narrative Generation System (INGS). In addition, the author takes a stand on the plural thought of narratives. For example, the author does not think that invisible narratives or invisible elements, i.e. narrative deep elements, are more important than visible narratives or visible elements, i.e. narrative surface elements, and the former dominates and controls for latter. In narratives, both the deep elements and surface elements are important and efficient. The multiple narrative structures model supports the multiplicity and plurality of narratives. Further, this section also considers the method of synthesizing the analyzed narrative components and elements. The idea of the analysis of synthesis of narrative components and elements will be systematized and implemented concretely in the description of INGS in Chapter 1 in the sequel (Ogata, in press) of this book.

NARRATIVES AND HUMANS/SOCIETIES/MACHINES: TOWARD A SYMBIOSIS OF HUMANS/MACHINES FROM MULTIPLE NARRATIVE STRUCTURE

This section introduces an idea related to the multiple narrative structures model that deals with narrative phenomena as the integration between the individual level or the level of narrative generation and reception system and social level
Deep Learning Approach for Extracting Catch Phrases from Legal Documents
Kayalvizhi S. and Thenmozhi D. (2020). Neural Networks for Natural Language Processing (pp. 143-158).
www.igi-global.com/chapter/deep-learning-approach-for-extracting-catch-phrases-from-legal-documents/245089?camid=4v1a

Enhanced Sentiment Classification Using Recurrent Neural Networks
Arunmozhi Mourougappane and Suresh Jaganathan (2020). Neural Networks for Natural Language Processing (pp. 159-169).
www.igi-global.com/chapter/enhanced-sentiment-classification-using-recurrent-neural-networks/245090?camid=4v1a