

**Prof. Dr. Alfred Toth**

### **Semiotische Automaten mit kontexturierten Subzeichen 1.**

1. Im folgenden werden die in Toth (2019a) vollständig dargestellten polykontextural-semiotischen Automaten für die dyadisch-trichtomische Zeichenrelation

$$Z^{2,3} = ((w.x), (y.z))$$

mit  $w, y \in (1, 2)$  und  $x, z \in (1, 2, 3)$

in Form von Kaehrs kontexturierten Subzeichen (vgl. Kaehr 2009) dargestellt. Die Isomorphie der Ansätze von Kaehr (2009) und Toth (2019a) wurde in Toth (2019b) bewiesen. (Aus technischen Gründen werden die kaehrschen Kontexturenzahlen statt durch Subskription durch Klammerung markiert.)

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1.1. R-System

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### 3. (1.1, 2.3)-System

#### 3.1. R-System

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#### 4. (1.2, 2.1)-System

##### 4.1. R-System

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#### 4.2. R\*-System

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## 5. (1.2, 2.2)-System

### 5.1. R\*-System

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5.2. R\*-System

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## 6. (1.2, 2.3)-System

### 6.1. R-System

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6.2. R\*-System

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7. (1.3, 2.1)-System

7.1. R-System

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7.2. R\*-System

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## 8. (1.3, 2.2)-System

### 8.1. R-System

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8.2. R\*-System

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9. (1.3, 2.3)-System

9.1. R-System

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9.2. R\*-System

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