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## Single Molecular Wire

Guest Editor:

### Prof. Dr. Yasuhiro Morisaki

Department of Applied Chemistry  
for Environment, School of  
Science and Technology,  
Kwansei Gakuin University, 2-1  
Gakuen, Sanda, Hyogo 669-1337,  
Japan

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### Message from the Guest Editor

Dear Colleagues,

Conjugated molecules, such as  $\pi$ -conjugated polymers, s-conjugated polymers, through-space conjugated polymers, their oligomers, *etc.*..., are often described as “molecular wire”, in which charges and energy are transported. In the field of molecular electronics, the molecular wire would be expected for essential parts to connect single molecular devices such as transistor and rectifier, leading to the ultimate bottom-up nanotechnology. This special issue is focused on synthesis and properties of conjugated polymers and oligomers; especially, discussions of fundamental electronic and optical characteristics of the single molecule are of importance.

Dr. Yasuhiro Morisaki

*Guest Editor*



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# Special Issue



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### Prof. Dr. Alexander Böker

Lehrstuhl für Polymermaterialien  
und Polymertechnologie,  
University of Potsdam, 14476  
Potsdam-Golm, Germany

## Message from the Editor-in-Chief

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*Polymers* Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
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mdpi.com/journal/polymers  
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