



# WMC6

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**6TH INTERNATIONAL  
WORKSHOP ON MEMBRANE COMPUTING**

**VIENNA, JULY 18-21, 2005**



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**PRE-PROCEEDINGS OF THE  
6TH INTERNATIONAL WORKSHOP  
ON MEMBRANE COMPUTING  
WMC6**

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**EDITED BY**

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## Preface

The **6th Workshop on Membrane Computing** is held in Vienna from July 18th to July 21st, 2005, under the auspices of the European Molecular Computing Consortium. It continues the tradition of the annual series that started with the **Workshop on Multiset Processing WMP-CdeA 2000** and was followed by the **Workshop on Membrane Computing WMC-CdeA 2001** and **WMC-CdeA 2002** in Curtea de Argeş as well as the **Workshop on Membrane Computing WMC4** held in Tarragona 2003 and **WMC5** held in Milano 2004.

The present volume contains five invited lectures and twenty-eight selected contributions that were reviewed by three referees each. Based on these reviews, the selected papers were accepted as full papers or as extended or short abstracts. The final volume will be published after the workshop in the Springer series *Lecture Notes in Computer Science*. The pre-proceedings of the previous workshops can be found at the P Systems Web Page <http://psystems.disco.unimib.it>.

We thank the members of the program committee as well as the additional referees for their quick reviewing and for their helpful remarks which allowed for considerable improvements of the accepted papers.

Vienna, July 2005

*Rudolf Freund*  
*Georg Lojka*  
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*Gheorghe Păun*



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