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Faculty / Department	Faculty of Engineering and Surveying / Department of Mechanical and Mechatronic Engineering
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No of USQ Authors	2
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- Vols. 11-22
- Vols. 23-38
- Vols. 39-54
- Vols. 55-70
- Vols. 71-82

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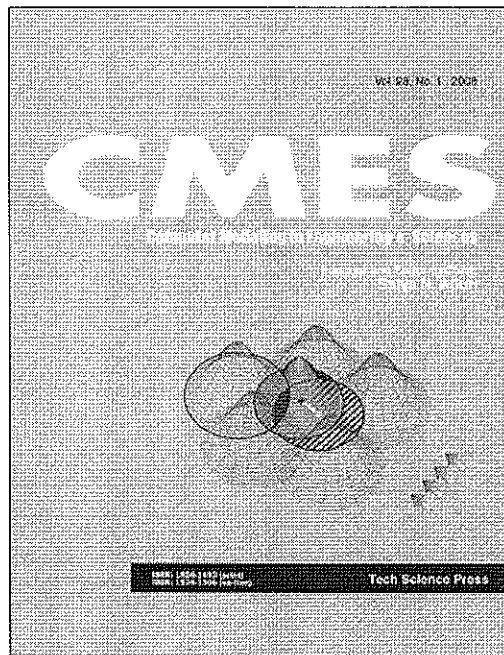
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Vols. 71-82

Vol.71, No.1

Vol.71, No.2

Vol.71, No.3

Vol.71, No.4

Vol.72, No.1

Vol.72, No.2

Vol.72, No.3

Vol.72, No.4

Vol.73, No.1

Vol.73, No.2

Vol.73, No.3

Vol.73, No.4

Vol.74, No.1

Vol.74, No.2

Vol.74, No.3

Vol.74, No.4

Vol.75, No.1

Vol.75, No.2

Vol.75, No.3

Vol.75, No.4

Vol.76, No.1

Vol.76, No.2

Vol.76, No.3

Vol.76, No.4

Vol.77, No.1

Vol.77, No.2

Vol.77, No.3

Vol.77, No.4

Vol.78, No.1

Vol.78, No.2

Vol.78, No.3

Vol.78, No.4

Vol.79, No.1

Vol.79, No.2

Vol.79, No.3

Vol.79, No.4

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*N. Mai-Duy; T. Tran-Cong; N. Phan-Thien*

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*Durgesh Vikram; Sanjay Mittal; Partha Chakroborty*

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## Thanh Tran-Cong

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**From:** Journals at TechScience [journals@techscience.com]  
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Dear Prof. Thanh Tran-Cong

Based on a peer-review, the Editors are pleased to to accept the paper:

Paper No. : CMES201110041989

A numerical technique based on integrated RBFs for the system evolution in molecular dynamics

by N. Mai-Duy, T. Tran-Cong and N. Phan-Thien

for publication in the Journal: "CMES: Computer Modeling in Engineering & Sciences".

We appreciate your choosing to publish your excellent paper in CMES. We also look forward to our future interactions with you as an author, reviewer, or an Editorial Board Member.

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Prof. Thanh Tran-Cong  
Faculty of Engineering and Surveying  
University of Southern Queensland  
Toowoomba, QLD 4350  
Australia

RE: Paper Acceptance: CMES201110041989  
Date: November 06, 2011

Dear Prof. Thanh Tran-Cong

Based on the Editors' recommendation, we are pleased to inform you of the acceptance of the manuscript:

Paper No.: **CMES201110041989**

**A numerical technique based on integrated RBFs for the system evolution in molecular dynamics**  
**N. Mai-Duy, T. Tran-Cong and N. Phan-Thien**

for publication in the Journal:

**"CMES: Computer Modeling in Engineering & Sciences"**

We appreciate your excellent paper for the publication in the journal. We also look forward to our future interactions with you as an author, reviewer, or an Editorial Board Member.

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On behalf of the journal editors.

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**No.** CMES201110041989  
**Submitted Paper (1)**  
 accepted A numerical technique based on integrated RBFs for the system evolution in molecular dynamics  
 by N. Mai-Duy, T. Tran-Cong and N. Phan-Thien at 10/4/2011 6:29:54 PM submitted by Prof. Thanh Tran-Cong

**Basic Information**

**Title :** A numerical technique based on integrated RBFs for the  
**Authors :** N. Mai-Duy, T. Tran-Cong and N. Phan-Thien  
**Abstract :** This paper presents a new numerical technique for solving the evolution equations in molecular dynamics (MD). The variation of the MD system is represented by radial-basis-function (RBF) equations which are constructed using integrated

**Files**

- Cover letter from author  11601.pdf size : 224019 bytes at 10/4/2011 6:36:02 PM (for AREPT)
- Manuscript in pdf format from author  11602.pdf size : 75756 bytes at 10/4/2011 6:36:53 PM (for AREPT)

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**Coauthors**

No Co-Authors.

**Reviews**

No reviews have been returned.

**Editors' comments**

Editor 1  
 This is a useful paper on molecular dynamics. The Editors are pleased to recommend it for publication in CMES, in its present form.  
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