



## Mathematics and Computation in Music: Second International Conference, MCM 2009, John Clough Memorial Conference, New Haven, CT USA, June 19-22, 2009. Proceedings

By -

Springer. Paperback. Book Condition: New. Paperback. 298 pages. Dimensions: 9.2in. x 6.1in. x 0.7in. These proceedings comprise 26 refereed research papers that were presented at the Second International Conference on Mathematics and Computation in Music (MCM 2009), which met in conjunction with the John Clough Memorial Conference during June 19-22, 2009, at Yale University in New Haven, Connecticut, USA. The International Conference on Mathematics and Computation in Music (MCM) is the flagship conference of the Society for Mathematics and Computation in Music. The inaugural conference of the society took place in 2007 in Berlin.

The study of mathematics and music dates back to the time of the ancient Greeks. The rise of computing and the digital age has added computation to this august tradition. MCM aims to provide a dedicated platform for the communication and exchange of ideas amongst researchers in mathematics, informatics, music theory, composition, musicology, and related disciplines.

The John Clough Memorial Conference honors a mathematical music theorist whose research modeled the virtues of collaborative work across the disciplines, and who generously fostered a cooperative attitude with and among younger researchers. The quadrennial conferences that Clough organized at Bualo in 1993 positioned neo-Riemannian theory on the map of musical scholarship.

The John Clough Memorial Conference carries the spirit of those sessions beyond his passing in 2003, while embracing the entire domain of mathematical music theory. High-quality contributions including research papers, invited

### Reviews

*Completely one of the better pdf I have got possibly go through. I really could comprehend every little thing using this composed ebook. It is extremely difficult to leave it before concluding, once you begin to read the book.*

-- **Torey Kreiger**

*The very best pdf i possibly study. It generally will not expense excessive. You wont really feel monotony at anytime of the time (that's what catalogs are for concerning should you ask me).*

-- **Prof. Owen Sporer**