



*MAA-Michigan Awards Ceremony for*

**2003-2005 Winners**

*of the*

**American Mathematics Competitions**

*With presentation by*

**Professor Brian Conrad**

*(University of Michigan)*

*at*

*Department of Mathematics  
East Hall, 530 Church Street  
Ann Arbor, Michigan 48109*

*Monday, September 12, 2005*

## 2003 – 2004

### 2003 AMC 8 – November 2003

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**Matthew Charnley**  
Frost Middle School, Livonia

**Chen Chen**  
Indus Center for Academic Excellence, Troy

**Akshay Desai**  
Boulan Park Middle School, Troy

**Nicholas Fireman**  
Indus Center for Academic Excellence, Troy

**Alan Huang**  
Detroit Country Day Middle School, Beverly Hills

**Roger Jia**  
Indus Center for Academic Excellence, Troy

**Aditya Sathi**  
Novi Middle School, Novi

**Krithika Shanmugasundara**  
Indus Center for Academic Excellence, Troy

**Dawson Zhou**  
Smith Middle School, Troy

### 2004 AMC 10A – February 2004

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**Sunil Agarwal**  
Troy High School, Troy

**Xiayi Zhang**  
Troy High School, Troy

### 2004 AMC 10B – February 2004

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**Vivek Behera**  
Detroit Country Day Upper School, Beverly Hills

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**2004 AMC 12A – February 2004**

**Colin Clarke**  
Cranbrook Upper School, Bloomfield Hills

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**2004 AMC 12B – February 2004**

**Rushdee Hasan**  
Grosse Pointe North High School, Grosse Pointe

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**2004 USAMO Qualifiers**

**Vivek Behera**  
Detroit Country Day Upper School, Beverly Hills

**Alex Xu**  
Andover High School, Bloomfield Hills

**2004 – 2005**

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**2004 AMC 8 – November 2004**

**Willa Chen**  
East Middle School, Plymouth

**Kevin Chow**  
Smith Middle School, Troy

**Jennifer Xu**  
Smith Middle School, Troy

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**2005 AMC 10A – February 2005**

**Dawson Zhou**  
Troy High School, Troy

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**2005 AMC 10B – February 2005**

**Sunil Agarwal**  
Troy High School, Troy

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**2005 AMC 12A – February 2005**

**Alex Xu**  
Andover High School, Bloomfield Hills

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**2005 AMC 12B – February 2005**

**Dawson Zhou**  
Troy High School, Troy

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**2005 USAMO Qualifiers**

**Sunil Agarwal**  
Troy High School, Troy

**Jeffrey Madsen**  
Wylie E. Groves High School, Beverly Hills

**John Zhou**  
Detroit Country Day Upper School, Beverly Hills

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***AMERICAN MATHEMATICS COMPETITIONS***

AMC 8 • AMC 10 • AMC 12 • AIME • USAMO

The American Mathematics Competitions (AMC) is dedicated to the goal of strengthening the mathematical capabilities of our nation's youth. We believe that one way to meet this goal is to identify, recognize and reward excellence in mathematics through a series of national contests called the American Mathematics Contest 8 (AMC 8), the American Mathematics Contest 10 (AMC 10), the American Mathematics Contest 12 (AMC 12), the American Invitational Mathematics Examination (AIME), and the United States of America Mathematical Olympiad (USAMO).

*Organized by*  
***AMC Coordinator, MAA-Michigan***  
Ada C. Dong, Ph.D.