

Spring 2018

# DVA STUDENTS RULE FILM FESTIVALS



Digital Video Arts students from the IHS program took 1st place in the region in two categories for the recent Directing Change Competition. On May 22 they were invited to the red carpet event in LA to compete for first in the state of California.

View the 1st place movie for Suicide Prevention:

#### **Dear Diary**

View the 1st place movie for Mental Health Matters:

### The Broken Arm

If taking the state by storm wasn't impressive enough, Gitanjali Mahapatra, a Digital Video Production Arts student from the ROP Center Campus, received an honorable mention for the Global Student Voice Film Festival, a very competitive national level film competition.

View the award winning video:

#### **Split in Two**

Let's give a round of applause for these excellent student films!

### **GOT LUNCH?**

Students from the CCHS Culinary Arts class carefully curated a special menu for their annual luncheon that left a lasting impression on those who had the exclusive invitation to partake in their culinary creativity.

On May 23, guests enjoyed a mixed green salad adorned with Asian pears and walnuts, ground beef and tomato lasagna, sautéed zucchini, and tiramisu for dessert. Students had carefully hand-dipped ladyfingers in coffee desert, ensuring the perfect sweet note for guests to enjoy.



### **TEST SUCCESS**



After a successful year of studies in the MVROP Pharmacy Technology program, Xin Yi Yu, a senior at AHS, has passed the Pharmacy Technician Certified Board Exam for California. Xin felt the program had prepared her well despite the test being challenging. Her next goal is to apply for her license. Xin plans to work as a Pharmacy Technician while she studies at Cornell starting this fall. MVROP looks forward to hearing more about Xin's future medical career achievements.

### A PROMISING FUTURE

The smile you see on Kayla Navarro Olvera's face is due to her recent news- she is the MVROP Ohlone Promise scholarship winner for 2018. This is a welcome announcement since Kayla plans to devote all her time to her studies as she explores career paths in Anthropology or Psychology at Ohlone College. Kayla believes her studies in the Culinary Arts program at AHS site will aid her in her future career, especially with her organization and time management skills. Her family is very



excited and proud about the scholarship. Kayla clearly has a bright future ahead of her as she continues her education without the stress of looming tuition costs.

# MVROP UNVEILS NEW AUTOMOTIVE PAINT BOOTH



For more than thirty years students enrolled in the Auto Body Painting and Refinishing program at Mission Valley ROP have learned firsthand how CTE skills can empower successful futures. The hands-on instruction, acquisition, and application of industry-specific skills taught within the career pathway, and use of the equipment found standard in the industry, have aided their path towards gaining employment.

On March 9, MVROP unveiled its newly constructed state-of-the-art automotive paint booth at a special ribbon-cutting ceremony. MVROP was joined by state and local elected officials, key supporters of the facilities project, staff and students to commemorate the occasion.

The original vision for this rare addition to the MVROP Center Campus was to enhance the learning environment for students and aid their skills when applying paint. Thanks to key funding received through the CTEIG Grant, MVROP has brought this vision to reality.

The technology in this instructional paint booth allows for a curing function to raise internal temperatures from 75 degrees to 160 degrees in nearly five minutes. Projects completed in this new spray booth now have the capability to flash and cure within hours compared to days in the previous booth in a nearly dust free setting. This will allow for a dramatic increase in production, the perfection of hands-on skills, and increased employment opportunities for students of the Fremont, Newark, and New Haven Unified School Districts for years to come.

### AN EVENING OF CTE CELEBRATIONS



MVROP hosted over 500 guests at the 2018 Student of the Year Ceremony on Tuesday, May 22, 2018 at the Fremont Marriott Silicon Valley Hotel. The evening celebrated student success in Career Technical Education (CTE) programs. Newark Superintendent Pat Sanchez gave an inspirational keynote speech for the room encouraging all students being recognized to continue working hard to achieve their dreams. The event was supported by our talented students from the Culinary Arts, Photography, and Digital Sound Design programs. MVROP also thanks Minuteman Press for their event sponsorship.

MVROP was honored to offer students selected for 2018 Student of the Year recognition, a scholarship opportunity for the second year in a row. Special thanks should be paid to the following community sponsors who went above and beyond supporting CTE via the 2018 MVROP Student of the Year Scholarship: the Fremont Elks Lodge #2121, the Fremont Chamber of Commerce, TGIF Autobody, and Levy Promotions.

MVROP is honored to recognize these students and applaud their continued success. To see pictures from our ceremony click here.



# CARGILL DONATION BENEFITS PLTW PROGRAM

Cargill has been a long-time community supporter of MVROP and its programs. CTE programs are costly to run, and specific career sectors often carry a heavier financial commitment to not only launch a program, but to maintain as well. Cargill through the years has stepped up to the plate by sponsoring events and has consistently been an active advisory



member of the PLTW program pathway consortium. The industry leader has provided its support to ensure the PLTW pathway's success through: its guidance on industry standards, opening its doors for students tours, and most recently, pledging \$20,000 to ensure ongoing teacher training can be sustained. They are a model advisory partner and a critical component of the MVROP CTE pipeline for high-tech manufacturing in the Silicon Valley.

### **MVROP RECOGNIZES SUCCESS IN CTE**

























MVROP CTE programs and staff hit their stride achieving many notable accomplishments this Spring.

On March 6, Mission Valley ROP Program Coordinator Dr. Jacki Sprague, was honored as the 2017-2018 California ACTE Administrator of the Year at the 2018 Educating for Careers Conference. (Top row- left)

ITC Academy students from the IHS campus toured the eBay campus. (Top row-right)

Students worked on solving Bioengineering/Biomedical problems and printed their prototypes with a Bio 3D printer. Two students won free admission to a summer boot camp which is valued at about \$850. Their winning project was a design and prototype of a heart valve. (Second row- left and right)

Katie Roney won the 2018 WHS Car Show Best Overall Student Car Award for her 1970 Plymouth Cuda. The 2018 WHS Car Show the following day, had its best attendance yet. (Third row- left and right)

MSJHS Digital Photography students displayed their work at the FUSD District Art Show in March. (Fourth rowleft)

HOSA students were all smiles as they tested out the 2018 Student of the Year photo booth while serving as event ushers. (Fourth row- right)

The adult Pharmacy Technology program celebrated it graduation and continued medical pathway success. (Fifth row- left)

Nursing Assistant students strike a pose following their program graduation ceremony. (Fifth row-right)

KHS Green Ventures students graduate from their three year Culinary Arts studies with Chef Moschetti. (Sixth rowleft)

MVROP Public Services students hold a Memorial Honor Ceremony to recognize those who have or continue to serve. (Sixth row-right)

## BIOMEDICAL STUDENTS WOW PLTW CONFERENCE



MVROP Biomedical students (who received a special invitation to speak at the CA PLTW State Conference) hit it out of the park on January 29. They represented MVROP, NUSD, and NHUSD as shining examples of what is possible within the PLTW pathway when they presented to 750+ people during the general session.

Their presentation was called "inspiring and enlightening" by Vince Bertram, the CEO of PLTW, and attendees of the conference.

The students who participated in this conference are as follows:

Mikaela Mannia (Peach Blossom)

Joshua La Rosa (NHUSD)

Stephanie Hoang (NUSD)



Upon their return, students gave an encore presentation for the MVROP Governing Council during the February meeting. The seasoned presenters effortlessly recreated their presentation and excitedly shared various favorite aspects from participating in the popular innovative program pathway conference.

## PUBLIC SERVICES PROGRAM PARTNERSHIPS









The MVROP Public Services program pathway is fortunate to have some very invested advisors which have a direct impact on the success of the career pathway and the hands-on skills students gain during their studies.

UCPD hosted students from the Logan Law Enforcement program at their department. During the course of the day students met with the Chief of Police at his round table, utilized driver training software and use of force training.

MVROP Public Services students were blown away literally and figuratively when the Alameda County Park Police helicopter landed on the KHS field to demonstrate its role in public safety. On another day, the CHP helicopter arrived at NMHS to let Law Enforcement students witness firsthand the skills required to operate the impressive eye in the sky.

MVROP Fire Technology students had the opportunity to have Fremont Fire Department's Engine 58 participate in their high-rise operation training at the Fremont Fire Department's Training Tower.

NMHS and ROP Center Public Safety program students participated in a joint agency active shooter training at the NMHS campus. Participating agencies included Alameda County Fire and EMS, Newark Police Department, and Paramedics Plus.

### **FOLLOW MVROP ON SOCIAL MEDIA**

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