



Attendee Luncheon

Lunch will be served Tuesday – Thursday at 1200. You must enter & exit luncheon through the Exhibit Hall. Full Conference registrants will receive lunch tickets with their registration materials. Exhibitors and Visitors may purchase a ticket for \$35.00 at the main Registration Station. Lunch tickets are dated; you must present the current day’s lunch ticket for entry.

Connections Lounge & Grill

Stop by and relax in the Connections Lounge & Grill for a bite to eat or a refreshing drink and then connect to your email or review the I/ITSEC program online to plan your next move at the conference. Connections Lounge & Grill will be located in Booth 100, South Exhibit Hall.

Show Management Office

S220B • The Show Management Office will be staffed during show hours for all questions regarding booth space, rules, regulations, exhibitor locators, security and late/early passes. Registration will not be made available at the Show Management Office.

National Training & Simulation Association (NTSA)

Booth 2580 • The National Training and Simulation Association (NTSA) is America’s premier organization representing the interests of the modeling and simulation community. As such, it serves as a constant point of contact for government, academia, industry, research organizations and the military to exchange information, share knowledge, align business interests and in general stimulate the growth and overall dynamism of the industry.

Service Booths

| | |
|----------------|----------|
| PEO STRI | 339/1533 |
| PM TRASYS | 1433 |
| NAWCTSD | 249/1439 |
| USAF | 1539 |
| U.S. Army CCDC | 329 |

International Pavilions

| | |
|-----------|------|
| Canada | 1871 |
| Australia | 2360 |

Healthcare Pavilion

| | |
|--------------------------------------|------------------------------|
| Society for Simulation in Healthcare | 2181, 2185, 2281, 2283, 2381 |
|--------------------------------------|------------------------------|

Recognizing that simulation represents a paradigm shift in health care education, SSH promotes improvements in simulation technology, educational methods, practitioner assessment and patient safety that promote better patient care and can improve patient outcome.

Presentations within the Innovation Showcase are led by cutting-edge exhibiting companies and government agencies that are knowledgeable on the various subject matter within the M&S Industry. Be sure to stop by one of the 30-minutes sessions to hear what is new and exciting in M&S! Be sure to check the onsite schedule for any changes or updates to the Innovation Showcase schedule.

(As of 1 October 2019)

| Tuesday, 3 December | | |
|-----------------------|---|---------------------------|
| 1200 | TBD | VT MAK |
| 1300 | Predictive Model to Assess Personnel | BNH Expert Software, Inc. |
| 1400 | Demo or a Case study Showcase (<i>Exact title is TBD</i>) | Google Cloud |
| Wednesday, 4 December | | |
| 1100 | Using Virtual Environments for Real-World Autonomous Vehicle Training | ForgetFX Simulations |
| 1300 | Stop Prescribing Start Steering | Epic Games, Inc. |
| 1400 | TBD | Adobe, Inc. |



HALL HAPPENINGS



Exhibitor Networking Event

Tuesday, 3 December • 1700 - 1830 • Exhibit Hall

Be sure to kick off I/ITSEC 2018 with a stop by one of the participating booths at the I/ITSEC Exhibitor Networking Event. What a great way to view the latest technology while networking with exhibitors and your fellow attendees. Be sure to check out the official I/ITSEC website and onsite signage for updated participants.



HALL HAPPENINGS

(As of 1 October 2019)

| Booth # | Company |
|---------|------------------------|
| 2401 | Aptima, Inc. |
| 2832 | Krauss-Maffei Wegmann |
| 407 | Google Cloud |
| 2306 | Team Defence Australia |
| 2826 | E2m Technologies |
| 1662 | Improbable |

The training, education, and simulation community will once again demonstrate their game-changing innovations to key government decision makers and procurement officials at I/ITSEC 2019. A panel of government and industry members selected the most innovative white papers via an objective, competitive process. The selected demonstrators employ technological innovations, re-define training and simulation processes, or create something entirely new that is going to change the way we train, simulate and educate.

The Launch Pad Special Event targets all I/ITSEC attendees, including select government acquisition stakeholders. Acquisition program leadership and Science and Technology divisions will be at I/ITSEC to assess the Launch Pad presentations' technology readiness levels. Speed to market is a key acquisition principle, and Launch Pad provides an opportunity to highlight technology that may be appropriate for rapid prototyping/rapid fielding initiatives.

| Tuesday, 3 December – Session 1 (Language Tools and Apps) | | |
|---|---|-------------------------------|
| 1400 | Using Artificial Intelligence Technology and Personalized Services for Optimized Dynamic Language Teaching and Learning | Ponddy Education, Inc. |
| 1430 | An App-based Approach for Reliably and Efficiently Bringing Users to Fluency in a New Language | Fluent Forever, Inc. |
| Tuesday, 3 December – Session 2 (Game Engine Tools) | | |
| 1600 | One World SDK for Unity | SimBlocks LLC |
| 1630 | Physically Based Night Vision Goggle Sensor Simulation in Game Engine | Presagis |
| Wednesday, 4 December – Session 3 (Augmented/Virtual Reality Tool/Robotics) | | |
| 1400 | Omni-Directional Treadmill | Infinadeck |
| 1430 | The Robot Operating System (ROS) and the Gazebo Simulation Environment | Huntington Ingalls Industries |
| Wednesday, 4 December – Session 4 (Augmented and Virtual Reality Tools) | | |
| 1600 | Computer Vision on the Edge | MapBox, Inc. |
| 1630 | Disruptive Training Across the Spectrum of Use Cases Using Virtual Immersive Experiences | Enduvo |



HALL HAPPENINGS





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| 3D perception | 820 | Camaraderie Foundation, Inc. | 3029 |
| 3D Systems Symbionix | 781 | Canon USA | 2810 |
| 4C Strategies | 1928 | Capacitech Energy | 3172 |
| 4CAST | 2680 | CATI Training Systems | 3020 |
| 5DT, Inc. | 401 | Charles River Analytics | 1239 |
| A. Harold & Associates, LLC | 2566 | Cisco Systems | 720 |
| ACADA | 1871 | Clinkenbeard | 323 |
| Acme Worldwide Enterprises, Inc. | 2061 | CodeFirm | 3171 |
| ACS Hydraulics, Inc. | 619 | Cole Engineering Services, Inc. | 2026 |
| Adobe, Inc. | 3034 | Collins Aerospace | 2501 |
| Advanced Distributed Learning (Advanced Distributed Learning) Initiative | 1159 | Concurrent Real-Time | 2612 |
| Advanced IT Concepts, Inc. | 706 | Connections Café and Lounge | 100 |
| Advanced Simulation Technology, inc. | 2620 | Control Products Corporation | 2321 |
| Aechelon Technology | 1722 | Corning | 419 |
| AEgis Technologies | 2300 | Corvalent | 3026 |
| Aero Simulation, Inc. | 826 | Cruden B.V. | 712 |
| Aerospace Driven Technologies, Inc. | 425 | Cubic | 1948 |
| Aerotronics | 325 | CyberDream | 3174 |
| Air Force Technical Application Center | 3160 | Cyber Security & Information Systems Information Analysis Center (CSIAC) | 2681 |
| Air National Guard | 1933 | Cybernet Systems Corporation | 2656 |
| Alion Science and Technology | 1009 | Cyviz | 1067 |
| Ameripack | 525 | Daktronics, Inc. | 1187 |
| Aptima, Inc. | 2401 | David Clark Company Incorporated | 524 |
| AR/VR | 1180 | Dedicated Computing | 1620 |
| ARA Virtual Heroes Division | 2572 | Defense Acquisition University (DAU) | 149 |
| Arch Virtual | 1887 | Dell | 687 |
| Aries Security | 3123 | Deloitte | 260 |
| Army Modeling & Simulation Office | 763 | Design Concepts/Patrick Industries | 1217 |
| AT&T | 1087 | Design Interactive, Inc. | 2308 |
| Athena-Tek | 554 | Diamond Visionics | 2000 |
| Autocomp Management | 3127 | DIGINEXT | 2560 |
| AVT Simulation | 449 | DigitalCM | 551 |
| BAE Systems | 2870 | Digital Projection | 887 |
| Bagira Systems, Ltd. | 1706 | Displays & Optical Technologies, Inc. | 1822 |
| Barco, Inc. | 1338 | DiSTI Corporation | 1380 |
| B-Design3D | 2320 | DMSCO | 2372 |
| Bihrie Applied Research, Inc. | 3040 | domeprojection.com GmbH | 1287 |
| BIONATICS | 2320 | Doron Precision Systems, Inc. | 507 |
| Blue Marble Geographics | 634 | E2M Technologies, Inc. | 2826 |
| BNH Expert Software, Inc. | 248 | Eagle 6 Technical Services, LLC | 3173 |
| Boeing | 1059 | EBC Electronics Corp. | 1885 |
| Bohemia Interactive Simulations | 2534 | Eduworks Corporation | 2958 |
| Booz Allen Hamilton | 1265 | Elbit Systems, Ltd. | 2200 |
| Brightline Interactive | 256 | Electric Picture Display Systems | 1768 |
| Bugeye Technologies | 1386 | eMDee Technology, Inc. | 880 |
| C2 Technologies, Inc. | 2220 | Engineering & Computer Simulations, Inc. | 1235 |
| CACI | 555 | Engineering & Manufacturing Services, Inc (EMS) | 627 |
| CAE | 1734 | Engineering Support Personnel (ESP), Inc. | 1227 |
| Calytrix | 1249 | Epic Games, Inc. | 2161 |



NTSA Sustaining Member • NTSA Regular Member • NTSA Associate Member

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| esc Aerospace US, Inc. | 3167 | J.F. Taylor, Inc. | 1881 |
| Esri | 250 | JIRACOR | 2080 |
| Esterline SVS | 1760 | Joint Program Manager Virtual Health & Modeling and Simulation (JPM VH &MS) | 2185 |
| ETSA CIC | 2685 | | |
| EWA GSI | 624 | JRM Technologies | 2008 |
| Explotrain, LLC | 1964 | JVC Visual Systems | 1712 |
| Extron Electronics | 1109 | Katmai | 700 |
| FAA COE TTHP | 558 | KBR | 3135 |
| FAAC, Inc. | 1370 | Kentucky Trailer | 1829 |
| FARO Technologies, Inc. | 632 | Knowledge Based Systems, Inc. | 520 |
| FermiTron, Inc. | 3170 | Kratos | 1312 |
| FlightSafety International | 1401 | Krauss-Maffei Wegmann GmbH & Co. KG | 2832 |
| FN America, LLC | 1481 | L3 Technologies, Inc. | 1449 |
| ForgeFX Simulations | 3030 | Laerdal Medical | 2181 |
| FoxGuard Solutions | 2068 | Laser Shot | 1001 |
| Frasca International, Inc. | 2157 | Launch Pad | 793 |
| Future Leaders Pavilion | 2980 | Leidos | 1413 |
| G&D North America, Inc. | 552 | Leonardo DRS, Inc. | 872 |
| Gaumard Scientific | 2480 | Lightspace Technologies | 673 |
| GBvi Ltd. | 3106 | LLS, Ltd. | 3100 |
| Geeks and Nerds | 3166 | Lockheed Martin | 1748 |
| General Dynamics IT | 2238 | LSI, Inc. | 840 |
| General Dynamics Mission Systems | 2232 | Manus VR | 2081 |
| Georgia Tech Research Institute | 1119 | Marathon Targets | 1700 |
| GLESEC | 3175 | Marine Corps System Command (PM TRASYS) | 1433 |
| Global Technology Integrators LLC | 2226 | MASA Group | 2858 |
| GlobalSim, Inc. | 2020 | Mass Virtual, Inc. | 3119 |
| Google LLC | 407 | Matrox Graphics | 787 |
| GREEN AMMO AS | 3161 | Maxar Technologies | 1980 |
| GSA FAS & FEDSIM | 521 | MBX Systems | 3004 |
| Hampden Engineering Corporation | 620 | Meggitt Training Systems | 1421 |
| HP | 1113 | MEI Technologies, Inc. | 3027 |
| HTX Labs | 2082 | MES Simulation & Training Corp. | 857 |
| Huntington Ingalls Industries | 1612 | MetaVR | 1348 |
| IDS International | 1987 | Metova Federal, LLC (CyberCENTS) | 757 |
| IHSE USA, LLC | 418 | Military Officers Association of America (MOAA) | 628 |
| Immersive Display Solutions, Inc. | 1463 | Mittler Report Verlag GmbH | 2683 |
| Immersive Wisdom, Inc. | 522 | MONCH Publishing Group | 3028 |
| iMotions | 3141 | Moog | 1021 |
| Improbable | 1662 | Moog, Inc. (E-O Imaging) | 656 |
| Industrial Smoke & Mirrors | 2800 | MS&T Magazine - Halldale Group | 657 |
| Industrial Structures | 561 | MSI Computer Corp. | 319 |
| Inert Products LLC | 1960 | Muskogee Technology | 1985 |
| Innovation Showcase | 2588 | National Center for Simulation | 2208 |
| Integration Innovation, Inc. | 2672 | National Geospatial Intelligence Agency | 451 |
| Inter-Coastal Electronics, Inc. | 2268 | National Guard Association of the United States | 622 |
| Israel Aerospace Industries Ltd. | 1071 | National Training & Simulation Association (NTSA) | 2580 |
| ITEC | 3014 | NATO | 2173 |
| ITility, LLC | 652 | Network Allies, LLC | 3031 |
| JANUS Research Group, Inc. | 1986 | Newton Design, LLC | 3070 |



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| NextGen Interactions | 2669 | RPA Electronic Solutions, Inc. | 2409 |
| NLR-Netherlands Aerospace Centre | 630 | RSI Visual Systems, Inc. | 812 |
| Northrop Grumman | 2548 | RUAG Schweiz AG | 2818 |
| Norxe | 3011 | Ruddy Nice Ltd. | 663 |
| NSC | 3018 | S2 University | 3065 |
| Nutanix, Inc. | 1983 | SA Photonics | 518 |
| Oakwood Controls | 3010 | Saab Defense and Security | 800 |
| Old Dominion University Online | 2966 | Safety Training Systems, Inc. | 1213 |
| Operative Experience, Inc. | 421 | SAIC | 2149 |
| OptiTrack | 871 | Scalable Display Technologies | 1768 |
| ORBIT Electronics Group | 2513 | SCALABLE Network Technologies | 613 |
| Oshkosh Speciality Vehicles | 3052 | Senspex, Inc. | 548 |
| Panel Products Inc | 881 | Serious Games Challenge | 2880 |
| Paramount Panels, Inc. | 420 | SGB Enterprises, Inc. | 2314 |
| Parsons | 836 | Shen Te Enterprises, Inc. | 313 |
| PatchPlus Consulting, Inc. | 519 | Shephard Media | 549 |
| PATCO Electronics | 422 | SimCentric Technologies | 1259 |
| Pathfinder Systems, Inc. | 883 | SimiGon, Inc. | 3148 |
| Patriot Products LLC | 3000 | SimIS, Inc. | 2960 |
| Phoenix TS | 560 | SIMmersion LLC | 2521 |
| Pinnacle Solutions, Inc. | 1081 | SimPhonics, Inc. | 1809 |
| Pitch Technologies | 2326 | Simtek, Inc. | 721 |
| PiTech Solutions | 3063 | SimthetiQ, Inc. | 2334 |
| PLEXSYS | 1573 | Simulation and Control Technologies | 1861 |
| PLW Modelworks | 675 | SimulationDeck, LLC | 771 |
| Polhemus | 1920 | SimX | 513 |
| Power Innovations Int'l, Inc. | 1815 | SMART EYE AB | 1969 |
| Pragmatics, Inc. | 3158 | Soar Technology | 635 |
| Pratt & Whitney | 2014 | Society for Simulation in Healthcare | 2283 |
| Precision Flight Controls, Inc. | 413 | Sonalysts | 648 |
| Presagis | 2848 | SonoSim, Inc. | 2086 |
| ProActive Technologies, Inc. | 453 | Sony Electronics, Inc. | 2348 |
| project syntropy GmbH | 1281 | Starline | 550 |
| PTC | 258 | Stirling Dynamics | 2415 |
| Pulau Corporation | 3048 | Strategic Systems, Inc. | 301 |
| PureMedSim Technology Group | 2281 | Symbolic Displays, Inc. | 2964 |
| Q4 Services | 1223 | Systems Engineering Group, Inc. | 254 |
| Quadrant Simulation Systems, Inc. | 501 | Team Defence Australia | 2360 |
| QuantaDyn Corporation | 749 | TEC Simulation | 529 |
| Quantified Design Solutions, LLC | 3074 | Tech Wizards, Inc. | 1334 |
| Quantum 3D, Inc. | 1049 | Ternion Corporation | 2214 |
| Quantum Improvements Consulting | 457 | Thales | 649 |
| Rapid Prototyping Services | 1165 | Theissen Training Systems, Inc. | 1973 |
| RAVE Computer | 863 | TiER1 Performance Solutions | 535 |
| Ravenswood Solutions | 2660 | Tobii Pro | 151 |
| Raytheon | 1037 | Touché Technologies | 3154 |
| Real-Time Innovations | 2421 | Trailer Transit, Inc. | 618 |
| RGB Spectrum | 607 | TraumaFX Solutions, Inc. | 531 |
| Rheinmetall Electronics GmbH | 2427 | TrianGraphics | 980 |
| Rite in the Rain | 559 | Trideum Corporation | 2626 |

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|---|-------------|
| TRU Simulation + Training | 1201 |
| Turning Technologies | 1883 |
| Twin Oaks Computing | 654 |
| U.S. JACLEAN, Inc. | 459 |
| UFA, Inc. | 1926 |
| UNIGINE Holding | 307 |
| United Electronic Industries (UEI) | 1123 |
| U.S. Army PEO STRI | 339, 1533 |
| U.S. Army CCDC | 329 |
| U.S. Navy | 249 |
| U.S. Navy / NAWCTSD | 1439 |
| USAF Expeditionary Operations School | 621 |
| USAF Training Systems Product Group | 1539 |
| Valley IT Solutions LLC | 3035 |
| Vanguard LED Displays, Inc. | 726 |
| Varjo Technologies | 2389 |
| V-Armed, Inc. | 1171 |
| VATC - Visual Awareness Technologies & Consulting | 660 |
| Vcom3D | 2381 |
| Veraxx Engineering Corporation | 1801 |
| Vertex Solutions | 2556 |
| VirTra | 1029 |
| Virtual Reality Media, A.S. | 553 |
| Vision Engineering Solutions, LLC | 3164 |
| VMASC | 2864 |
| Vricon | 681 |
| VT MAK | 1322 |
| Wacom Technology | 3021 |
| Wartsila Defense, Inc. | 834 |
| Westar Display Technologies, Inc. | 870 |
| WITTENSTEIN Aerospace & Simulation | 641 |
| World Wide Technology | 882 |
| Yorktown Systems Group, Inc. | 601 |
| ZedaSoft, Inc. | 1473 |
| Zeiss | 539 |



2019 EXHIBITORS

