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Scientific Computing with Intel Xeon Phi Coprocessors **Scientific Computing With Case Studies**

Scientists on the hunt for an unconventional kind of superconductor have produced the most compelling evidence to date that they've found one. In a pair of papers, researchers at the University of ...

Unconventional superconductor acts the part of a promising quantum computing platform

Upskilling or reskilling requires less investment than hiring and training a new employee. When you re-skill your employees, you create a more well-rounded, cross-trained workforce and increase the ...

5 courses designed to upskill and reskill workforce

This is the first case in which a super-polynomial lower bound has been established for any problem in the algebraic domain.

IIT Bombay faculty takes a shot at a long-standing problem in computer science

The thinner size allows electrons to move across the device much faster, which could lead to the development of much quicker computers.

World's thinnest electronic device is 2 atoms thick

The company trails rivals that emerged as the leaders in cloud computing and A.I. — Amazon ... a professor and co-author of a recent Harvard Business School case study on the Watson project at MD ...

What Ever Happened to IBM's Watson?

Case in point ... through the National Science Foundation (NSF) to launch Brainlife.io. At that time, he was an associate professor in Psychological and Brain Sciences with Indiana University. The ...

Cloud Computing Drives New Studies of Childhood Brain Development

Miami Herbert Business School prepares individuals to excel in global business. Analytics Insight has featured Dr. Doug Lehmann, Associate Professor of Professional Practice and Director of Master of ...

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Computing resources

DMUIC's Engineering and Computing IFY gives you the perfect opportunity to ... of a simple prototype system that satisfies those requirements. A constrained case study is used to take the students ...

Engineering and Computing

Oak Ridge National Laboratory researchers are using TACC's Stampede2 to help refine screening of potential drug molecules against COVID-19. Stephan Irlle and Van Quan Vuong of ORNL developed the ...

COVID gets quantum treatment for drug discovery

Lockdowns are an effective way of controlling the spread of COVID-19 in communities. Significant delays in lockdown cause a dramatic increase in the cumulative case counts. Thus, the timing of the ...

The impact of lockdown timing on COVID-19 transmission across US counties

Registration is open for IEEE World Congress on Services (IEEE SERVICES 2021), the leading technical forum promoting services-oriented cross-technology integration for modern industries worldwide.

IEEE World Congress on Services (IEEE SERVICES 2021) to Examine Services Computing and Applications

The University at Buffalo is among 22 colleges and universities to create a guide on how schools can update curricula to place more emphasis on ethics when designing technology products. The Teaching ...

UB teams with Mozilla to further integrate ethics into computing curricula

Responding to a growing need for more technology workers in the Triangle, Wake Tech is announcing today new initiatives - including a partnership with Raleigh-based Red Hat - to prepare more students ...

Wake Tech expanding tech job training with big grant, Red Hat partnership

Computer Science is the study of the design and use of computer systems. The curriculum's required courses give students a strong foundation in both the software and hardware aspects of computing ...

Bachelor of Science in CS

Our degree will provide you with a broad-based education in data mining, predictive analytics, cloud computing, data-science fundamentals ... and integrative case studies. Data mining focuses on ...

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