

The background of the slide features a cluster of balloons. Most are blue, but there are several red ones interspersed. The balloons are tied together with thin white strings, creating a festive, celebratory atmosphere. The lighting is soft, giving the balloons a slight shadow on the surface below them.

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Flow Assurance in Pipelines Saeid Mokhatab, Juan Manzano-Ruiz, Antonin Chapoy, Jonathan J. Wylde, 2015-11-27 Flow assurance is critical for effective design and operation of hydrocarbon production and transmission systems The aim is to ensure safe and economical flow of hydrocarbon fluids from the source to the markets As future development of hydrocarbon resources moves into more challenging environments the importance of flow assurance is becoming more asserted Written by an internationally recognized team of experts Flow Assurance in Pipelines A Reference Guide is a unique well researched and comprehensive work in the flow assurance discipline that addresses the stages of a flow assurance study and identifies how they relate to the pipeline system design and operation This book is a fundamental resource for flow assurance engineers pipeline engineers operators and production chemists providing a detailed explanation of basic flow assurance issues that can arise in the pipeline systems and discusses practical methods to solve those issues safely and cost effectively Provides a systematic understanding of the concept of flow assurance Discusses flow assurance challenges in pipelines and how to overcome them Reviews latest flow assurance technologies engineering principles and practices Describes the best operating philosophies of pipeline systems to minimize flow assurance risks Explores sustainable pipeline applications in the transition to a low carbon economy

Toxic Politics Yanzhong Huang, 2020-10-15 China's deepening health crisis reveals the fragility of the party state and undercuts China's ability to project influence internationally

Modularity in Motor Control: From Muscle Synergies to Cognitive Action Representation Andrea d'Avella, Martin Giese, Yuri P Ivanenko, Thomas Schack, Tamar Flash, 2016-04-21 Mastering a rich repertoire of motor behaviors as humans and other animals do is a surprising and still poorly understood outcome of evolution development and learning Many degrees of freedom non linear dynamics and sensory delays provide formidable challenges for controlling even simple actions Modularity as a functional element both structural and computational of a control architecture might be the key organizational principle that the central nervous system employs for achieving versatility and adaptability in motor control Recent investigations of muscle synergies motor primitives compositionality basic action concepts and related work in machine learning have contributed to advance at different levels our understanding of the modular architecture underlying rich motor behaviors However the existence and nature of the modules in the control architecture is far from settled For instance regularity and low dimensionality in the motor output are often taken as an

indication of modularity but could they simply be a byproduct of optimization and task constraints Moreover what are the relationships between modules at different levels such as muscle synergies kinematic invariants and basic action concepts One important reason for the new interest in understanding modularity in motor control from different viewpoints is the impressive development in cognitive robotics In comparison to animals and humans the motor skills of today s best robots are limited and inflexible However robot technology is maturing to the point at which it can start approximating a reasonable spectrum of isolated perceptual cognitive and motor capabilities These advances allow researchers to explore how these motor sensory and cognitive functions might be integrated into meaningful architectures and to test their functional limits Such systems provide a new test bed to explore different concepts of modularity and to address the interaction between motor and cognitive processes experimentally Thus the goal of this Research Topic is to review compare and debate theoretical and experimental investigations of the modular organization of the motor control system at different levels By bringing together researchers seeking to understand the building blocks for coordinating many muscles for planning endpoint and joint trajectories and for representing motor and behavioral actions in memory we aim at promoting new interactions between often disconnected research areas and approaches and at providing a broad perspective on the idea of modularity in motor control We welcome original research methodological theoretical review and perspective contributions from behavioral system and computational motor neuroscience research cognitive psychology and cognitive robotics

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