



# Table of contents

Monday 29 January 2018 .....	1
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# MaX Conference on the Materials Design Ecosystem at the Exascale: High-Performance and High-Throughput Computing | (smr 3161)

## Monday 29 January 2018

### Trends in HPC - Budinich Lecture Hall (LB) (09:15-11:00)

time	title	presenter
09:15	Stagnation at Moore's Nano-scale Barrier and an HPC Architecture Reboot	T. STERLING
09:40	Fenix: Realising a New Paradigm for Collaborative Supercomputing Research Infrastructures	D. PLEITER
10:05	New HPC Architectures Landscape and Impact on Code Developments: the View of MaX	C. CAVAZZONI
10:30	Coffee break	