



**HTPD 2018****Thursday 19 April 2018****Session #13, Thursday Morning Invited Talks, Chair: G. Rochau (08:30-10:30)**

time	[id] title	presenter
08:30	[12] 13.1 Using 2D velocimetry to probe the hydrodynamic instabilities from nonuniformities in ablator materials	ALI, Suzanne J. WATSON, B. HUANG, H. REYNOLDS, H. BIENER, J. HUGHES, J. D. ENGELHORN, K. JOHNSON, M. A. WHITING, N. LANDEN, O. L. CELLIERS, P. M. BAXAMUSA, S. H. HAAN, S. W. BOEHLY, T. R. SMALYUK, V. A.
09:00	[132] 13.2 The new Pulse Dilation – PMT Gas Cherenkov Detector for gamma reaction history at NIF	GEPPERT-KLEINRATH , Hermann
09:30	[74] 13.3 Verification and Validation of Doppler Coherence Imaging for 2D Ion Velocity Imaging on DIII-D	SAMUELLE , Cameron MEYER , Bill PORTER , Gary LORE , Jeremy SHAFER , Morgan ALLEN , Steve ROGNLIEN, Tom HOWARD , John

10:00 [134] 13.4 ECE system for ITER

AUSTIN , M.E.  
BASILE , A.  
BENO , J.H.  
BRYANT , A.  
DANANI , S.  
FEDER , R.  
HOUSHMANDYAR , S.  
HUBBARD , A.E.  
JOHNSON , D.W.  
KHODAK , A.  
KUMAR , R.  
KUMAR , S.  
OUROUA , A.  
PADASALAGI , S.B.  
PANDYA , H.K.B.  
PHILLIPS , P.E.  
ROWAN , W.L.  
STILLERMAN , J.A.  
TAYLOR , G.  
THOMAS , S.  
UDINTSEV , V.S.  
VAYAKIS , G.  
WALSH , M.J.  
WEEKS , D.