Speech Processing Courses in Crete
The 3\textsuperscript{rd} ISCA summer school
22-26 July 2019, Heraklion Crete Greece
http://www.csd.uoc.gr/~spcc

Chair: Yannis Stylianou

Topic: \textit{Conversational Speech Synthesis: from design to implementation and evaluation}

- Introduction to modern statistical dialogue systems and requests for a conversational speech synthesis system
- Modern Acoustic Modelling Approaches (WaveNet, Tacotron)
- Advanced flexibility for effective conversational TTS: Style token and Voice Conversion
- Evaluation of conversational and multimodal TTS

Lecturers:

- Dr Vassilis Tsiaras, University of Crete, Greece
- Prof. Catherine Pelachaud, Sorbonne University, France
- Prof. Tomoki Toda, NAIST, Japan
- Dr Alex Papangelis, Uber, USA
- Dr Matt Shannon, Google, USA

Registration:
Students: €350, Non-students: €600, to cover lunches, coffee breaks, banquet, school materials, bus transfer between city and campus. Limited number of places for highly motivated researchers and students, so reserve your position soon (E-mail to: yannis@csd.uoc.gr).

ISCA students attending the SPCC19 may apply to a travel grant via the ISCA grant application portal: https://isca-speech.org/iscagrans/apply.php

Beyond lectures:
Participants, are welcome to present their work as a poster or demo, during a 2-hour interval in the last day. The best student poster/demo will be awarded.

This year we will enhance and strongly support the hands-on sessions to provide to the participants a good balance between theory and practice. Morning sessions will include lectures on theory while all afternoon sessions will be solely dedicated to the hands-on sessions.

Information:

- Prof. Yannis Stylianou, University of Crete: yannis@csd.uoc.gr
- http://www.csd.uoc.gr/~spcc/

Sponsored by:

- ISCA
- Uber
- Google

Organized by: Computer Science Department, Univ. of Crete, Greece

Communication/Questions: spcc@csd.uoc.gr