

CLUB OF BOLOGNA

strategies for the development of agricultural mechanisation

<http://www.clubofbologna.org/>

29th Annual Meeting of the Club of Bologna

“Agricultural Mechanization and Sustainability”

November 10-11, 2019

AGRITECHNICA 2019 – Hannover, GERMANY

<http://www.agritechnica.com/startpage.html>

CONVENTION CENTRE

Room 15/16

AGENDA

Sponsored by



Italian Agricultural Machinery
Manufacturers Federation

<http://www.federunacoma.it/>



<http://www.dlg.org/>

Sunday, Nov 10 - Convention Centre Room 15/16

h 8.30	Transfer by train: from Maritim Airport Hotel to AGRITECHNICA (meeting point: hotel hall)
h 9.45÷10.15	OPENING SESSION Welcome addresses by: President of FEDERUNACOMA and Chief Executive Officer of DLG Opening statement by <i>Paolo Balsari</i> President of the "Club of Bologna"
SESSION 1 – AGRICULTURAL MACHINES - SUSTAINABILITY ASSESSMENT AND CIRCULAR ECONOMY CHAIRMAN: Peter Pickel (John Deere)	
h 10.15÷10.45	1.1 – Importance of sustainability assessment and circular economy in agricultural machinery production <i>Giuseppe Gavioli (Gavioli Consulting LLC)</i>
h 10.45÷11.15	1.2 – CO₂ savings of agricultural machinery until 2030 <i>Fabienne Seibold, Axel Kunz, Peter Pickel (John Deere)</i>
h 11.15÷11.30	Coffee break (Foyer Room 15/16)
h 11.30÷12.00	1.3 – Agricultural machinery and smart agriculture. Which contribute to achieving "Sustainable Development Goals (SDGs)" <i>Muneji Okamoto (Kubota Corporation)</i>
h 12.00÷12.30	Session 1 Discussion and Key-Sentences drawing up
SESSION 2 – POTENTIAL FOR ELECTRIFICATION IN AGRICULTURAL MACHINERY CHAIRMAN: Paolo Gay (Univ. Turin – Italy)	
h 12.30÷13.00	2.1 – Electricity for tractors and tractor-implement systems <i>Peter Pickel (John Deere), Karl Renius (Technical University of Munich – Germany)</i>
h 13.00÷14.00	Lunch (Foyer Kaskaden)
h 14.00÷14.30	2.2 - Electric tractor perspectives <i>Stefano Fiorati, Alessandro Bernardini, Nicholas Hale, Paul Snauwaert, Francesca Protano (CNH Industrial)</i>
h 14.30÷15.00	2.3 – Visions on electric drive components for implements and trailers <i>Manfred Auer (ZF Friedrichshafen AG)</i>
h 15.00÷15.15	Coffee break (Foyer Room 15/16)
h 15.15÷15.45	Session 2 Discussion and Key-Sentences drawing up
h 16.00÷18.00	FREE VISIT TO AGRITECHNICA 2019
h 19.00	Transfer by train: from AGRITECHNICA to the Maritim Airport Hotel

Monday, Nov 11 - Convention Centre Room 15/16

h 8.30	Transfer: from hotel to AGRITECHNICA (meeting point: hotel hall)
SESSION 3 - SPECIFIC MECHANIZATION: MACHINES FOR FORAGE PRODUCTION AND DISTRIBUTION CHAIRMAN: Peter Schulze Lammers (Univ. Bonn – Germany)	
h 9.45÷10.15	3.1 – Improvements and future prospective of forage production <i>Stefan Böttinger (University of Hohenheim – Germany)</i>
h 10.15÷10.45	3.2 – Main drivers of customers and future trends of hay and forage harvesting machinery <i>Philipp Mümken (Claas Saugau GmbH)</i>
h 10.45÷11.00	Coffee break (Foyer Room 15/16)
h 11.00÷11.30	3.3 – Forage distribution and TMR evolution <i>Andrea Ugatti, Jacopo Ferlito (Faresin Industries)</i>
h 11.30÷12.00	Session 3: Discussion and Key-Sentences drawing up
h 12.00÷13.00	STUDY GROUPS ACTIVITIES - Reports by the SGs Coordinators CLOSING SESSION - Programme of activities for the 2020
h 13.00-14.00	Lunch (Foyer Room 100)
h 14.00	FREE VISIT TO AGRITECHNICA 2019