

ConfFlow @ICMR21



ConfFlow aims to stimulate interdisciplinary collaboration.

- Find conference authors with complementary expertise
- See who is working on the hot topics
- Come find out where you are in the research interest embedding space of the community!
- New Direct Messaging function
- Funded by SIGMM New initiatives Program
- <https://confflow.web.app/>

The screenshot shows the ConfFlow web application interface. At the top, a dark red banner reads "Enrich your connections!". The main area is a large, light-colored space filled with a dense network of small, colored dots representing authors and their connections. On the left side, there is a control panel with several sections: "Embedding" with radio buttons for "tf-idf" (selected), "w-mowe", and "doc2vec"; "Reduction" with radio buttons for "MDS" and "t-SNE" (selected); a section with checkboxes for "Show co-authors" (checked), "Show favorites only" (unchecked), and "Show hidden" (checked); "Favorites" and "Hide list" dropdown menus; and a checkbox for "Research topics based visualization" (unchecked). At the bottom of this panel is a "Direct messages" button. On the right side, there is a user profile for Hayley Hung, an Associate Professor at Delft University of Technology, with a "Google Scholar" link and buttons for "Change your profile picture", "Center visualization on", and "Log off". The footer of the application reads "© 2021 SIGMM - Delft University of Technology - Socolutions".