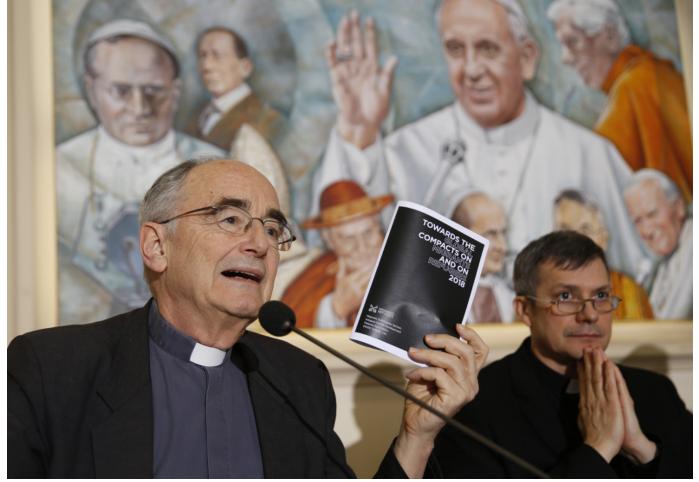Jesuit Fr. Michael Czerny, undersecretary of the Migrants and Refugee Section of the Vatican Dicastery for Promoting Integral Human Development, and Msgr. Lucio Adrian Ruiz, secretary of the Vatican Secretariat for Communications, participate in a Vatican news conference to present the first Vatican hackathon March 8. (CNS/Paul Haring)

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Vatican City — March 8, 2018
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The Vatican will host a fast-paced gathering of students, developers and entrepreneurs from around the world that aims to find high-tech solutions for complex global issues.

While issues addressed at the March 8-11 "VHacks: A hackathon at the Vatican" conference include the migrant and refugee crisis, the focus will be on viewing the problem from a different perspective, said Jesuit Fr. Michael Czerny, undersecretary of the Migrants and Refugee Section of the Vatican Dicastery for Promoting Integral Human Development.

"When we talk about migrants and refugees, we tend to talk about it in vast terms as if it were a huge problem or a so-called global problem. But in fact, it's a collection of very individual problems, particular problems of persons and of families," Czerny told Catholic News Service March 8.

Several tech giants, including Google and Microsoft, are sponsoring the 36-hour hackathon, which "is a sprint-like event in which multi-disciplinary teams (including computer programmers, graphic designers, project managers, etc.) collaborate to create solutions under a time constraint," a statement from VHacks said.

The 120 students attending the conference, including five students from Georgetown University, will seek to use technology to address other issues such as social inclusion and interfaith dialogue.

Speaking at a press briefing about the event, Msgr. Lucio Adrian Ruiz, secretary of the Vatican Secretariat for Communications, told journalists the idea of hosting

a hackathon "was very important" for the Vatican and especially for Pope Francis.

"When I spoke to him about this idea, he was so happy and he said, 'We must do it!' " Ruiz said. "We discussed it with him and he wanted this idea, this project, to be a reality."

Czerny told CNS that although the conference may not solve the migrant and refugee crisis on a global scale, he hoped it would use technology to come up with solutions for individuals such as apps that can help migrants find lost documents or a place to stay.

"Now you may say putting up somebody for a night or getting a document is not going to solve the global migration crisis," Czerny said. "But then I say that's partly because we are thinking wrongly. We're not understanding it from the viewpoint of the people who really need help and who can be helped if we identify the problems."

Aside from developing possible technological solutions to social issues, Czerny said the Vatican-sponsored hackathon helps young people become "more informed and especially more concerned about the migrant and refugee issue."

"These young people are future — you might say — activists and even leaders in the high-tech sector," Czerny told CNS. "And I am counting on them to bring this sensitivity, this awareness to their future work and their future leadership and this will be an improvement and a contribution."