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Peru Telemedicine Website Development Project

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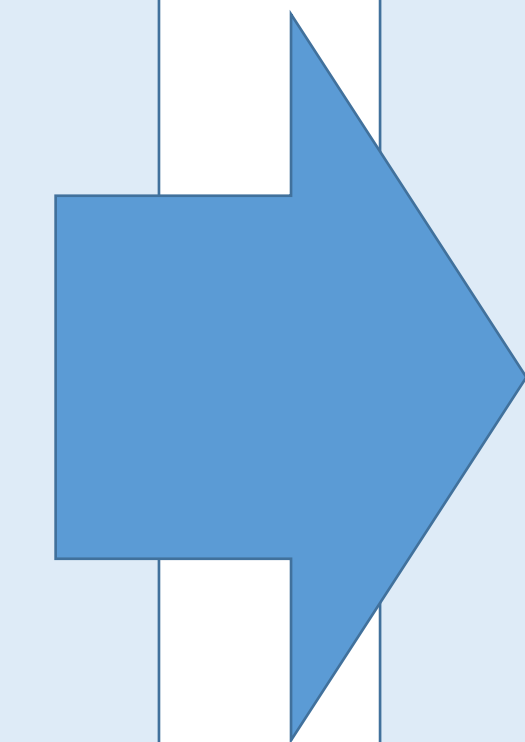
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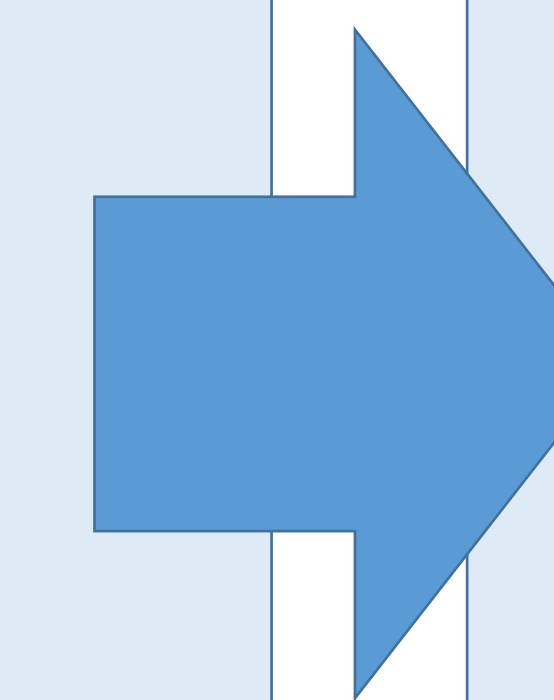
Background

- Physicians working in rural communities of Peru find themselves removed from many of the resources commonly available to physicians in urban environments.
- The rural physicians are often limited in their ability to communicate with colleagues and other healthcare providers regarding professional matters.



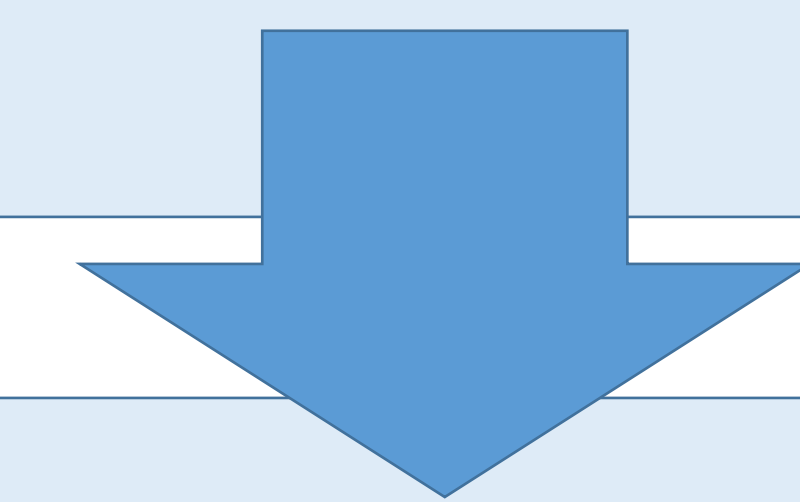
Project

- To improve patient care, a new user-friendly, Internet-based communication platform is needed to allow the doctors to better communicate with other rural physicians and with specialists located in urban medical centers.
- A website platform is being developed and hosted by BSU to meet this need.



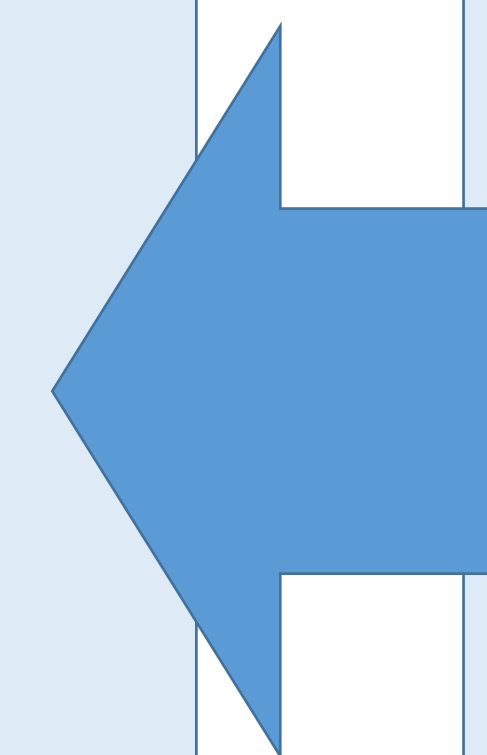
System

- The new website will allow rural doctors to post the following information:
 - Text communication
 - Patient data
 - Diagnostic Images
- The information can be accessed by medical specialists at Universidad Nacional San Luis Gonzaga De Ica .



Universidad Nacional
San Luis Gonzaga De Ica

- A “gatekeeper” at the university medical center will review the threads and forward them to appropriate specialists
- The specialists will then post responses or ask for more information if needed



Peru Website

- Rural Doctors create threads addressing special medical problems.
- Doctors can provide information for other rural doctors on this site
- Threads will be stored in a specific clinic category
- Doctors can save offline copies if they do not have access to the Internet later