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| **Faculty Members:**   |  |  | | --- | --- | | **Dr. Keyvan Pakshir**  **Manager Director**  **Professor Of Medical Mycology**  **E.mail:** [pakshirk@sums.ac.ir](mailto:pakshirk@sums.ac.ir) | دکتر کیوان پاک شیر | |  | | **Research priority:**  1- Molecular detection of fungi  2- Antifungal susceptibility test  3- Fungal exoenzymes  4- Fungal pathogenicity |  |  |  | | --- | --- | |  | **Dr. Zahra Zareshahrabadi**  **Research Assistence**  **Assistant Professor of Medical Mycology** | |  | |  | **Research Priority:**  1- Antifungal susceptibility test  2- Molecular detection of fungi  3- Study of immune responses against fungal infections  4- Studies related to the design and manufacture of new antifungal drugs |  |  |  | | --- | --- | | http://www.sums.ac.ir:8080/axe0001.jpg | **Dr. Kamiar Zomorodian**  **Research Assistence**  **Professor Of Medical Mycology**  **E.mail:** [zomorodian@sums.ac.ir](mailto:zomorodian@sums.ac.ir) | |  | |  | **Research Priority:**  1- Antifungal susceptibility test  2- Molecular detection of fungi  3- Study of immune responses against fungal infections  4- Studies related to the design and manufacture of new antifungal drugs |  |  |  | | --- | --- | | http://cobrid.sums.ac.ir/icarusplus/export/sites/cobrid/fa/members/pic-_dr_motazedian.jpg | **Dr. Mohammad Hossein Motazedian**  **Faculty Member**  **Professor of Medical Parasitology**  **E.mail:** [motazedm@sums.ac.ir](mailto:motazedm@sums.ac.ir) | |  | |  | **Research priority:**  1- Drug resistance and treatment based on Leishmania parasite  2- Genomic studies of protozoa and its use in the diagnosis of parasitic diseases  3- Identification of amoebae and Giardia |  |  |  | | --- | --- | | http://cobrid.sums.ac.ir/icarusplus/export/sites/cobrid/fa/about_us/image/aks_hatam.jpg | **Dr. GholamReza Hatam**  **Faculty Member Professor of Medical Parasitolgy**  **E.mail:** [hatamghr@sums.ac.ir](mailto:hatamghr@sums.ac.ir) | |  | |  | **Research priority:**  1- Evaluation of leishmaniasis treatment methods in vitro and in vitro  2- Evaluation of leishmaniasis vaccines in vitro and in vitro  3- Culture, isolation and preparation of blood and intestinal protozoan antigens  4- Launching molecular methods to identify and detect single or blood and tissue fragments |  |  |  | | --- | --- | | دکتر بهادر شهریاری | **Dr. Bahador Shahriari**  **Faculty Member**  **Professor Of Medical parasitology**  **E.mail:** [**sarkarib@sums.ac.ir**](mailto:sarkarib@sums.ac.ir) | |  | |  | **Research priority:**  1- Evaluation of immune responses against parasitic infections  2- Design and development of serological tests to diagnose parasitic infections  3- Studies related to the production of vaccines against parasitic infections | |

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| دکتر سید محمود سجادی | **Dr. Seyyed Mahmoud Sadjjadi**  **Faculty of Member**  **Professor of Medical parasitology**  **E.mail:** [smsadjjadi@sums.ac.ir](mailto:smsadjjadi@sums.ac.ir) |
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|  | **Research priority:**  1- Parasitology of zoonotic worms and echinococci  2- Molecular, pathology, diagnosis and effects of drugs |