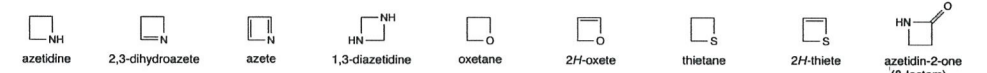
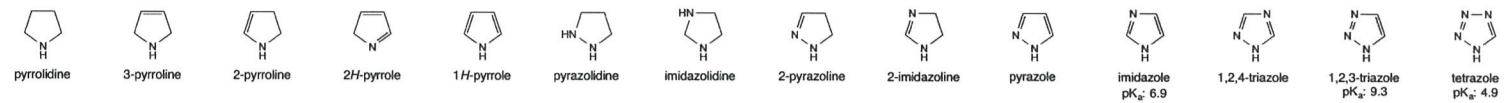


久しぶりの開講!! もちろん今年度初!!

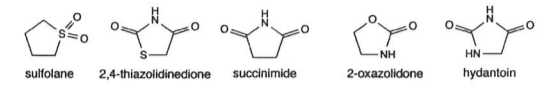
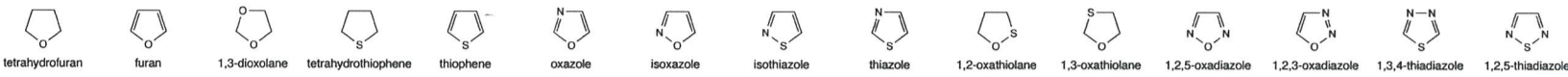


第1回南高教養アップ講座

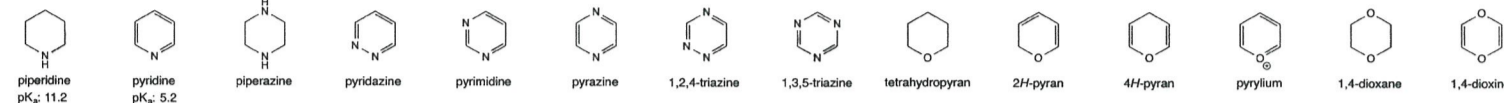


知的好奇心

curiosity



「馴染みはないけど、身近な複素環化学」

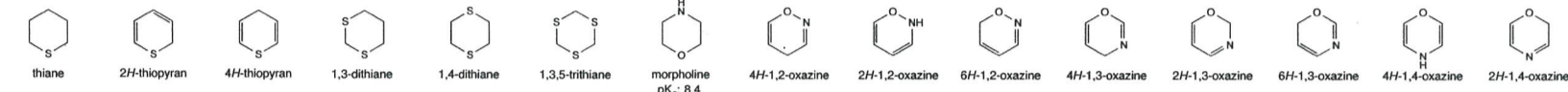


ヘテロ原子

hetero

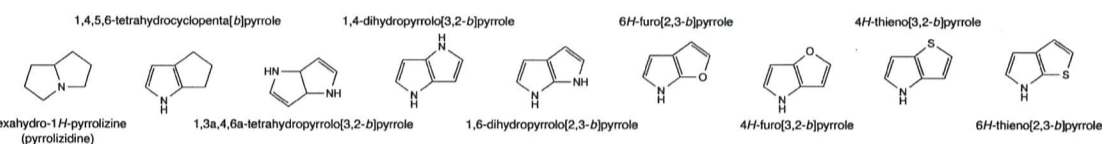
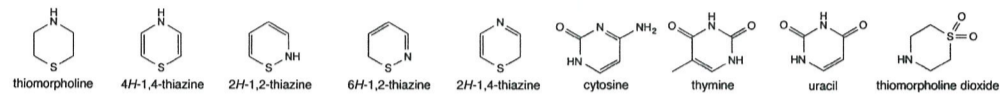
atom

環化学



身の回りに数多く存在

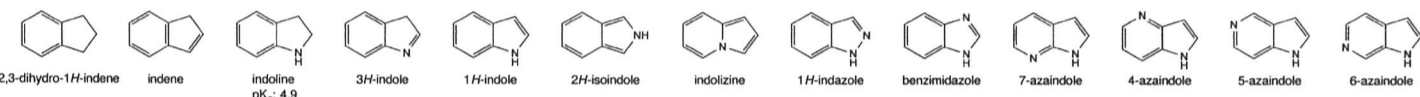
do-ko-ni?



全ての核酸、薬品の大部分

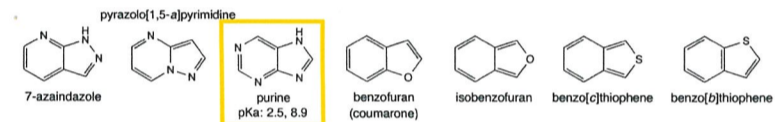
chemicals

Nucleic acid



有機化学の1分野

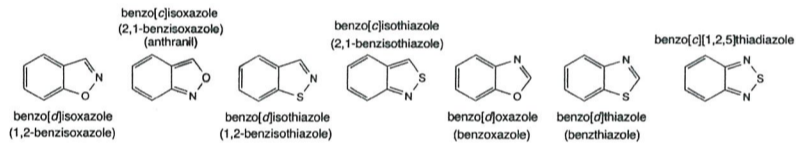
organic chemistry



大学の研究とはどのようなものか

university? college?

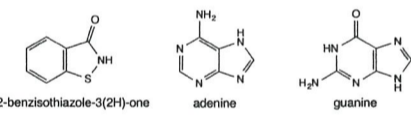
research/study/investigation



「化学」=「暗記する科目」と思っていますか?

chemistry

fu-tsu-u-ni-o-mo-xu-te-mo-shi-ta

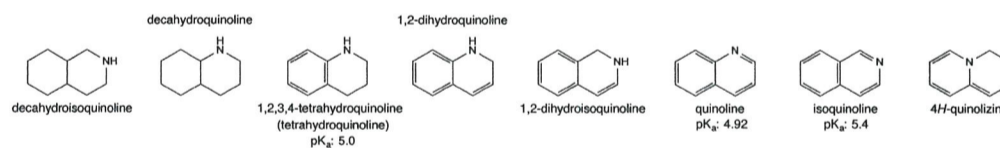


高知工科大学環境理工学群

Kochi University of Technology 〒782-8502 高知県香美市土佐山田町宮ノ口185

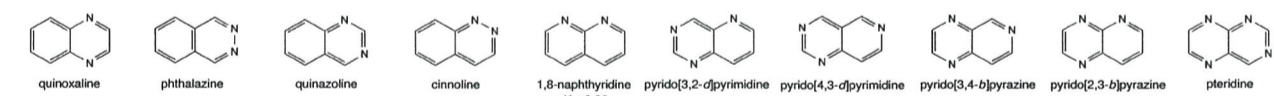
西脇永敏 教授

professor



甲種危険物取扱者

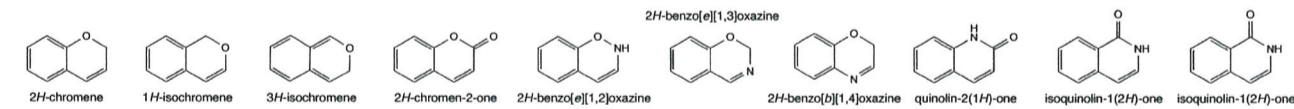
ki-ke-nn-bu-tsu-no-me-nn-kyo-ni-ha 甲種危険物取扱者



安全教育

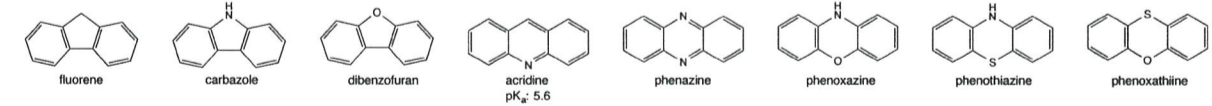
safety

education



分子レベル

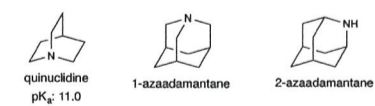
molecule



化学とはどんな学問か

chemistry

academic

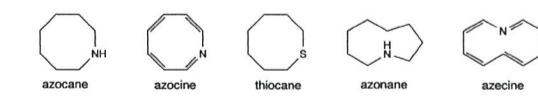
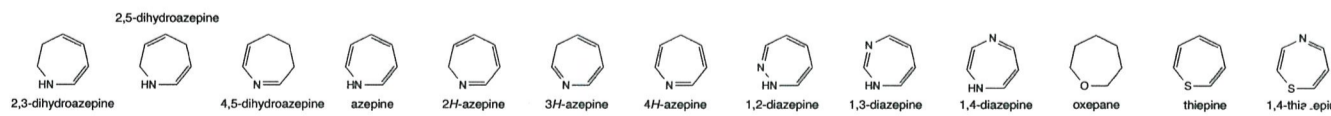


欲しいものを自在に創るといのが「ものづくり」の醍醐味

create

craftsmanship / making things / production / create mo-no-du-ku-ri !!!

醍醐味

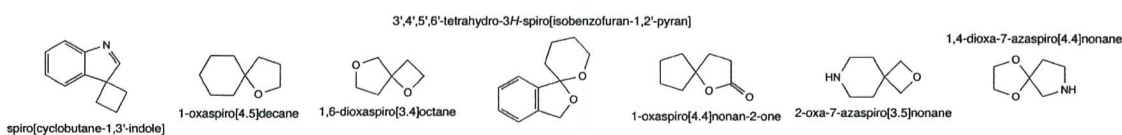


令和3年7月16日(金)本校会議室

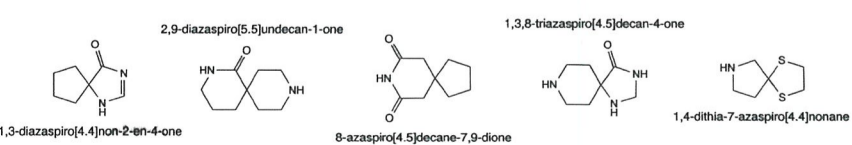
re-i-wa-o-ji-sa-nn-mo, i-ma-ya-so-u-ri-da-i-ji-nn

Friday

conference room



14:00 ~ 15:00



意味が分からない? だから知りたい!!

i-mi-ga-wa-ka-ra-na-i-shi-go-to-wo, i-ka-ni-i-mi-a-ru-mo-no-ni-ka-e-te-i-ke-ru-ka-ga-da-i-ji

chi-te-ki-ko-u-ki-shi-nn !!

ho-nn-to-u-ni-i-mi-ga-wa-ka-ra-na-i-shi-go-to-mo, to-ki-ni-ha-a-ru-ke-do-ne, www